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ON

THE STATE OF THE FINANCES

FOR THE FISCAL YEAR ENDED JUNE 30

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ANNUAL REPORT ON THE FINANCES.

TREASURY DEPARTMENT,
Washington, November 20, 1919.

SIR: I have the honor to make the following report:

FINANCIAL CONDITIONS AND THE TREASURY'S PROGRAM.

In this period of readjustment from war to peace, of reconstruction of regions swept bare by the havoc of the greatest war of all time, of political and economic change, and of world-wide unrest and anxiety, America stands strong economically, financially, and politically among the nations of the earth. She has emerged from the colossal struggle with strength tested and unimpaired. The impious hand of the enemy has not touched any part of her fair land, and there are no waste places here to restore. A large share of the cost of the war already has been paid for by taxes and the public debt is but a fraction of our national wealth, our credit and financial structure is sound and secure, our gold reserves are the greatest in the world, prosperity flourishes in every branch of industry and in every part of the Nation, and the people of the country are fully employed.

On the other hand, there are serious and grave problems that challenge our statesmanship and our patriotism. In the train of the great physical and spiritual effort the Nation put forth in the supreme task of winning the war, it is not surprising, in the light of the experience of mankind following wars of every age, that there should appear a certain spirit of reaction that finds its concomitant in discontent and dissatisfaction. The continuation of prosperity and the financing of our domestic and foreign trade, the full and peaceful employment of labor and capital, credit expansion, speculation and the cost of living are great social and economic problems, but they are susceptible of American solution. To entertain the thought of failure in finding an effective remedy for every phase of discord and dissatisfaction in America is to shatter the hopes of mankind. The answer to these great questions, which are far less grave in the United States than elsewhere in the world, is to be found in the courage and ability and spirit of Americans and their love of the United States. These are attributes which have stood the test of time from the birth of thirteen struggling colonies to the maturity of a great nation. The men who went to Europe to fight for the freedom of the world, and their compatriots who mobilized to support them to the utmost at home, will not be

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found wanting in these critical times and can be relied upon to grapple with these questions in the same indomitable and loyal spirit that won the war and with the traditional appreciation and respect of Americans for the rights of their fellowmen, in full confidence of the vindication of right and justice in every element of our life as a nation.

This spirit of optimism and hopefulness is born of the Nation's performances of the past and has its immediate revival in the great achievements of the people during the war and in the index afforded by the Treasury's favorable outlook for the future, if our course is directed along intelligent lines of efficiency and rigorous economy in public and private finance. During the 19 months of active warfare, the people of the country cheerfully contributed taxes for the support of the Government in greater measure than ever before in our history, and generously subscribed to four great popular Liberty loans. The success of these stupendous operations was made possible only by the devoted patriotism of the American people. the highest and truest sense, the people of the country financed the war, and they deserve the credit for the great achievement. loyal and efficient work of the organization in the Treasury, the Federal reserve banks and the Liberty loan committees, great and effective as it was, would have amounted to naught had it not sounded the note of patriotic appeal.

Since the signing of the armistice, taxes have been paid with equal willingness in even larger amounts than during the period of hostilities, although not so great as would have been necessary if the war had continued. During the year that has elapsed since the previous report of the Secretary of the Treasury, it has been necessary to issue only one popular loan—short-term Victory Liberty notes—as compared with four issues of long-term bonds in the previous 19 months. In the face of many gloomy forecasts that the Victory issue must be sold on a strictly commercial basis and that it would be impossible again to appeal to the patriotism of the American people, the loan, launched without the impulse of the enthusiasm of war, was another overwhelming success that again reflected the financial and economic strength of America and the solidarity and patriotism of the people of the country.

Tax receipts, payments of Victory loan subscriptions and the diminishing expenditures of the Government have permitted the issue of Treasury certificates of indebtedness on a decreasing scale for the purposes of temporary financing. This has been particularly true since the close of the fiscal year 1919. On October 31, 1919, the total amount of outstanding Treasury certificates, which on April 30 aggregated \$6,250,000,000, had been reduced to \$3,736,352,300, of which only \$1,634,671,000 were loan certificates. There are no maturities

of certificates to provide for prior to 1920, as the certificates maturing December 15, 1919, are more than covered by the income and profits tax installment due on that date.

In these circumstances, it is believed that the time will soon be in sight when the expenditures of the Government, including interest and sinking fund charges on the public debt, may be met by current receipts, without incurring new floating debt except Treasury certificates of indebtedness issued in anticipation of income and profits taxes. I confidently expect that by the time the cumulative sinking fund begins to operate on July 1, 1920, temporary financing will be substantially over and the certificates will have disappeared from the market except to the extent that financing may be done and certificates issued in anticipation of income and profits taxes. That is the goal toward which the Treasury is aiming, but its realization is dependent upon the continuation of taxes at the present aggregate level and the vigorous enforcement of economy.

The Treasury's financial program can best be expounded in detail through various public letters setting forth the facts as they developed in gradual stages during the early months of the current fiscal year. The condition of the Treasury and the state of the public debt on June 30, 1919, was analyzed in a letter sent to the Chairmen of the Senate Committee on Finance and the House Committee on Ways and Means early in July. That statement revealed that the Treasury was on the threshold of a more favorable period and enabled the department to confirm the announcement which had been made on April 14, 1919, to the effect that the issue of Victory notes would be the last Liberty loan and further to point out that while the ultimate amount of expenditures for the fiscal year 1920 was uncertain, it was confidently expected that the Government would be able, not only to meet its further temporary requirements for the decreasing scale of expenditure by the sale of Treasury certificates of indebtedness bearing interest at the rate of 4½ per cent or less, but also to fund as many of these as may be desirable by the issue of short-term notes, in moderate amounts, at convenient intervals, when market conditions were favorable and upon terms advantageous to the Government. The following is a copy of the letter mentioned:

Washington, July 9, 1919.

MY DEAR CONGRESSMAN: I take pleasure in handing you herewith, for your information and that of the Committee on Ways and Means, the following statements:

- A. Preliminary financial statement of the United States Government for the period from April 6, 1917, to June 30, 1919 (Exhibit 1, page 213).
 - B. Preliminary statement of the public debt on June 30, 1919 (Exhibit 1, page 214).
- C. Statement showing classified receipts, exclusive of the principal of the public debt, by months, from April 6, 1917, to June 30, 1919, as published in daily Treasury statements (Exhibit 1, page 215).

D. Statement showing classified disbursements, exclusive of the principal of the public debt, by months, from April 6, 1917. to June 30, 1919, as published in daily Treasury statements (Exhibit 1, page 216).

Expenditures in the month of June just ended amounted in round figures to \$809,000,000, or less than for any month since September, 1917.

Expenditures for the fiscal year just ended amounted to \$18,514,000,000.

Expenditures for the war period amounted to \$32,427,000,000, and of these more than \$9,384,000,000, or about 29 per cent, were met out of tax receipts and other revenues than borrowed money, although payment of nearly half of the income and profits taxes for the fiscal year 1919 has not yet been made, such payment being deferred until the fiscal year 1920. In this calculation no deduction is made of expenditures for loans to the Allies, which on June 30 amounted to \$9,102,000,000, or for other investments, such as ships, stock of the War Finance Corporation, bonds of the Federal land banks, etc.

If we assume that the expenditures of the Government on a peace basis would have been at the rate of \$1,000,000,000 a year, or for the period under discussion of nearly 27 months would have equaled \$2,250,000,000, then we may estimate the gross cost of the war to June 30, 1919, at \$30,177,000,000.

The gross public debt (without any deduction for loans to the Allies or other investments) amounted on June 30, 1919, to \$25,484,000,000. Of this sum only \$3,634,000,000 was in the form of Treasury certificates, or floating debt. Of such certificates more than \$608,000,000 matured or were redeemed on July 1, 1919, and were paid out of the net balance in the general fund on June 30, 1919, which amounted to \$1,251,000,000. Deducting the certificates last referred to, the floating debt on June 30, 1919, was little more than \$3,000,000,000, which is roughly the estimated amount of the deferred installments of the income and profits taxes for the fiscal year 1919 and of the deferred installments of the Victory loan subscriptions.

In the announcement given to the press on April 14, 1919, of the terms of the Victory Liberty loan, I made the following statement with reference to financing the future requirements of the Government:

"This will be the last Liberty loan. Although as the remaining war bills are presented further borrowing must be done, I anticipate that the requirements of the Government in excess of the amount of taxes and other income can, in view of the decreasing scale of expenditure, be readily financed by the issue of Treasury certificates from time to time as heretofore, which may be ultimately refunded by the issue of notes or bonds without the aid of another great popular campaign such as has characterized the Liberty loans."

I confirm the statement above quoted. The decision then taken has been fully sustained by the experience of the past three months. The successful flotation of the Victory loan and the adjustment of the amount and terms of the issue have resulted, as I hoped they would, in a strong market at about par for these notes, without the necessity of Government support, and in an improving market for the bonds of the second, third, and fourth Liberty loans, evidenced not only by the firm market quotations but by strong undercurrents of investment buying, which give reason for the hope that with the continuance of favorable general conditions, there will be consistent appreciation in the market prices of these bonds.

I do not now think it will be wise to make any further issues of long-term bonds before the maturity or redemption of the Victory notes, when there will have been such an interval in Government offerings of all kinds as must inevitably result in marked improvement of the market prices of the existing issues, with corresponding decreases in the interest bases at which they are selling, and consequent assurance that the Government will be able to finance itself for a longer period upon better terms.

It is not possible at this time, when appropriations for the coming year are under consideration by the Congress, when contract claims by and against the United States are still in process of settlement, when demobilization is still incomplete, when the extent of the liability on the wheat guaranty is unascertained, and when the business upon which the income and profits tax receipts in the first half of the calendar year 1920 are to be based is still only half transacted, to make a formal estimate of the receipts and expenditures of the United States during the fiscal year 1920. But so large a part of the war expenditures has been paid or provided for out of taxes and the issue of bonds or notes already sold and so small a part is unfunded that I confidently expect that the Government will be able not only to meet its further temporary requirements for the decreasing scale of expenditure by the sale of Treasury certificates of indebtedness bearing interest at the rate of 4½ per cent or less, but also to fund as many of these as it may be desirable to fund, by the issue of short-term notes, in moderate amounts, at convenient intervals, when market conditions are favorable, and upon terms advantageous to the Government. It will not be desirable to fund all the certificates of indebtedness, for the issue of certificates of indebtedness in anticipation of income and profits tax installments not only furnishes a means of financing the requirements of the Government temporarily upon easy terms, but constitutes an almost necessary financial expedient, to enable the taxpayer to save and to prepare gradually for the great tax payments, and to relieve the banking machinery of the country of the great strain which would be imposed upon it if these tax installments had to be paid on a single day without such preparation.

I need scarcely say to you that the realization of these sanguine expectations is contingent upon the practice of the most rigid economy by the Government and the continuance of ample revenues from taxation. Such a course, accompanied by the practice of sober economy and wise investment by our people and strict avoidance of waste and speculation, will make it possible for the American people to respond to the demands to be made upon them privately for capital and credit by the nations and peoples of Europe—demands which are reinforced by the strongest and most vital ties of sympathy for the Allies, who fought and won the war with us, as well as by the most obvious dictates of self-interest.

I am writing a similar letter to the Hon. Boies Penrose, chairman of the Committee on Finance.

It has seemed to me only proper at the end of the last fiscal year of the war period to lay these facts and opinions before the Committee on Ways and Means, and the Finance Committee, which bear so large a measure of responsibility for the war-loan legislation; and to make them public also, since they vitally concern the millions of Americans whose purchases of Government securities, and tax payments, made this record of war finance possible.

Very truly, yours,

CARTER GLASS, Secretary.

Hon. Joseph W. Fordney,

Chairman Committee on Ways and Means,

House of Representatives.

The above announcement was the most encouraging news from the viewpoint of Government finance that the country had received since the cessation of hostilities. It was closely followed on July 25, 1919, with a statement that, allowing for all the elements of uncertainty, the Treasury had no reason to believe that the expenditures of the Government during the fiscal year 1920 would exceed the amount of revenue to be received under existing law and from the remaining installments of the Victory Liberty loan. This would mean a deficit for the year of only \$1,032,000,000 and a net increase

in the gross public debt at the end of the year by that figure, which was the amount of the deferred installments of the Victory Liberty loan. This estimate was contained in an open letter to the banking institutions of the country apprising them of the financial program for the ensuing five months, including the period of heaviest expenditure during the fiscal year 1920. The plan contemplated the resumption of the issue of loan certificates after an interval of three months, during which it had been possible to suspend the issue of such certificates by reason of the rapid decrease in the current expenditures of the Government, the very large early payments on the Victory loan, and the ready sale of tax certificates. The policy is elaborated in the letter, a copy of which follows:

WASHINGTON, July 25, 1919.

Dear Sir: I am writing the banking institutions of the country, in pursuance of the plan followed by my predecessor during the past year and a half, to inform them of the financial plans for the remainder of the calendar year and the probable requirements of the Treasury during that period, and indeed during the fiscal year ending June 30, 1920, in so far as they may now be foretold. I have only recently had occasion to lay before the appropriate committees of Congress a report of the financing of the war to the end of the fiscal year June 30, 1919. A copy of this report may be had upon application to any Federal reserve bank or to the Treasury Department.

It is not possible at this time, when appropriations for the coming year are under consideration by the Congress, when contract claims by and against the United States are still in process of settlement, when demobilization is still incomplete, when the extent of the liability on the wheat guaranty is unascertained, and when the business upon which the income and profits tax receipts in the first half of the calendar year 1920 are to be based is still only half transacted, to make a formal estimate of the receipts and expenditures of the United States during the fiscal year 1920 (ending June 30, 1920). I do not hesitate to say, however, that I anticipate that the Government will be in receipt of revenues under existing law and from the Victory Liberty loan during the fiscal year 1920 to the amount of at least \$6,500,000,000, divided somewhat as follows:

Internal revenue	\$4,940,000,000
Customs	260, 000, 000
Sale of public lands	3, 000, 000
Miscellaneous	300, 000, 000
Total ordinary receipts	5, 503, 000, 000
Victory Liberty loan installments.	
Takal	0 505 000 000

In the absence of a budget system or of any Treasury control of governmental expenditure, it is even more difficult to foretell the expenditures than the receipts of the Government. Current expenditures, which reached the maximum of \$2,060,000,000 in December, 1918, fell in June to \$809,000,000, and, after deducting the amount of the certificates of indebtedness of the Director General of Railroads paid during the present month of July, should show a still further decrease in this month. Allowing for all the elements of uncertainty above referred to, I have no present reason to believe that the expenditures of the Government during the fiscal year

1920 will exceed the amount of its receipts as above indicated, excluding transactions in the principal of the public debt other than the Victory loan. If these expectations prove to be correct, the gross public debt of the United States, which on June 30, should be increased during the fiscal year 1920 by not more than the amount of the deferred installments of the Victory Liberty loan payable in the fiscal year 1920..... 1, 032, 000, 000. 00

making a total public debt on June 30, 1920, when presumably the whole cost of the war will have been financed, of, say

26, 516, 506, 160, 05 The realization of these sanguine expectations is contingent upon the practice of most rigid economy by the Government and the continuance of ample revenues from taxation.

The heaviest period of expenditure during the current fiscal year will probably fall in the summer months of July, August, and September, because of the heavy disbursements of the Railroad Administration heretofore held back for lack of an appropriation, the heavy payments in settlement of Army contracts and on account of demobilization, and the maturities of certificates issued in anticipation of the Victory loan. The amount of certificates outstanding in anticipation of the Victory Liberty loan at any one time (excluding certificates redeemed, tax certificates, etc.), which

During the next few months, therefore, the actual cash requirements of the Treasury can not be expected to show a heavy further decrease, and, on the other hand, the proceeds of the deferred installments of the income and profits taxes for the year 1919, and the deferred installments on Victory loan subscriptions will not have been fully received until nearly the end of the calendar year 1919.

Three months have passed since the last offering of Treasury certificates other than those issued in anticipation of taxes. This interval has been made possible by the rapid decrease in the current expenditures of the Government, the very large early payments on the Victory loan, and the ready sale of tax certificates. Beginning early in June, these have been issued up to July 22 to the aggregate amount of \$1,875,437,500, but in amounts less than the income and profits tax receipts due at their respective maturities. Having borrowed as much as it is, in the Treasury's judgment, proper to borrow in anticipation of the income and profits tax installments payable September 15 and December 15, and having already sold up to July 22 Treasury certificates maturing March 15, 1920, to the amount of about \$275,000,000, so that the limit of that issue also would soon be reached, the time has come when the issue of loan certificates should be resumed.

The Treasury has, accordingly, determined to issue loan certificates, of five months' maturity, and, with a view to aiding the banking institutions of the country in the distribution of these certificates, will issue the certificates on the 1st and 15th of each month, beginning August 1, 1919, thus making the issue semimonthly instead of biweekly as heretofore, and setting fixed dates in each month on which the issues will open. Treasury certificates, which, at the beginning of our participation in the war, had little or no market outside of the banking institutions of the country, have come to be appreciated by a great and steadily increasing class of investors. Banking institutions, on the other hand, which at the outset were loath to sell certificates to their customers, fearing loss of deposits, have come increasingly to realize the wisdom and advantage of buying and distributing the certificates. Those incorporated banks and trust companies (numbering some 9,500) which have availed themselves of the

privilege, open to all, of becoming depositaries of the proceeds of the certificates purchased, have found ample compensation in the resulting deposits.

The minimum amount of each semimonthly issue of the certificates should not in any case exceed say \$500,000,000, and, after September and during the balance of the calendar year, should not on the average exceed half of that amount, for then all the Victory loan certificates will have been paid or provided for, and such progress should have been made in Army settlements and in demobilization as greatly to reduce the requirements of the current program. That would mean the issue, during the remaining five months of the calendar year, of certificates to the amount of, say \$3,500,000,000 During the same period there will mature and be paid loan and tax

Net increase 502, 459, 500

The figures which the Treasury is now able to present seem fully to justify the announcement made in April that the Victory loan would be the last Liberty loan, and the statement, made in the report to the committees of Congress above referred to, that the Treasury expects to be able to meet its further temporary requirements by the sale of Treasury certificates of indebtedness, bearing interest at the rate of $4\frac{1}{2}$ per cent or less, and also to fund as many of these as it may be desirable to fund by the issue of short-term notes, in moderate amounts, at convenient intervals, when market conditions are favorable, and upon terms advantageous to the Government.

The Federal reserve banks will advise all national and State banks and trust companies in their respective districts of the minimum amounts of certificates they are expected to take from time to time in pursuance of this program, which should be not less than 1.6 per cent of the gross resources of each bank and trust company for each semimonthly issue during August and September, and may fall as low as, say, 0.8 per cent toward the end of the calendar year.

The program may be varied at opportune times by the substitution of an issue of tax certificates or by an alternative offering of such certificates, to which no quota will be applicable.

It is with confidence that I lay before the banking institutions of America, who did so much to make our successful record of war finance possible, the present program of the Government's current requirements for the balance of the calendar year, and ask each of them not only to subscribe its quota for each semimonthly issue of Treasury certificates, but to use its best efforts to distribute these certificates as widely as may be among investors.

Cordially, yours,

CARTER GLASS.

To the President of the Bank or Trust Company Addressed.

The progress of the certificate program and the success of the first two issues of certificates in pursuance of the plan were such as to permit the following announcement on August 25, 1919, in which the banking institutions of the country were informed that the third semimonthly issue, dated September 2, would be offered without asking them to subscribe for any specified quota:

The second semimonthly issue of Treasury certificates of indebtedness (Series B, 1920) in pursuance of the program for financing the current necessities of the Government set forth in Secretary Glass's letter of July 25, 1919, to all banks and trust companies, was oversubscribed.

The splendid response of the banking institutions of the country to the Treasury's plan for financing the current needs of the Government as set out in the Secretary's circular letter of July 25, gives assurance that the Treasury may count upon unquali-

fied and ample support whenever needed. The success of the first two issues, which realized a total of \$1,065,953,500, has placed the Tréasury in a very satisfactory cash position. This makes it possible to make the following anouncements as to the program for the next few weeks:

- 1. There will be no fixed minimum amount for the issue of loan certificates dated September 2 and maturing February 2 (Series C, 1920). The issue will not remain open for any stated period, but will be closed without notice. Federal reserve banks will not assign quota in respect to this issue to the banking institutions of their districts.
- 2. There will be no issue of loan certificates upon September 15. An issue or issues of tax certificates of longer maturity may be substituted.
- 3. The Secretary of the Treasury has authorized the Federal reserve banks on and after Tuesday, September 2, to redeem in cash before maturity at the holder's option, at par and accrued interest to the date of such optional redemption, Treasury certificates of indebtedness of Series V J, dated April 10, 1919, and maturing September 9, 1919.

This offering of certificates without suggesting to the banks the amount that should be subscribed was a very great success and further reflected the splendid condition of the Government's credit, the investment value of these securities and the increased marketability of the certificates through redistribution by the banks to investors.

The large subscription of the three issues of certificates dated August 1, August 15, and September 2, the fortunate cash position of the Treasury, and the increasing investment demand enabled the department to advance another important step forward in the gradually developing program that was taking the Treasury out of the securities market to the greatest extent possible and revealing the continuing improvement in the situation. On September 8, the plan, as had been customary from the beginning, was varied by suspending the sale of loan certificates for the time being and offering two series of tax certificates, both dated September 15, 1919, one series maturing in six months and bearing interest at the rate of 41 per cent, and the other maturing in one year and bearing interest at the rate of 43 per cent. This was the first time in over a year that certificates had been offered at less than 4½ per cent. In addition, it was announced that all certificate maturities prior to 1920 were provided for from tax receipts or cash in bank, which was further evidence of progress in the policy of financing the balance of the war debt so as to avoid great refunding operations by spreading maturities and meeting them, so far as may be, from tax receipts. The situation and the offering were described in detail in the subjoined letter to the banks and trust companies of the country:

Washington, September 8, 1919.

DEAR SIR: The third semimonthly issue of Treasury certificates of indebtedness, Series C 1920, in pursuance of the program outlined in my letter of July 25, 1919, was, in accordance with the announcement made on August 25, 1919, offered without asking the banking institutions of the country to subscribe for any specified quota. The

Treasury felt confident that these certificates could be sold in amounts more than sufficient to meet the reduced needs of the Government without assigning the usual quota to individual banking institutions. This confidence was amply justified by the event. The certificates of Series C 1920 were dated September 2 and subscriptions closed on September 3, the following day. The aggregate amount of certificates of this series subscribed for and allotted was \$573,841,500, a sum greater by about \$40,000,000 than the amount subscribed for either of the two preceding issues, each of which had definite quota assignments and remained open a week after the date of issue. This aggregate was in excess of the immediate requirements of the Treasury but allotment was nevertheless made in full upon all subscriptions made on the date of issue and the day following, in order not to disappoint those subscribers who had presented their subscriptions with reasonable promptness; and the opportunity was taken to redeem on September 15 the certificates of Series V K maturing October 7, 1919 (the last of the certificates issued in anticipation of the Victory Loan). The redemption of these certificates should have a beneficial effect in connection with the large payments of income and profits taxes due on September 15.

The aggregate amount of Treasury certificates of indebtedness still outstanding on August 30 of the several series maturing or called for redemption on September 9 and 15, 1919, was \$1,799,041,500. This entire sum (which has since been reduced by exchanges and cash redemptions) is provided for from cash in bank and income and profits taxes due September 15, leaving an ample balance in the general fund.

There remain no maturities of certificates to provide for prior to 1920, as the certificates maturing December 15 are more than covered by the income and profits tax installment due on that date.

In the month of August just past ordinary and special disbursements exceeded ordinary receipts by less than \$500,000,000. In September, because of the income and profits tax installment payment, ordinary receipts should exceed ordinary and special disbursements by approximately \$500,000,000.

The success of recent issues of Treasury certificates, the fortunate cash position of the Treasury at the moment and the reinvestment demand which will result from the payment of so large an amount of certificates on or before September 15 create a situation which should be availed of to make an important step forward in financing the debt growing out of the war. In my letter of July 25, above referred to, I indicated that the Treasury certificate program might be varied at opportune times by the substitution of issues of tax certificates. This obviously is an opportune time, and accordingly the Treasury is offering two series of so-called tax certificates, both dated September 15, 1919, Series T 9 maturing March 15, 1920, and bearing interest at the rate of 41 per cent, and Series T 10 maturing September 15, 1920, and bearing interest at the rate of 4½ per cent, payable semiannually. It is not possible to say definitely when semimonthly issues of loan certificates will be resumed nor upon what terms they will be issued; but such issues will certainly not be resumed before October 15, and the minimum amount offered should not exceed \$250,000,000. In view of the important fact that now for the first time in over a year certificates (of Series T 9, maturing March 15) are offered at a lower rate than 4½ per cent, I deem it proper to say that, if hereafter certificates maturing on or before March 15, 1920, should be issued bearing interest at a higher rate than 4½ per cent, certificates of Series T 9 will be accepted at par with an adjustment of accrued interest in payment for certificates of such series which may be subscribed for and allotted.

I hope that each and every banking institution in the United States will not only subscribe liberally for one or both issues of the certificates now offered but also will use its best endeavors to procure the widest possible redistribution of such certificates among investors. The certificates, although acceptable in payment of income and profits taxes payable at maturity, are, as you know, payable in cash when they mature,

and should make a wide appeal to investors generally because of their valuable exemptions from taxation and attractive maturities. The success of these issues will be an important advance in the process of financing the war debt in such a way as to avoid the necessity for great refunding operations, by spreading maturities and meeting them, so far as may be, out of tax receipts. Incorporated banks and trust companies which are not qualified depositaries are urged to become such in order that they, like others, may participate in the temporary deposits growing out of these issues.

The patriotic, loyal, and enlightened support which the banking institutions of the country gave to the Treasury during the darkest days of the war and continued through the perhaps more difficult period after the cessation of hostilities, when war expenditures were at their peak, justifies the Treasury in addressing to them this

confident appeal now that the turn of the tide has come.

Cordially, yours,

CARTER GLASS.

To the President of the Bank or Trust Company Addressed.

The response to these two offerings of tax certificates was so great that it was found desirable to close the issue in three days after September 15. The total subscriptions aggregated \$758,600,500, of which \$101,131,500 represented the 4½ per cent six-month series and \$657,469,000 the 4½ per cent one-year series. In view of the success of the issues it was possible to suspend for another period the offering of further loan certificates.

The international financial situation.

The international financial situation is one of great importance and in which we are seriously interested. The present position relative to foreign financing and the general policy of the Treasury concerning this vital problem should be fully stated.

Since the armistice the United States has advanced to the Governments of the Allies, as of the close of business October 31, 1919, the sum of \$2,329,257,138.55, and there remained on that date an unexpended balance of \$593,628,111.45, from the total loans of \$10,000,000,000 authorized under the Liberty loan acts.

The Treasury asked and obtained power for the War Finance Corporation to make advances up to the amount of \$1,000,000,000 for nonwar purposes and the War Finance Corporation is prepared to make such advances.

By the act approved September 17, 1919, the Federal Reserve Board is authorized to permit, until January 1, 1921, national banks to invest to a limited extent in the stock of American corporations principally engaged in such phases of international or foreign financial operations as may be necessary to facilitate exports.

The Secretary of War is authorized to sell surplus Army stores on credit.

The United States wheat director is authorized to sell wheat to Europe on credit.

The power which at present exists in the Government or governmental agencies to assist in meeting Europe's financial needs is, therefore, considerable. This power must, of course, be exercised with extreme caution and with the most careful regard for the urgent needs of our own people for an ample supply of foodstuffs and other necessities of life at reasonable prices.

The Treasury is considering with representatives of the Governments of the Allies the funding of the demand obligations which the United States holds into long-time obligations, and at the same time the funding during the reconstruction period, or say for a period of two or three years, of the interest on the obligations of foreign Governments acquired by the United States under the Liberty loan acts.

The Treasury believes that the need of Europe for financial assistance, very great and very real though it is, has been much exaggerated both here and abroad. Our hearts have been so touched by the suffering which the war left in its train, and our experience is so recent of the financial conditions which existed during the war (when men were devoting themselves to the business of destruction) that we are prone to overlook the vast recuperative power inherent in any country which, though devastated, has not been depopulated, and the people of which are not starved afterwards. We must all feel deep sympathy for the suffering in Europe to-day, but we must not allow our sympathy to warp our judgment and, by exaggerating Europe's financial needs, make it more difficult to fill them.

Men must go back to work in Europe, must contribute to increase production. The industries of Europe, of course, can not be set to work without raw materials, machinery, etc., and, to the extent that these are to be secured from the United States, the problem of financing the restoration of Europe belongs primarily to our exporters. Governmental financial assistance in the past and talk of plans for future Government or banking aid to finance exports have apparently led our industrial concerns to the erroneous expectation that their war profits, based so largely on exports, will continue indefinitely without effort or risk on their part. To them will fall the profits of the exports and upon them will fall the consequences of failure to make the exports. So soon as domestic stocks, which were very low at the time of the armistice, have been replenished, those industries which have been developed to meet a demand for great exports, paid for out of Government war loans, will be forced to close plants and forego dividends unless they maintain and develop an outlet abroad. The industries of the country must be brought to a realization of the gravity of this problem, must go out and seek markets abroad, must reduce prices at home and abroad to a reasonable level, and create or cooperate in creating the means of financing export business.

There is no reason for high commodity prices in the specter of European demand nor for high interest rates in the specter of European credits. Our fear must be that the cessation of war exports will result in closed plants, passed dividends, and general depression. The way to avoid those evils is to stimulate production and encourage industrial and commercial activity and not to burden them with high interest rates which are a deterrent to these things, but unfortunately are not a deterrent, except temporarily, in such times as these to speculation.

Since armistice day, the consistent policy of the Treasury has been, so far as possible, to restore private initiative and remove governmental controls and interferences. It has been the view of the Treasury that only thus can the prompt restoration of healthy economic life be gained. The embargoes on gold and silver and control of foreign exchange have been removed, as well as the voluntary and informal control of call money and the stock exchange loan account. The control exercised by the Capital Issues Committee over capital issues has been discontinued. Thus the financial markets of the United States have been opened to the whole world and all restrictions removed that might have hindered America's capital and credit resources, as well as its great gold reserve, from being available in aid of the world's commerce and Europe's need.

There are those who believe that the dollar should be kept at par—no more, no less—in the market of foreign exchange. If effective action were taken to carry out such a policy, it could only be done by drawing gold out of the United States when the dollar would otherwise be at a discount and by inflating credit when the dollar would otherwise be at a premium.

The dollar is now at a premium almost everywhere in the world. Its artificial reduction and maintenance at the gold par of exchange in all currencies is quite unthinkable unless we propose to level all differences in the relative credit of nations and for our gold reserve substitute a reserve consisting of the promises to pay of any nation that chooses to become our debtor. Inequalities of exchange reflect not only the trade and financial balance between two countries, but, particularly after a great war such as that we have been through, the inequalities of domestic finance. The United States has met a greater proportion of the cost of the war from taxes and bond issues than any other country. Largely as a consequence of this policy, the buying power of the dollar at home has been better sustained than has the buying power at home of the currency of any European belligerent. For the United States to determine by governmental action to depress the dollar as measured in terms of foreign exchange and to improve the position of other currencies as measured in terms of dollars would be to shift to the American people the tax and loan burdens of foreign countries. This shifted burden would be measured by the taxes to be imposed and the further loans to be absorbed by our people as a consequence, and by increased domestic prices.

United States Government action at this time to prevent in respect to foreign exchange the ordinary operation of the law of supply and demand, which automatically sets in action corrective causes, and to prevent the dollar from going to a premium when its natural tendency is to do so, would artificially stimulate our exports, and, through the competition of export demand with domestic demand, maintain or increase domestic prices.

The view of the Governments of the Allies, I take it, is that had they (after the war control of their imports had been relaxed) attempted to continue to "peg" their exchanges here at an artificial level by Government borrowing, the effect would have been to stimulate their imports and discourage their exports, thus aggravating their already unfavorable international balances.

It is not, of course, to be expected that the breach left by the withdrawal of governmental support of exchange can be filled by private initiative until the ratification of the treaty of peace has given reasonable assurance against the political risk which, rather than any commercial or credit risk, now deters private lenders. Some progress has already been made in placing here through private channels the loans of allied and neutral European countries and municipalities. The Treasury favors the making, in our markets, of such loans, which contribute to relieve the exchanges. I am sure that when peace is consummated, and the political risk measurably removed, American exporters and European importers will lay the basis of credit in sound business transactions, and I know that American bankers will not fail then to devise means of financing the needs of the situation nor American investors to respond to Europe's demand for capital on a sound investment basis.

Meanwhile it is well to remember the invisible factors, which are always at work toward a solution of the problem. Immigrants' remittances to Europe are, and will continue to be, a very large item in rectifying the exchanges. As soon as peace is concluded foreign travel will be a further item. Another very important factor is the purchase of European securities and properties and repurchase of foreign-held American securities by American investors. But the principal factor in Europe's favor is the inevitable curtailment of her imports and expansion of her exports. These processes, of course, are stimulated by the very position of the exchanges which they tend to correct.

The exchange situation as it exists to-day and the steps which were taken for the removal of all war restrictions as rapidly as conditions would warrant may be summarized as follows:

On May 6, 1919, the Federal Reserve Board announced that thereafter licenses for the export of silver bullion or silver coin of foreign mintage would be granted freely and without condition. This was followed on June 9, 1919, by the announcement that after consultation with the Secretary of the Treasury, and with his approval, the Federal Reserve Board had recommended to the President, and the President had approved the recommendation, that the control theretofore exercised over transactions in foreign exchange and over the exportation of coin, bullion, and currency be terminated except as to the importation or exportation of ruble notes or exchange transactions with that part of Russia under the control of the so-called Bolshevik government, and except as to exchange transactions with territories in respect of which such transactions were at that time permitted only through the American Relief Administration. At the same time it was announced that until formal action was taken by the President applications for the export of gold would, like applications for the export of silver, be freely granted irrespective of amount or destination except as above stated, and that during that interim licenses required to consummate specific transactions in foreign exchange would be freely granted, except as set forth above.

On June 26, 1919, the President issued a proclamation, which is attached hereto as Exhibit 2, page 217, giving effect to the above recommendations. This was followed by the removal by the Federal Reserve Board, on June 30, of the restrictions on remittances to countries to which remittances had theretofore been permitted only through the American Relief Administration, leaving in force and Geffect only the prohibition against the shipment of "coin, bullion, and currency to that part of Russia now under the control of the socalled Bolshevik government, and any and all dealings or exchange transactions in Russian rubles or transfer of credit or exchange transactions with that part of Russia now under the control of the socalled Bolshevik government." On August 12, the Federal Reserve Board announced the issuance of a general license permitting the exportation from the United States of Russian rubles, provided that notice of such exportations be given to the Customs Division of the Treasury and to the Division of Foreign Exchange of the Federal Reserve Board. With the exceptions above noted, therefore, there is now no control over foreign exchange or the export of coin, bullion, or currency.

The improvement of our exchanges with neutral countries and the decline to normal, and in many cases to a very considerable discount, of the currencies of those countries which had been ruling at considerable premium in the United States, is illustrated by the following table showing (1) the highest premiums reached by certain foreign currencies between April, 1917, and July 31, 1918; (2) the highest premiums during the month of July, 1918; (3) the premiums on November 15, 1918; and (4) the premiums or discounts of each currency as of November 1, 1919:

Table showing highest premiums reached by certain foreign currencies in New York between April, 1917, and July 31, 1918; premiums on Nov. 15, 1918, and premiums or discounts as of Nov. 1, 1919.

[Based on quotations for demand bills.]

Currency of—	' Highest premium between April, 1917, and July 31, 1918.		Highest pre-	Pre- mium,	Dis-
	Per cent.	Month in which reached.	mium, July, 1918.	Nov. 15, 1918.	Nov. 1, 1919.
			Per cent.	Per cent.	Per cent.
Sweden	69.78			3.55	11.00
Norway	44.59	do		1.68	16.42
Denmark	44.59	do	16.79	. 75	21.08
Holland	29.35			3.86	5.94
Switzerland	35. 28	May, 1918	31.50	3.21	7.50
Spain	54.15	April, 1918	42.75	3.63	.10
India	23.30	September, 1917	10.14	10.14	1 29.47
Japan	7.82	July, 1918	7.82	9.33	1 1.81
Argentina	12.25	December, 1917	5.61	5.04	. 24
Chile	78, 24	June, 1918	75.48	31.54	1 4.39
Peru (cable rates)	20.83	July, 1918	20.83	3.10	2.19
Bolivia (cable rates)	10.25	December, 1917	8.84	1.54	1 3.00

¹ Premium.

NOTE.—Quotations for Chile are for inconvertible paper currency and premiums are calculated upon the average value of 18.8 cents per paper peso during the first 6 months of 1914 as a base. There is, therefore, no premium or discount properly so-called.

It will be observed that of these currencies the only ones now ruling at a premium are those of Japan, Bolivia, and India. In the case of Japan and Bolivia the premium roughly measures the cost, including loss of interest, of the export of gold from the United States to those countries, and may, therefore, be regarded as a normal quotation. With a free gold market in the United States, as we now have it, the currency of no gold-standard country should rise above such moderate premium as measures the cost of transportation of gold from this country to the country in question. That is the normal maximum. The normal minimum with any gold-standard country enjoying a free gold market would be a discount equal to the transportation cost from that country to the United States.

As the above table indicates, exchange on India is selling at a very considerable premium. The situation is anomalous. The currency of India at the present time, while nominally on a gold basis, is practically on a silver basis. This is due to the fact that the circulating medium of India is the silver rupee, designed to be and formerly

actually a token coin, the present market value of whose silver content, however, is far above its rated gold value as Indian currency. That rated value is 32.44 cents per rupee, and when silver is selling at 94.37 cents per ounce of fine silver the rated value of the rupee at par, viz, 32.44 cents per rupee, is equal to the market value of its silver content. The present quotation of the Indian rupee roughly measures the present market value of the silver content of the rupee. Owing to the propensity of the natives to hoard the precious metals, the Indian Government is unwilling to permit the importation into India of unlimited amounts of gold, which would thus to all intents and purposes be lost to the world, but very considerable amounts of gold have been sent to India and placed by the Government in the reserve against rupee currency notes. The exchange rate on India, therefore, in the present circumstances, is disconnected from the value of gold and responds roughly to the value of silver in the same manner as rates of exchange on China and Hongkong. A British commission was appointed early in 1919 to investigate the entire subject of the Indian currency.

CURRENCY AND CREDIT EXPANSION.

The progressive rise in commodity prices and wages has led to considerable public discussion as to whether there existed an inflation of the currency, and whether such inflation, if it existed, was a cause contributing to high prices. The discussion led to the introduction in the Congress of a resolution requesting an inquiry into the advisability of legislation providing for the gradual reduction of the currency in circulation. The chairman of the Senate Committee on Banking and Currency requested the views of the Federal Reserve Board on the subject, and I fully concur in the answer of the board, as embodied in Gov. Harding's letter to Senator McLean, under date of August 8, 1919.

There is no escape from the conclusion that under our system currency can be issued only in response to a demand therefor as circulating medium and that such currency is automatically retired when it is no longer required as circulating medium. Currency expansion, therefore, is an effect and not a cause of advancing prices. The remedy for high prices, as stated in Gov. Harding's letter, is "to work and to save; to work regularly and efficiently in order to produce and distribute the largest possible volume of commodities; and to exercise reasonable economies in order that money, goods, and services may be devoted primarily to the liquidation of debt and to the satisfaction of the demand for necessities, rather than to indulgence in extravagances or the gratification of a desire for luxuries."

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Credit expansion must be carefully distinguished from currency expansion. The primary cause of high prices was the demand for commodities by the European belligerents before our entry into the war and by the United States and the European belligerents combined after our entry into the war. So far as the United States Government was concerned, payment by the Government for war commodities rendered inevitable a certain measure of credit expansion, as it was impossible to bring about at once a restriction of private consumption by our people commensurate with the growing needs of the Government. This credit expansion, therefore, was the effect of the war demand for commodities by the United States Government and a necessary concomitant of that demand. The primary cause of high prices was war demand for commodities; credit expansion was a necessary concomitant thereof, and currency expansion an effect of the rise of prices.

The following is a copy of Gov. Harding's letter to the chairman of the Senate Committee on Banking and Currency:

WASHINGTON, August 8, 1919.

DEAR SIR: The Federal Reserve Board acknowledges receipt of your letter of the 5th instant asking for an expression of its views as to the advisability of legislation providing for the gradual reduction of the currency in circulation as proposed by Senate Resolution 142.

The Board would suggest that in determining whether or not legislation is necessary or desirable to regulate the volume of currency in circulation, consideration be given to the various forms of money which make up the sum total of our volume of currency. A distinction should also be drawn between the stock of money in the country and the amount actually in circulation.

With respect to gold coin, gold certificates, standard silver dollars, silver certificates, subsidiary silver and Treasury notes of 1890, the Board assumes that it is recognized that no legislation is necessary.

The United States notes, or legal tenders, which have remained at the fixed amount of \$346,681,016 since March 31, 1878, have not been a disturbing factor since the passage of the act of March 14, 1900. An adequate gold reserve of more than 45% is now held against these notes, most of which are in the form of small bills of \$1, \$2, and \$5 denominations. Notes of these denominatons are needed in the daily transactions of the public, and were the United States notes to be retired, the issue of an equal volume of small bills in some other form of currency would be necessary. To effect the retirement of the United States notes, funds would have to be withdrawn from the Treasury to be supplied either by taxation or by the sale of interest-bearing obligations. The Board does not believe that any legislation with respect to United States notes is necessary or desirable at this time.

The national bank notes outstanding on August 1, 1919, amounted to \$658,118,555.00, a reduction of nearly \$60,000,000 since July 1, 1914. The greater part of these notes is secured by United States 2% bonds, and provision has already been made in Section 18 of the Federal Reserve Act for their gradual retirement.

Federal reserve bank notes, which are secured by United States obligations and are taxed just as national bank notes are, have been issued only to replace in part national bank notes retired, and standard silver dollars melted or broken up and sold as bullion under authority of the act of April 23, 1918, known as the Pittman Act.

The issue of these notes has, therefore, brought about no increase in the circulating medium.

The amount of Federal reserve notes outstanding has increased from \$357,239,000 on April 1, 1917, to \$2,504,753,000 on August 1, 1919. It appears therefore that those who see in the larger volume of circulation in the United States the prime cause of increased costs of living and who seek a remedy by a forced contraction of the currency must have in mind the Federal reserve note and Section 16 of the Federal Reserve Act as amended June 21, 1917, which provides for its issue and redemption.

In analyzing our present monetary situation, and in considering the causes which have led to the expansion of credits and note issues during the war, we should not lose sight of some of the developments of the pre-war period and of their effect upon credits and prices. Very heavy purchases of supplies of all kinds were made in this country by European belligerents during the years 1915 and 1916, payment for which involved the shipment to us of large amounts of gold. The stock of gold in the United States on July 1, 1914, was \$1,890,678,304. This amount increased steadily until April, 1917, the date of our own entry into the war, when it reached \$3,088,904,808, an increase of about \$1,200,000,000. Bank deposits likewise show a large increase, the net deposits of national banks having risen from \$7,495,149,000 on June 30, 1914, to \$10,489,217,000 on March 5, 1917, while the net deposits of all banks in the United States increased from \$17,966,150,000 in June, 1914, to \$24,891,218,000 in June, 1917. Net deposits of national banks had further increased up to May 12, 1919, to \$11,718,095,000, and those of all banks in June, 1918, (the latest date for which figures are available) to \$26,769,-546,000. Shortly after April 6, 1917, when the Congress declared war, the Treasury began to sell bonds, notes and certificates in large amounts resulting in a net increase in the public debt to August 1, 1919, of \$24,518,064,840.

On July 1, 1914, the total stock of money in the United States, exclusive of that held by the United States Treasury, was \$3,419,168,368. On April 1, 1917, the stock of money, estimated on the same basis, was \$4,702,130,941, an increase of \$1,282,-962,573 of which increase \$883,481,028 was in gold.

On July 1, 1914, there were no Federal reserve notes in existence, while on April 1, 1917, there were outstanding \$357,239,000.

The amendment to the Federal Reserve Act approved June 21, 1917, changed substantially the original reserve requirements for member banks and provided that their entire lawful reserve should be carried with the Federal reserve banks. The same amendment authorized the Federal reserve banks to exchange Federal reserve notes for gold. The result of these two changes in the law was to transfer immediately large sums of gold from the vaults of the member and nonmember banks and from general circulation to the Federal reserve banks, and this caused a change in the methods of accounting for gold by the Federal reserve banks and Federal reserve agents.

In order to avoid confusion in determining the volume of money in actual circulation, it is necessary to distinguish between tables showing the total stock of money in the country, and tables showing the circulation outside of the Treasury and Federal reserve agents' vaults, and to limit our view to amounts held by member and non-member banks and the public, which are exclusive of amounts on hand at Federal reserve banks, held by Federal reserve agents, and held in the Treasury.

The reserve money held by or for the Federal reserve banks serves, of course, as a basis for credit, but it forms no part of the currency in circulation. Upon this basis, the amount of money in circulation on July 1, 1914 (there being no Federal reserve banks in operation at that time), was \$3,419,168,368, made up as follows: Gold coin and certificates \$1,649,775,803; silver dollars and silver certificates, including Treasury notes of 1890, \$552,203,610; all other currency \$1,217,188,955, being circulation per capita \$34.53.

The corresponding amounts of money in circulation on April 1, 1917, December 1, 1918, and August 1, 1919, are shown in the following table:

Amount of money outside the Treasury and Federal reserve banks.

	Apr. 1, 1917.	Dec. 1, 1918.	Aug. 1, 1919.	
Gold coin and certificates	\$1,989,152,000.00	\$861,245,000.00	\$728,046,000.00	
Treasury notes of 1890). Federal Reserve notes.	532,700,000.00 357,239,000.00	372, 489, 000.00 2, 607, 445, 000.00	241, 505, 000. 00	
Federal Reserve bank notes All other currency	3,170,000.00		2,504,753,000.00 166,289,000.00 1,156,297,000.00	
Total	4, 100, 976, 000. 00	5, 129, 985, 000.00	4,796,890,000.00	
Amount per capita outside the Treasury and the Federal Reserve banks	39.54	48.13	45.16	

Assuming that the date December 1, 1918, marks the beginning of the post-war period, the table shows changes during this period up to August 1, 1919, as follows Gold coin and certificates in circulation decreased \$133,199,000; silver dollars and silver certificates, including Treasury notes of 1890, decreased \$130,984,000; Federal reserve notes decreased \$102,692,000; Federal reserve bank notes increased \$78,552,000; all other currency decreased \$44,772,000, being a net decrease in circulation for the post-war period of \$333,095,000, or \$2.97 per capita.

In considering the question of currency in circulation, there should be taken into account the various factors which have entered into the demand for currency, among which are: The gradual enlargement of pay rolls, both as to the number of workers and amount paid to each; the effect of higher wages upon deposits in banks and upon the amounts of money carried by shopkeepers in their tills and by individuals in their pockets; the amounts of money locked up or carried on their persons by workmen who have been receiving high wages and who, especially in the case of ignorant foreigners, are unwilling to deposit their savings in banks or to invest in Government bonds; the amount of money carried away by workmen returning to their homes in foreign countries; and the fact that the circulating media of the Philippine Islands, Hawaii, Cuba, Porto Rico, Santo Domingo, Haiti, Henduras, Panama, and in part, Mexico, includes United States paper currency and subsidiary silver. The amount required in these countries, most of which are very prosperous, have greatly increased in the last few years.

The total foreign circulation of United States currency can not be stated accurately, but is estimated to be at least one hundred and fifty million dollars.

The difficulty, indeed the impossibility, of keeping in circulation an excessive volume of Federal reserve notes should be understood. The issue of these notes has been carefully safeguarded by the Federal Reserve Act, and ample provision has been made for their redemption. Federal reserve notes are redeemable in gold; they can not be forced into circulation in payment of the expenses of the Government, or for any other purpose, as they can be issued only in exchange for gold or against a deposit of negotiable paper growing out of a legitimate commercial transaction, plus the required gold reserve of not less than 40 per centum. Upon payment of commercial paper which has been deposited to secure Federal reserve notes, there results either an immediate return of an equal amount of notes to the bank, or an automatic increase in the percentage of gold reserve available for their redemption. Federal reserve notes are not legal tender, nor do they count as reserve money for member banks. They are issued only as a need for them develops, and as they become redundant in any locality they are returned to the Treasury at Washington, or to a Federal reserve bank for redemption. Thus there can not at any time be more Federal reserve notes

in circulation than the needs of the country at the present level of prices require, and as the need abates the volume of notes outstanding will be correspondingly reduced through redemption. The increased volume of Federal reserve notes in circulation during the past three years, in so far as it is not the result of direct exchanges for gold and gold certificates which have been withdrawn from circulation, is the effect of advancing wages and prices, and not their cause.

There has undoubtedly taken place during the last two years a certain amount of credit expansion which, under the circumstances connected with our war financing, was inevitable, but this will be corrected as the securities issued by the United States Government for war purposes are gradually absorbed by investors. This credit expansion is equal to the difference between the total of the war expenditures of the Government on the one hand, and on the other, the total amounts raised by the Government through taxation and by the sale of its obligations so far as paid for out of savings. No reliable estimate can be made of this difference, which must be gradually absorbed through future savings for the reason that banks are lending and will always lend freely on Government bonds as collateral.

The principal cause of the advance of prices before and during the war was the urgent need of the governments of the allied world for goods of all kinds for quick delivery in large volume, and the competition of this buying by governments with purchases by private individuals who failed to contract their expenditures at a rate commensurate with the growing expenditures of these governments. In the post-war period, through which we are now passing, the country has experienced rising prices owing, in part, to a general relaxation of the war-time régime of personal economy, resulting in an increased demand for commodities by individuals who restricted their purchases during the war but who are now buying in competition with export demand. In addition, accrued incomes and increased wages have led to heavy demands for commodities not of prime necessity, which have resulted in diverting labor and material from essentials to nonessentials.

The Federal Reserve Board believes that any currency legislation at this time is unnecessary and undesirable, and would suggest that whether viewed from an economic or financial standpoint, the remedy for the present situation is the same, namely, to work and to save; to work regularly and efficiently in order to produce and distribute the largest possible volume of commodities; and to exercise reasonable economies in order that money, goods, and services may be devoted primarily to the liquidation of debt and to the satisfaction of the demand for necessities, rather than to indulgence in extravagances or the gratification of a desire for luxuries. The war is over—in a military sense—and while the bills have been settled by loans to the Government, these obligations, so far as they are carried by the banks, must be absorbed before the war chapter of the financial history of the country can be closed.

Very truly, yours,

W. P. G. HARDING, Governor.

Hon. GEO. P. McLEAN,

Chairman Committee on Banking and Currency, United States Scnate,
Washington, D. C.

ECONOMY.

Accepting a warning from the innumerable requests that are constantly being pressed upon the Congress for grants from the general fund, it becomes the clear duty of this department to point out that there appears to be grave danger that the extraordinary success of the Treasury in financing the stupendous war expenditures may lead to a riot of public expenditure after the war, the consequences of which could only be disastrous. It can not be too often repeated or too strongly urged that the optimistic outlook of the future of the Government's finances, as presented in the beginning of this report, is based upon the practice of the most rigid economy and the continuance of ample revenues from taxation. Any other policy means a calamitous upsetting of the entire program.

Government expenditure is, I need scarcely say, the most vital, fundamental factor in increasing the cost of living. Its evil effect in that respect is mitigated, but can not be wholly eliminated, by the wisdom and practical success of the financial measures adopted by the Government to meet its expenditures. Roughly speaking, the worst of these methods (which has been adopted in greater or less degree in the countries of Europe and not at all in the United States) is currency inflation. Far less harmful as a means of financing Government expenditures is the issue of bonds, notes, and other obligations of the Government, which, to the extent that they find lodgment in the hands of investors who pay for them from savings, are a means of meeting expenditures without expansion. The least harmful of all means of meeting Government expenditures is taxation, because this enforces a considerable measure of saving on the part of the taxpayer, who is not, as in the case of loans, furnished with a new basis of credit in exchange for the buying power he transfers to the Government. Of taxes the least harmful is the personal-income tax. graduated in accordance with the means of the taxpayer, since this is a direct tax and is only with great difficulty and to a limited extent shifted to the consumer. Indirect taxes, such as protective tariffs. consumption taxes, and the excess-profits tax, though less harmful than currency inflation or loans, and having a less direct effect in increasing the cost of living, nevertheless have an appreciable influence in that direction.

Inevitably, then, Government expenditure increases the cost of living. The function of the Treasury, once the expenditure has been determined upon, is to devise means of meeting it with the least injurious results. What increases the general cost of living imposes an indirect tax on the whole people of the United States which, in the nature of things, bears more heavily upon the poor than upon the rich, and upon the needy than upon the poor, because expenditures for

the necessities of life absorb practically the whole income of the poor and needy and a negligible portion of the income of the rich.

Measures for governmental expenditures for the benefit of a portion of the community at the expense of the whole by adding to the cost of living, and to the burden it imposes upon the community as a whole, will only aggravate evils which the sentimental supporters of those measures think to mitigate, and the burdens thus imposed invariably fall most heavily upon those least able to bear them.

I have ventured thus to recall to mind the general principles of economics and finance which underlie the present situation and which so frequently are ignored by the advocates of specific policies and measures that are subversive of sound principles. I discussed the matter somewhat in detail before the House Select Committee on the Budget on October 4, and my statement to that committee is quoted elsewhere in this report under the heading "A Budget System."

It is earnestly urged that the Congress deny every proposal for expenditures in new fields or the continuance or expansion of old unless they represent imperative and unquestioned need. This policy is particularly important in this period, when the solution of the problem of the cost of living is to be found in such large measure in the most rigid economy in public expenditure and in the firm determination to meet that expenditure from current taxes.

TAXATION.

Though any appreciable reduction in the amount of the revenues from taxation is not to be thought of during a fiscal year when the Government's current disbursements will exceed its current receipts, when its unfunded debt amounts to upward of \$3,736,000,000 (October 31, 1919, on the basis of daily Treasury statements), and when the Congress is considering various measures carrying vast additional appropriations, it is, I believe, the duty of the Congress to give its closest attention to the study of the incidence of taxation with a view to the revision of the revenue act on lines which will produce the necessary revenue with the minimum of inconvenience and injustice. The Treasury's objections to the excess-profits tax even as a war expedient (in contradistinction to a war-profits tax) have been repeatedly voiced before the committees of the Con-Still more objectionable is the operation of the excessprofits tax in peace times. It encourages wasteful expenditure, puts a premium on overcapitalization and a penalty on brains, energy, and enterprise, discourages new ventures, and confirms old ventures in their monopolies. In many instances it acts as a consumption tax, is added to the cost of production upon which profits are figured in determining prices, and has been, and will, so long as it is maintained upon the statute books, continue to be, a material factor in the increased cost of living.

The revenue sacrificed by elimination or reduction of this tax must be sought in an increase of the normal income tax (from which the income on Liberty bonds is exempt) and of the lower brackets of the surtax. The upmost brackets of the surtax have already passed the point of productivity, and the only consequence of any further increase would be to drive possessors of these great incomes more and more to place their wealth in the billions of dollars of wholly exempt securities heretofore issued and still being issued by States and municipalities, as well as those heretofore issued by the United States. This process not only destroys a source of revenue to the Federal Government, but tends to withdraw the capital of very rich men from the development of new enterprises and place it at the disposal of State and municipal governments upon terms so easy to them (the cost of exemptions from taxation falling more heavily upon the Federal Government) as to stimulate wasteful and nonproductive expenditure by State and municipal governments.

In that connection I call attention to the urgent necessity of revision of the revenue law so as to require that, for the purpose of ascertaining the amount of surtax payable by a taxpayer, his income from State and municipal bonds shall be reported and included in his total income, and the portion of his income which is subject to taxation taxed at the rates specified in the act in respect to a total income of such amount. The Treasury's recommendations in this respect have been transmitted to the appropriate committees of Congress in connection with the Revenue Act of 1918, and again in the present calendar year. Under the present law a person having an income of, say, \$1,000,000 from taxable securities would, upon the sale of half his property and the investment of the proceeds of that half in State or municipal bonds, not only obtain exemption for the income derived from such investment in State and municipal bonds, but greatly reduce the surtaxes payable in respect to his other income. It is intolerable that taxpayers should be allowed, by purchase of exempt securities, not only to obtain exemption with respect to the income derived therefrom, but to reduce the supertaxes upon their other income, and to have the supertaxes upon their other income determined upon the assumption, contrary to fact, that they are not in possession of income derived from State and municipal bonds.

It is impossible to determine the actual gain in revenue to the Government which would result from such an amendment of the law. That it would be very material I have no doubt. A still more

important result of the amendment of the law in this respect, however, would be the reflex benefit to Liberty bonds which carry exemption from normal income tax, but as to the great bulk not from surtaxes. The very great advantage the States and municipalities now have in conferring upon holders of their bonds larger exemptions from Federal taxation than the Federal Government itself confers upon holders of Liberty bonds should be reduced, so far as it may be reduced, by the adoption of appropriate administrative provisions in the Federal revenue law.

A question has been raised concerning the right of the Federal Government under the Constitution to tax the income from State and municipal bonds, but there can be no doubt of the constitutionality of such an administrative provision. The proposal is not to tax the income derived from State and municipal securities, but to prevent evasion of the tax in respect to other income. The principles involved are abundantly established in the decisions of the Supreme Court sustaining taxes upon corporations, bank stock, etc., computed after taking into account income derived from Government, State, and municipal bonds.

I am calling attention to these matters because it is of the utmost importance that the Congress should follow the wise precedent adopted by the last Congress in determining in advance of the year's business the basis upon which taxes are to be imposed. Uncertainty in respect to taxation during any given business period results in each taxpayer's setting aside for taxes an ample margin to cover variations in the tax law which may affect him onerously and calculating his costs and prices on that basis. Even a bad law is better than a retroactive law. It is, therefore, of the utmost importance, in my judgment, that the Congress should give consideration in the calendar year 1920 to the question of revision of the tax law with a view to making such revision effective well in advance in respect to the incomes and profits of the calendar year 1921.

The administration of the Revenue Act of 1918 is discussed later under the heading "Bureau of Internal Revenue."

THE COST OF THE WAR.

The total expenditures of the Government, exclusive of the principal of the public debt and postal disbursements from postal revenues, for the war period from April 6, 1917, to October 31, 1919, amounted to \$35,413,000,000, according to statistics compiled on the basis of the daily Treasury statements. Of that great total covering the disbursements for two years and seven months, \$11,280,000,000, or nearly 32 per cent, was met out of tax receipts and other revenues than borrowed money, although the amount of taxes does not include

the December 15, 1919, installment of income and profits taxes for the fiscal year 1919, nor any part of such taxes for the fiscal year 1920.

The above calculation includes capital outlays as well as expenditures that have been permanently absorbed. No deduction is made for loans to the Allies, or for other investments, such as ships, stock of the War Finance Corporation, bonds of the Federal land banks, etc. Foreign loans on October 31, 1919, aggregated \$9,406,000,000, and if that amount is deducted from the total expenditures, the disbursements for the purposes of the American Government during the war period under consideration were \$26,007,000,000. And on that basis, the proportion met out of tax receipts and revenues other than borrowed money was over 43 per cent.

If it is assumed that the expenses of the Government on a peace basis would have been at the rate of \$1,000,000,000 a year, or \$2,583,000,000 for the two years and seven months mentioned, the estimate of the gross cost of the war to October 31, 1919, would be \$32,830,000,000, inclusive of loans to foreign Governments, or \$23,424,000,000 exclusive of such loans.

The following tables, based on the daily Treasury statements, show the classified disbursements and receipts, exclusive of the principal of the public debt, by months, from April 6, 1917, to October 31, 1919, and the total disbursements and receipts for that period:

Classified disbursements, exclusive of the principal of the public debt, by months, from Apr. 6, 1917, to Oct. 31, 1919, as published in the daily Treasury statements.

	Ordinary.	Foreign loans.	Other special.	Total.
Apr. 6 to 30, 1917	\$71, 328, 006, 70 114, 102, 809, 68 131, 687, 849, 61	\$200,000,000.00 407,500.000.00 277,500,000.00	\$7,885,770.50 4,962,746.28 919,445.78	\$279, 213, 777. 20 526, 565, 555. 96 410, 107, 295. 39
Total Apr. 6 to June 30,	317, 118, 665. 99	885,000,000.00	13,767,962.56	1, 215, 886, 628. 55
July, 1917 August, 1917 August, 1917 October, 1917 November, 1917 December, 1917 January, 1918 February, 1918 April, 1918 Mary, 1918 May, 1918 June, 1918	208, 299, 031. 05 277, 438, 000. 64 349, 013, 305. 34 462, 045, 359. 94 512, 952, 035. 17 611, 297, 425. 62 715, 302, 039. 83 675, 209, 68. 43 819, 955, 367. 26 910, 756, 758. 95 1, 068, 203, 026. 82 1, 263, 914, 905. 86	452,500,000.00 478,000,000.00 396,000,000.00 480,700,000.00 471,929,750.00 492,000,000.00 370,200,000.00 325,000,000.00 287,500,000.00 424,000,000.00	1,511,814.92 2,019,363.50 1,364,980.35 1,623,392.58 1,200,022.36 1,914,433.70 4,854,005.86 12,477,917.31 18,338,441.98 17,031,020.28 11,992,206.85 5,958,796.56	662, 310, 845. 97 757, 457, 364. 14 746, 378, 285. 69 944, 368, 752. 52 986, 081. 807. 53 1, 105, 211, 859. 32 1, 090, 356, 045. 69 1, 012, 686, 985. 74 1, 155, 793, 809. 24 1, 215, 287, 779. 23 1, 508, 195, 233. 65
Total for fiscal year 1918	7,874,386,324.91	4,738,029,750.00	84, 286, 396. 23	12,696,702,471.14
July, 1918 August, 1918. September, 1918. October, 1918 November, 1918 December, 1918 January, 1919 February, 1919 March, 1919 April, 1919 May, 1919 June, 1919	1,670,890,396.88	343, 485, 000. 00 279, 250, 000. 00 282, 150, 000. 00 489, 100, 000. 00 278, 949, 697. 70 389, 052, 000. 00 290, 250, 800. 00 145, 397, 302. 30 322, 350, 000. 00 409, 608, 608. 27 194, 911, 857. 29 54, 750, 000. 00	5, 015, 055, 21 1, 361, 445, 28 008, 440, 22 1, 139, 854, 59 1, 248, 607, 04 1, 033, 458, 60 12, 519, 629, 59 9, 385, 796, 13, 57, 575, 38 9, 932, 690, 50 26, 794, 135, 35	1, 608, 282, 654, 44 1, 805, 513, 223, 02 1, 557, 264, 285, 27 1, 664, 862, 260, 99 1, 935, 249, 308, 93 2, 060, 975, 855, 48 1, 962, 350, 949, 83 1, 189, 913, 903, 62 1, 379, 811, 785, 51 1, 429, 928, 306, 38 1, 112, 337, 471, 73 809, 389, 949, 83
Total for fiscal year 1919	14, 935, 848, 739. 62	3, 479, 255, 265. 56	99,775,949.85	18, 514, 879, 955. 03

Classified disbursements, exclusive of the principal of the public debt, by months, from Apr. 6, 1917, to Oct. 31, 1919, as published in the daily Treasury statements—Con.

	Ordinary.	Foreign loans.	Other special.	Total.
July, 1919 August, 1919 September, 1919 October, 1919	\$878, 411, 103. 11 709, 827, 320. 86 565, 618, 231. 14 524, 724, 964. 06	\$97,650,000.00 54,275,945.99 102,006,000.00 50,154,927.00	\$212,467.23 1,694,477.53 1,402,600.90 1,469,314.52	\$976, 273, 570. 34 765, 797, 744. 38 667, 221, 630. 24 576, 349, 205. 58
Total July 1 to Oct. 31, 1919	2,678,581,619.17	304, 086, 872. 99	2,973,658.38	2, 985, 642, 150: 54
RECAPITULATION.		·		
Apr. 6 to June 30, 1917	317,118,665.99 7,874,386,324.91 14,935,848,739.62 2,678,581,619.17	885,000,000.00 4,738,029,750.00 3,479,255,265.56 304,086,872.99	13, 767, 962. 56 84, 286, 396. 23 99, 775, 949. 85 2, 973, 658. 38	1, 215, 886, 628. 55 12, 696, 702, 471. 14 18, 514, 879, 955. 03 2, 985, 642, 150. 54
Grand total	25,805,935,349.69	9, 406, 371, 888. 55	200,803,967.02	35,413,111,205.26

[·] Excess of credits.

Classified receipts, exclusive of the principal of the public debt, by months, from Apr. 6, 1917, to Oct. 31, 1919, as published in the daily Treasury statements.

	Customs.	Income and profits tax.	Miscellaneous internal revenue.	Miscellaneous revenue.	Panama Canal.	Total.
Apr. 6 to 30, 1917	\$17, 863, 547, 22 28, 660, 148, 60 18, 686, 805, 14	\$24,075,386.24 107,601,090.34 195,230,281.19	\$35, 387, 512. 86 50, 009, 778. 45 56, 993, 915. 16	\$5,804,920.33 11,361,950.32 14,120,100.17	\$314,793.31 634,421.46 694,056.30	\$83, 446, 159. 96 198, 267, 389. 17 285, 725, 157. 96
Total Apr. 6, 1917, to June 30, 1917	65, 210, 500. 96	326,906,757.77	142,391,206.47	31, 286, 970. 82	1,643,271.07	567, 438, 707.09
July, 1917. August, 1917. September, 1917. October, 1917. November, 1917. December, 1917. January, 1918. February, 1918. April, 1918. April, 1918. May, 1918. June, 1918.	15,902,255.99 15,201,388.70 13,647,946.24	9,478,880.98 4,248,091.69 6,026,475.01 5,987,904.91 6,720,898.26 13,725,534.51 11,428,560.88 13,200,936.38 31,424,027.09 83,012,299.95 342,104,796.75 1,786,647,885.43	50, 895, 959. 22 43, 922, 598. 77 41, 265, 393. 95 50, 318, 414. 27 81, 536, 702. 42 61, 465, 347. 96 59, 115, 478. 32 89, 635, 237. 66 93, 113, 711. 68 135, 081, 929. 01 104, 052, 171. 39	7,575,979.09 9,839,107.31 12,967,317.09 20,226,866.64 39,175,579.26 18,034,677.89 17,796,189.59 14,177,234.29 16,536,309.47 16,111,894.79 97,254,972.78 22,817,686.68	171, 687. 08 584, 477. 10 648, 787. 75 277, 158. 50 122, 208. 09 626, 568. 30 302, 895. 38 585, 348. 96 1, 047, 330. 70 635, 705. 85 378, 705. 51 655, 481. 06	83, 927, 636. 28 74, 496, 530. 86 76, 109, 362. 50 90, 458, 290. 56 139, 490, 777. 44 105, 059, 070. 42 103, 356, 209. 87 99, 098, 439. 69 156, 749, 278. 05 209, 319. 144. 26 594, 746, 110. 99 1, 931, 772, 013. 78
Total for fiscal year 1918	179, 998, 383.49	2,314,006,291.84	872,028,020.27	292, 513, 814. 82	6,036,354.28	3,664,582,864.70
July, 1918. August, 1918. September, 1918. October, 1918. November, 1918. December, 1918 January, 1919 February, 1919 March, 1919 April, 1919 May, 1919 June, 1919.	15, 837, 889, 72 14, 175, 802, 76 12, 719, 024, 43 11, 453, 096, 69 12, 583, 861, 29 9, 681, 907, 59 12, 732, 514, 54 14, 979, 078, 02 17, 876, 270, 46 20, 141, 486, 97 20, 896, 644, 65 21, 380, 290, 27	497, 496, 376, 62 30, 795, 666, 13 36, 308, 166, 21 30, 136, 620, 58 28, 820, 184, 49 61, 916, 648, 37 43, 141, 373, 49 30, 341, 342, 50 1, 129, 821, 269, 04 107, 696, 034, 35 50, 614, 139, 20 971, 695, 866, 31	105, 948, 066. 11 83, 736, 123. 50 89, 005, 937. 44 93, 327, 251. 94 99, 743, 394. 83 117, 658, 483. 35 112, 287, 675. 18 94, 310, 163. 04 118, 240, 897. 00 135, 059, 064. 46 115, 265, 091. 71 131, 919, 143. 11	21, 974, 810. 55 22, 645, 000. 23 13, 757, 134. 67 16, 058, 975. 73 169, 112, 403. 43 14, 213, 636. 93 27, 054, 788. 82 22, 361, 050. 46 31, 555, 382. 12 159, 228, 529. 45 92, 026, 548. 47 56, 151, 439. 19	619, 994, 14 899, 439, 10 94, 391, 05 604, 815, 02 734, 419, 15 431, 587, 99 626, 489, 31 767, 529, 81 355, 127, 60 427, 185, 33 459, 786, 65 353, 824, 88	641, 877, 137. 14 152, 252, 031. 72 151, 884, 653. 80 151, 580, 759. 96 310, 994, 263. 19 203, 902, 264. 23 195, 842, 841. 34 162, 759, 163. 83 1, 297, 848, 946. 22 422, 552, 300. 56 279, 262, 210. 68 1, 181, 500, 563. 76
Total for fiscal year 1919.	184, 457, 867. 39	3,018,783,687.29	1, 296, 501, 291. 67	646, 139, 700. 05	6,374,590.03	5, 152, 257, 136. 43
July, 1919. August, 1919. September, 1919. October, 1919.	20, 498, 245. 83 21, 053, 662. 06 24, 721, 214. 48 24, 276, 476. 04	44,043,414.30 28,615,312.08 944,897,366.34 34,903,495.13	110, 038, 601. 29 113, 817, 095. 93 140, 757, 151. 39 139, 333, 735. 95	52,821,655.11 104,727,062.34 31,852,288.83 58,201,459.39	379, 786. 49 325, 698. 55 324, 424. 13 394, 588. 72	227, 781, 703. 02 268, 538, 830. 96 1, 142, 555, 445. 17 257, 109, 755. 23
Total July 1, 1919, to Oct. 31, 1919	90, 552, 598. 41	1,052,459,587.85	503, 946, 584. 56	247, 602, 465. 67	1,424,497.89	1,895,985,734.38

RECAPITULATION.	١.		['			
Apr. 6, 1917 to June 30, 1917. Fiscal year 1918. Fiscal year 1919. July 1, 1919 to Oct. 31, 1919.	179, 998, 383. 49 184, 457, 867. 3 9	326, 906, 757. 77 2, 314, 006, 291. 84 3, 018, 783, 687. 29 1, 052, 459, 587. 85	872, 028, 020. 27 1, 296, 501, 291. 67	31, 286, 970. 82 292, 513, 814. 82 646, 139, 700. 05 247, 602, 465. 67	6,036,354.28 6,374,590.03	5, 152, 257, 136, 43
Grand total	520, 219, 350. 25	6, 712, 156, 324. 75	2,814,867,102.97	1, 217, 542, 951. 36	15, 478, 713. 27	11, 280, 264, 442. 60

Total receipts and disbursements from Apr. 6, 1917, to Oct. 31, 1919, as published in the daily Treasury statements.

RECEIPTS.	DISBURSEMENTS.
Net balance in the general fund Apr. 5, 1917 \$92, 317, 710. 27 Receipts, exclusive of principal of public debt, Apr.	Disbursements, exclusive of principal of public debt, Apr. 6, 1917, to Oct. 31, 1919\$35, 413, 111, 205. 26
6, 1917, to Oct. 31, 1919	
Public debt receipts, Apr. 6, 1917 to Oct. 31, 1919. 55, 234, 272, 754. 36	
66, 606, 854, 907. 23	Net balance in the general fund Oct. 31, 1919 888, 032, 521. 22
	66, 606, 854, 907. 23

There is attached hereto as Exhibit 3, page 219, a table showing the cash expenditures of the Government for the fiscal years 1917, 1918, and 1919, as published in the daily Treasury statements and classified according to departments.

THE PUBLIC DEBT.

The gross public debt, on the basis of the daily Treasury statements, amounted to \$26,210,530,000 on October 31, 1919, without any deduction for loans to the Allies or other investments. Of this sum, only \$3,736,352,000 was in the form of Treasury certificates or floating debt. The total figures mentioned represented a gross debt increase since April 6, 1917, of \$24,928,561,000. Deducting the net increase in the general fund balance from the gross debt increase results in a net debt increase for the war period from April 6, 1917, to October 31, 1919, of \$24,132,846,000.

The following statement shows the debt classified by issues and the gross and net increase for the war period:

Public debt Oct. 31, 1919, on the basis of the daily Treasury statements.

Bonds:		
Consols of 1930	. \$599, 724, 050. 00	•
Loan of 1925	. 118, 489, 900. 00	, ,
Panama's of 1916-1936	. 48, 954, 180. 00)
Panama's of 1918–1938		
Panama's of 1961	. 50,000,000.00	•
Conversion bonds	28, 894, 500. 00	
Postal savings bonds	. 11, 453, 100. 00	
First Liberty loan	. 1, 984, 783, 330. 00	\$883, 463, 130. 00
Second Liberty loan		
Third Liberty loan	. 3, 904, 313, 017, 50)
Fourth Liberty loan		
		16, 029, 381, 243. 10
Total bonds	• • • • • • • • • • • • • • • • • •	16, 912, 844, 373. 10
Notes: Victory Liberty loan		4, 413, 933, 116. 53
Treasury certificates:		
Loan and tax		
Pittman Act	. 255, 475, 000. 00	,
Special issues		
· ·		3, 736, 352, 300. 37
War-savings certificates (net cash receipts)		910, 684, 987. 44
Old debt on which interest has ceased	• • • • • • • • • • • • • • • • • • •	2, 144, 970. 26
Total interest-bearing debt		25 975 959 747 70
Noninterest-bearing debt		
Total gross debt		26, 210, 530, 269, 89

Gross and net increase of the public debt for the war period, Apr. 6, 1917, to Oct. 31, 1919, on the basis of the daily Treasury statements.

Total disbursements for war period, exclusive of principal	Total gross debt Oct. 31, 1919 Total gross debt Apr. 5, 1917	
of public debt	Gross debt increase for war period Net balance in the general fund Oct. 31, 1919 \$888,032,521.22 Net balance in the general fund Apr. 5, 1917 92,317,710.27	ď
Excess of disbursements	Net increase in balance in general fund	795, 714, 810. 95
over receipts for war period	Net debt increase for war period	24, 132, 846, 762. 66

There is attached hereto as Exhibit 4, page 220, the financial statement of the United States Government as of June 30, 1919, which shows the state of the Treasury and of the public debt on that date.

THE FOURTH LIBERTY LOAN.

The annual report of the Secretary of the Treasury for the fiscal year 1918 reported the approximate final results with respect to subscriptions to the fourth Liberty loan. It was necessary subsequently to make several adjustments in the compilation. The figures, corrected to September 30, 1919, show that the total amount of subscriptions allotted was \$6,992,927,100. The amount of bonds issued and deliverable as a result of these subscriptions was \$6,964,524,650. This was the largest of the Liberty loans and was the greatest issue of bonds in history. It is estimated that the vast amount allotted was subscribed by 22,777,680 persons. Eighty-four per cent of that number subscribed in amounts of \$50 and \$100, while more than 99 per cent subscribed in amounts ranging from \$50 to \$10,000. The following table shows the subscriptions allotted, payments received, and original deliveries of coupon and registered bonds as of September 30, 1919:

The fourth Liberty loan—Statement of subscriptions allotted, payments received, and original delivery of coupon and registered bonds as of Sept. 30, 1919.

	Boston.	New York.	Philadel- phia.	Cleveland.	Richmond.
Payments received by Treasurer of					\$352,685,200
United States Less part payments	632, 101, 250	2,044,901,750	598, 763, 650	701,909,800	352,685,200
Full-paid subscriptions	632, 101, 250	2,044,901,750	598, 763, 650	701,909,800	352,685,200
Original delivery—Coupon bonds Original delivery—Registered bonds.	574, 977, 450 57, 123, 800	1,889,516,600 155,385,150	577,866,400 20,897,250	636,847,700 65,062,100	316, 264, 000 36, 421, 200
Original delivery—Total	632, 101, 250	2,044,901,750	598, 763, 650	701,909,800	352, 685, 200
Deliverable against full-paid sub- scriptions					

The fourth Liberty loan—Statement of subscriptions allotted, payments received, and original delivery of coupon and registered bonds as of Sept. 30, 1919—Continued.

		Atlanta.	Chicago.	St. Louis.	Minneapo- lis.
Subscriptions allotted Payments received by Treasurer of Ur Less part payments.	nited States	\$217,885,200 217,816,808 12,308	\$969, 209, 000 969, 209, 000	\$295, 340, 256 295, 340, 256	
Full-paid subscriptions		217,804,500	969, 209, 000	295,340,25	242,046,050
Original delivery—Coupon bonds Original delivery—Registered bonds		. 195, 244, 050 . 22, 508, 450		253, 415, 20 41, 925, 05	
Original delivery—Total		217, 752, 500	969, 209, 000	295,340,25	0 242, 046, 050
Deliverable against full-paid subscript	ions	. 52,000			
	Kansas City.	Dallas.	San Fran- cisco.	Special.	Total.
Subscriptions allotted Payments received by Treasurer of the United States. Less part payments	\$295, 951, 450 295, 949, 750 200	\$145, 997, 950 145, 978, 405 2, 905	\$462, 250, 000 462, 242, 190 990	\$33,885,550 5,596,950	\$6,992,927,100 6,964,541,053 16,403
Full-paid subscriptions	295, 949, 550	145,975,500	462, 241, 200	5,596,950	6,964,524,650
Original delivery—Coupon bonds Original delivery—Registered bonds	219, 445, 750 76, 475, 100	132, 719, 800 13, 255, 700	436, 417, 400 25, 823, 750	5,594,750 2,200	6, 287, 827, 400 676, 616, 500
Original delivery—Total	295, 920, 850.	145, 975, 500	462, 241, 150	5,596,950	6,964,443,900
Deliverable against full-paid sub- scriptions	28,700		50		80,750

The statistical information with respect to results of the fourth Liberty loan, attached hereto as Exhibit 5, page 225, was compiled by the War Loan Organization and is based upon the subscriptions as originally reported. Since that time there have been various adjustments in the figures, particularly with respect to Army subscriptions, which, under the special plan, were subject to cancellation in certain circumstances. The final allotment and issue, corrected to September 30, 1919, is in accordance with the above table.

THE VICTORY LIBERTY LOAN.

Early in the calendar year 1919 it became clear that it would be necessary, as predicted in November, to issue another loan in the spring to fund the floating debt, which was rapidly accumulating as the result of mounting expenditures in the months immediately succeeding the signing of the armistice. The situation was one of very great and very grave difficulty with respect to the successful continuation of the Government's program of war finance. The country was passing through the period of readjustment from the most colossal organization for war in our history to the normal processes of peace. This transition naturally was to be accomplished through gradual stages and inevitably was to be marked by uncertainties and perplexities that affected the whole structure of industry,

business, and finance. In addition, the cessation of hostilities, with the knowledge that the terms of the armistice made it impossible for Germany to resume fighting, caused many people hastily to assume that the large financial requirements of the Government were at an end. There could be no greater error, or even calamity if the impression were not quickly eradicated. The patriotism of war had made memorable successes of four great Liberty loans, but all of the war bills had not been paid. The fifth loan, to be floated without the accompaniment of the enthusiasm and delirium of war and the presence of imminent danger in the face of a national enemy, was to test the quality of the patriotism of peace of the people of America.

In the face of these unfavorable conditions, the Treasury was told by men of steady judgment that we must approach the problem of the fifth loan in a distinctly cold-blooded mood; that things had assumed a different aspect; that our attitude of mind and heart was altered; that we must consider the matter strictly from an investment point of view and put the loan on a commercial basis. students of the situation believed it would be impossible again to appeal to the patriotism of the American people. The Treasury held no such view. Furthermore, it was impossible to float the loan strictly on a commercial basis. After floating billions of dollars of Liberty bonds, it was unthinkable to expect the assimilation, purely for investment purposes, of a loan of the proportions required. department recognized that an appeal must be made to the patriotism of Americans, and its unfaltering faith in the result of that appeal was never shaken. The honor of the Government was involved in the payment of the war bills; and the Government's honor is the people's honor. To have lost confidence in the loyalty of the fathers and mothers, brothers and sisters, and compatriots of the fine men who went to France to save the freedom of the world would have brought despair into the Treasury, and despair in the Treasury, of all places. would have meant the failure of the loan.

It was the desire of the department to postpone the offering of the issue, which it was decided to name the Victory Liberty loan in honor of the heroic achievements of our gallant Army and Navy and the successful conclusion of the war, until the latest possible date in order to give the country time to recover from the tremendous transactions involved in the fourth Liberty loan, to permit the progress of readjustment to the utmost limit, and to afford the largest measure of preparation for the issue to be floated under such unusual and untried conditions. In the circumstances, it was out of the question to determine in detail all the terms and conditions of the loan before the third session of the Sixty-fifth Congress expired

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by constitutional limitation on March 4, 1919, and, consequently, it was necessary to ask the Congress for larger discretion than had hitherto been granted, if the Government was to obtain all the advantages accruing from the ability to fix the rate of interest and other terms of the loan at an opportune and appropriate time in order to meet conditions as they might exist when the offering was made to the public. The subject accordingly was presented to the House Committee on Ways and Means on February 10, 1919, in the following letter to the chairman of the Committee, a copy of which also was sent to the chairman of the Senate Committee on Finance:

WASHINGTON, D. C., February 10, 1919.

Dear Mr. Kitchin: Now that the revenue bill has passed the House, I desire, in accordance with the intimation contained in my letter of January 15 to you and my talk with you and Mr. Fordney, to ask the attention of the Ways and Means Committee to the necessity of the immediate enactment of legislation amending the Liberty bond acts so as to make possible the funding by a Victory Liberty loan in the spring of the floating debt which has been incurred and will be incurred up to that time. The Victory Liberty loan could not be issued successfully now that hostilities have ceased, within the limitations imposed by existing laws.

After most careful consideration of the matter and after receiving and considering the views of bankers, Liberty-loan workers, and others whose views are most entitled to consideration, very reluctantly I am constrained to say that I can not wisely determine now in February the terms of the bonds or other obligations which it would be wise to offer for subscription in April when the Liberty-loan campaign should probably begin. At the moment we are in a period of readjustment. To the slackening of industrial and commercial activity incident to the termination of active warfare has been added the usual dullness of the winter season. The necessary and desirable contraction of our credit structure has begun and will be greatly facilitated by the enactment of appropriate legislation to permit the liquidation of claims arising under informal Army contracts. Steps have been taken to break the deadlock which has arisen growing out of the maintenance, nominally at least, of war prices in certain basic industries. Upon the enactment of appropriate legislation to enable the Food Administration to protect the guaranties given by the United States, I am hopeful that it will prove possible to restore the operation of the law of supply and demand with respect to foodstuffs with, as I believe, a consequent reduction in the cost of living. A period of rising prices and of intense industrial activity such as we have experienced during the past four years is always a period of great apparent prosperity, and a period of falling prices and of the contraction of credits is always a period of depression. The retardation of the process of readjustment by artificial means can only increase the evils inherent in the situation. Buying will not begin and activity will not set in until the community at large is satisfied that prices have reached bedrock. I am very hopeful that measures now under discussion may result in the rapid acceleration of the readjustment, and I am firmly convinced that if that be done America has before her a new period of great and growing prosperity. I am even sanguine enough to believe that it is within the range of the possible that so much may have been accomplished on the lines above indicated before the expiration of two months from now that the whole situation will have been changed and that we may look forward to the successful issue of the Victory Liberty loan on terms which to-day would seem quite impossible.

Furthermore, merely as a matter of the technique of bond selling, it would be a fatal mistake to fix the terms of the loan so long in advance of the offering. The issue would become stale and its attractions would have been discounted long before the loan campaign begins. It will be remembered that the second Liberty-bond act was approved as late as September 24 and the bonds were offered on October 1, 1917; that the third Liberty-bond act was approved April 4 and the bonds offered on April 6, 1918; and that the supplement to the fourth Liberty-bond act was approved September 24 and the bonds offered on September 28, 1918.

Therefore, and in view of the early expiration of the life of the present Congress and the apparent impossibility of convening and organizing the new Congress in time to enact further bond legislation before the Victory Liberty loan campaign begins, I reluctantly ask greater latitude in the exercise of a sound discretion as to the terms of the Victory Liberty loan than has been conferred by the Congress in respect to previous loans. I should be only too glad to have the Congress share with me the responsibility of this extraordinarily difficult determination, but, believing that it would be a grave mistake to reach a final determination at this time, I must ask authority to deal with the matter as the situation may develop.

Holding these views, I have ventured to have prepared, and I submit to you herewith, a draft of a bill to amend the Liberty-bond acts and for other purposes (Exhibit 6, page 231). This bill would (1) increase the authorized issue of bonds from \$20,000,000,000 to \$25,000,000,000; (2) remove the limitation as to interest rate so far as regards bonds maturing not more than 10 years from the date of issue; (3) authorize the issue of not to exceed \$10,000,000,000 of interest-bearing, noncirculating notes having maturities from one to five years; (4) authorize the issue of bonds and notes payable at a premium; (5) exempt war-savings certificates from income surtaxes; (6) confer authority upon the Secretary of the Treasury to determine the exemptions from taxation in respect to future issues of bonds and notes and to enlarge the exemptions of existing Liberty bonds in the hands of subscribers for new bonds and notes; (7) exempt from income surtaxes and profits taxes all issues of Liberty bonds and bonds of the War Finance Corporation held abroad; (8) extend the period for conversion of the 4 per cent Liberty bonds on the lines suggested in my letter of January 15 to you; (9) create a 21 per cent cumulative sinking fund for the retirement of the war debt; (10) continue the existing authority for the purchase of obligations of foreign governments after the termination of the war in accordance with the views expressed by Secretary McAdoo, by letter and in his testimony before the Ways and Means Committee; and (11) extend the authority of the War Finance Corporation so as to permit it to make loans in aid of our commerce, thus supplementing the aid which may be given by the Treasury on direct loans to foreign governments and in a measure relieving the Treasury of demands for such loans.

I am sure that your committee will wish to discuss all of these matters fully with me, and I shall not burden you at this time with a fuller statement of my views concerning them.

I am sending a copy of this letter to Senator Simmons.

Very truly, yours,

CARTER GLASS.

Hon. CLAUDE KITCHIN,

House of Representatives.

The situation was explained in further detail three days later—February 13, 1919—in the following statement before the Committee on Ways and Means:

On the date the armistice was signed the United States was in the fortunate position of having outstanding no short-time indebtedness, excluding war-savings certificates, that was not covered and more than covered by the deferred installments on subscrip-

tions for the bonds of the fourth Liberty loan. But expenditures in November, December, and January, according to the daily Treasury statement, exclusive of transactions in the principal of the public debt, amounted to \$5,958,576,114.24, or at the rate of nearly \$2,000,000,000 a month, and the amount of Treasury certificates of indebtedness outstanding on January 31 was \$4,798,064,800, of which \$3,225,099,500 were issued in anticipation of the Victory Liberty loan. Expenditures for the first seven months of the fiscal year ending June 30, 1919, exclusive of the principal of the public debt, amounted to \$12,594,498,537.96. It is apparent that unless there should be a very radical reduction in expenditures during the last five months of the current fiscal year Secretary McAdoo's hope that the expenditures for the whole fiscal year would be in the neighborhood of only \$18,000,000,000 must be disappointed. I have not as yet been able to obtain revised estimates from the War Department and other departments of the Government of their probable expenditures. The cash disbursements during the first 10 days of the current month of February have shown a gratifying decrease, but the knowledge that heavy payments on the settlement of informal Army contracts are being held in abeyance awaiting the enactment of appropriate legislation, and that protracted discussion concerning the terms of peace will necessitate the continuance of large military expenditures abroad, the continuance of large expenditures by the Shipping Board, the Navy program, and the guaranties and commitments of the Food Administration prevent me from looking forward to any great reduction in cash disbursements in the early future.

With these things before us and with a floating debt of nearly \$5,000,000,000, increasing at the rate of, say, \$1,400,000,000 a month, you will, I know, not be surprised by my recommendation of an increase in the authorized amount of bonds.

The amount of bonds authorized and unissued under existing Liberty bond acts is slightly in excess of \$5,000,000,000; the authorization under the first bond act having been \$2,000,000,000, and under the second, third, and fourth acts \$20,000,000,000, and approximately \$17,000,000,000 of bonds having been issued under the four acts. It is needless to say that the Treasury does not contemplate the issue in connection with the Victory Liberty loan of any such amount of bonds as \$10,000,000,000. It has, however, been the practice of the Treasury since the second Liberty loan to allot the entire amount of bonds subscribed for. In order to be in a position to do this in connection with the Victory Liberty loan, if it should then be thought wise to follow that policy, it is necessary to authorize some increase in the amount of bonds authorized to be issued. In making the change it seemed wise to suggest an increase to a figure which, so far as at present information is available, would seem to represent the maximum possible amount of the bonded debt growing out of the war.

Not in addition to but as an alternative of the issue of such bonds, I have suggested the authorization of an issue of notes limited to \$10,000,000,000, and I should like to suggest also an increase in the maximum amount of Treasury certificates from \$8,000,000,000 to \$10,000,000,000. It can not be too plainly stated that these three items of \$10,000,000,000 each are not cumulative.

I should like to draw the attention of the committee especially to that, as an editorial in one of the New York papers several days ago seemed to think they are to be cumulative.

It is contemplated merely that authority should be given to the Treasury to finance the existing and expected indebtedness, either by the issue of Treasury certificates or by the issue of notes or by the issue of bonds. It may be desirable to adopt all of these methods in succession. It may be desirable to issue Treasury certificates in the first instance and bonds to refund them, as has been done in the past. It may be desirable to refund the Treasury certificates into notes and the latter ultimately into bonds. Conditions may be such that the issue of a series of notes of a shorter maturity than is indicated in section 4 of the second Liberty bond act as appropriate

for a bond issue, but of a longer maturity than that permitted for Treasury certificates of indebtedness, would be desirable.

Conditions in April might be such that it would be easy and wise to issue a short-time note bearing a relatively high rate of interest and carrying with it the privilege of conversion into bonds bearing interest at a lower rate and having a longer maturity. This would make necessary authority for the issue of both the notes and the bonds to the full amount to be raised, but, of course, would not necessitate the existence of both as outstanding indebtedness at any one time. On the other hand, it might be desirable to make an alternative offer of bonds and notes, leaving the subscriber a choice between the two. This also would necessitate double authorization, but only one debt.

In respect to the notes and also in respect to bonds of a maturity of 10 years or less I have asked authority to determine the interest rate as the situation may develop. I am by no means convinced that conditions will be such in April as to necessitate an increase in the interest rate over that provided in existing law to an important extent, if at all, yet if I were obliged to determine now what is the lowest rate at which I could undertake with certainty to finance the requirements of the Government when the issue is offered in April I should be obliged to name a maximum rate much higher than that which, if developments are as favorable as I expect they will be in the interval, will, I hope, be sufficient to float the loan.

There is not, I venture to say, a solvent banking house in America which would enter into a firm obligation to-day to purchase in April any important amount of securities of any character at any price whatever—certainly not at a price which failed to make such an allowance for contingencies in the interval as would be regarded as prohibitive by the borrower. Yet that is exactly what the Congress would require the Secretary of the Treasury to do if it were to fix the interest rate to-day. I can not undertake the responsibility of saying now at what rate the bonds or notes may be sold in April; and if you were to-day to fix a maximum rate such as to be sufficient in any possible contingency you would by that very act tend to force the adoption of that maximum rate when the loan is offered. No Liberty loan has ever been sold at lower rate than the maximum fixed by the act under which it was issued. On the other hand, in the second Liberty bond act, which was approved nearly a year and a half ago, you conferred upon Secretary McAdoo authority to issue Treasury certificates of indebtedness without limit as to the rate of interest, and he and I have been able to maintain the rate of 4½ per cent for such certificates during a full year, including the period when our war prospects were at their darkest and the recent period when the cessation of hostilities has made the problem of selling Government securities most difficult. The floating debt, represented by Treasury certificates now outstanding and to be issued in the interval before the Victory Liberty loan is offered, must be refunded, and bonds or notes must be sold to an amount sufficient to accomplish this purpose. To withhold from the Secretary of the Treasury the power to issue bonds or notes bearing such rate of interest as may be necessary to make this refunding possible might result in a catastrophe. To specify in the act the maximum amount of interest at a figure sufficient to cover all contingencies would be costly, because the maximum would surely be taken by the public as the minimum.

I have suggested that authority be conferred upon the Treasury to issue bonds or notes payable at a premium at maturity, believing that it might be found desirable to issue bonds following the lines of the British national war bonds, which have been issued so successfully during the past year and a half. Payment of a slight premium at maturity would have a number of advantages over an increase in the nominal interest rate: (1) It would carry with it an inducement to saving and to the retention of the bonds; (2) it would tend to limit depreciation in the market; (3) it would probably have a somewhat less injurious effect upon the market value of existing issues of Liberty bonds and other securities than a flat increase in the interest rate; and (4) it

would make possible more exact computation of the effective interest rate to be borne by the bonds or notes than is possible where bonds are issued and paid at par. A fractional semiannual interest payment involves infinite annoyance to bondholders, banks, and the Government itself, which would be to a great extent avoided by payment of a small premium, only once—at maturity. I do not undertake to say that it will be found wise to issue bonds or notes payable at a premium, but I do say that the Treasury should be equipped with authority to do so if that be found expedient.

I have asked for authority to determine the exemptions from taxation to be carried by the bonds, notes, and Treasury certificates. Such exemptions could not be greater than that conferred by the Congress in the first Liberty bond act. It would not be less than exemption from State and local taxes. Within these limits I believe it is expedient that the Treasury should have authority to determine the exemptions. As a matter of principle, I agree entirely with Secretary McAdoo that exemptions from taxation. even in respect to the Government's own bonds, are undesirable. He, however, found it necessary, as a practical matter to modify those views to meet the exigencies of the situation in connection with the fourth Liberty loan. The bonds of the second Liberty loan carried a higher rate of interest than those of the first, the bonds of the third carried a higher rate of interest than those of the second, and the bonds of the fourth carried greater exemptions from taxation than those of the third. That something must be done to make the bonds or notes of the Victory Liberty loan more attractive than their predecessors is apparent. Whether the needed attraction should be found in increased interest rate or in additional exemptions from taxation, or by a combination of both, would be unwise to determine now. In the discussion of the pending revenue bill and of the supplement to the fourth Liberty bond act Secretary McAdoo called attention to the relation between income taxes and the rate of interest on the bonds. In his letter of June 5, 1918, to Mr. Kitchin concerning the revenue bill Secretary McAdoo wrote as follows:

This brings me to another consideration of great moment in the Government's financial plans. I hope that it will not be necessary further to increase the interest rate on Government bonds. The number of subscribers to the three Liberty loans aggregated 30,000,000. The people who subscribed are impatient of those who have not. Various plans have been urged upon me for forcing the people to buy Liberty bonds. The man of small means who buys a \$100 bond wants his neighbor to do so, too. There is a popular demand also for high taxes upon war profits. There is also a popular demand that all the people should contribute to financing the war. There should, therefore, be a substantial increase in the normal income-tax rate and a higher tax should be levied upon so-called unearned than on earned incomes. Income derived from Liberty bonds would be exempt from this taxation, and the relation between income from Liberty bonds and income from other securities would be readjusted without increasing the rate of interest on Liberty bonds. It would not tax the patriotic purchasers of Liberty bonds on their holdings, but it would weigh heavily upon the shirkers who have not bought them. It would make the return from Liberty bonds compare favorably with the return from other securities. It would give the Government's bonds an essential and necessary advantage over those of corporate borrowers, and would very greatly decrease the relative advantage which State and municipal bonds now enjoy through the total exemption which they carry. produce a gradual readjustment of the situation in the investment markets instead of an abrupt one, as would be the case if the interest rate on Liberty bonds should be increased.

A normal tax falls upon all alike. Therefore, as I pointed out in my statement before the Ways and Means Committee last summer, there is not the same objection to the exemption from normal income taxes as there is to the exemption from surtaxes. A substantial increase in the normal income tax is the soundest and surest way of stabilizing the price of Government bonds. If we have to increase the interest rate on Government bonds, the increased rate may continue for 10 to 30 years, and some of the bonds which we have issued will go to great premiums not long after the war is over. If we make the bonds at the present rate more attractive by increasing the normal tax, then the decrease in taxation which will follow the close of the war will automatically adjust the situation. I believe that to stabilize the pince of Government bonds by first increasing and subsequently reducing the normal income

taxes; from which the holders of these bonds are exempt, is sound finance and sound economics.

There is another feature deserving of consideration. We are asking the people to finance this war and we are offering them an investment paying 44 per cent interest. The people have responded wonderfully to this appeal. In the last Liberty loan campaign 17,000,000, approximately, subscribed. There is a widespread feeling that many people who are able to do so, especially those who are making vast profits out of the war, are not doing their parteither in the purchase of Liberty bonds or in the payment of taxes; that they are investing in corporate stocks and bonds producing high returns instead of in the bonds of their own Government, producing reasonable returns, when the first duty of patriotism and self-protection demands that they shall buy Government bonds for the protection of the Nation in its hour of peril.

There is a natural feeling among the masses of the people that taxation upon incomes and upon war profits should be high enough to bring the return from corporate investments more nearly on a parity with the return from Government bonds; that the Government should not be forced to compete for credit with war industries, which are profiting abnormally and which, unless restrained by the exercise of sound and just taxation, will constantly add to the difficulties of the people of the United States in their effort to supply the Government at reasonable interest rates with the credit it

needs to fight successfully this war for liberty.

And on September 5, 1918, Secretary McAdoo wrote to Mr. Kitchin concerning the supplement to the fourth Liberty bond bill as follows:

The delay in the enactment of the tax bill, the fact that the rates of income surtaxes to which the interest on Liberty bonds, except the first Liberty loan, is subject, will be higher, and the rate of normal income tax on unearned income will be lower, than I had contemplated, materially affect the prospects of the fourth Liberty loan.

The market price of Liberty bonds, which responded favorably to the suggestion of an increased normal tax, from which the bonds will be exempt by their terms, was depressed by the newspaper reports of a greatly increased surtax, to which the interest on the bonds will be subject.

Last year I had the privilege of explaining to you and your colleagues on the Ways and Means Committee very fully the reasons why I advocated making the income from Liberty bonds subject to income surtaxes. I still believe that that course was wise and that the arguments advanced in favor of it were sound. It will not do, however, to press any theory, however sound, to an extremity, and it is obvious that as a practical matter we can not keep the interest rate on Government bonds stationary or substantially so, and continue indefinitely to increase the surtaxes to which the income from those bonds is subject without at the same time limiting the market for Liberty bonds to those who have little or no surtaxes to pay.

In order to give the numerous small holders of Liberty bonds the advantage of a market upon which they may sell their bonds in case of necessity, and also to attract subscriptions from the great number of investors of ample means, but not of great wealth, it will be necessary immediately either to increase the interest rate or to neutralize the increased surtaxes by freeing the bonds to a limited extent from such

I am influenced in this determination by the fact that it continues necessary to self Liberty bonds in competition with billions of dollars of bonds of the United States, the various States and municipalities, which are wholly exempt from surtaxes, as well as from all forms of taxation, so that the person whose income is subject to surtaxes is apt to make a comparison of the income return from the Liberty bonds which he is asked to subscribe for, not with the income return from corporation and other securities such as carry no exemption from taxation, but with the income return from wholly exempt bonds of the United States and the various States and municipalities. the existing state of the Constitution and laws, such a comparison can not be avoided. In these circumstances we must find a middle ground between the sound view which would refuse all exemptions from surtaxes and the practical necessity of taking into account the fact that such exemptions will in any event be gained, as surtaxes are steadily increased, by shifting funds into governmental, State, and raunicipal bonds, the income from which is exempt from surtaxes as well as from normal taxes.

In granting such exemption, I think appropriate provision should be made to the

end that those who subscribe for bonds of the fourth Liberty loan may, to the extent

of a specified portion of their holdings, participate in the exemption in respect to bonds of the first Liberty loan converted, the second Liberty loan converted and unconverted, and the third Liberty loan.

The considerations which led Secretary McAdoo to recommend increased exemptions from taxation in September are more potent now. The Capital Issues Committee, which had exercised a restraining influence upon the issue of State and municipal securities, has ceased to function and such securities are now being issued without restriction. The Treasury itself has found it necessary to resume the sale of bonds of the Federal land banks, and these must continue to be issued in increasing amounts carrying as they do exemption from all taxation. Those who are subject to higher rates of surtaxes will escape taxation at those rates to a very considerable degree by investment in the \$8,000,000,000 or \$10,000,000,000 of existing securities carrying exemption therefrom and the new securities of the same character continually being offered. They will seek also for investment more speculative securities carrying a very high nominal income rate. Low-rate taxable bonds have no attraction for them.

The cessation of hostilities, the discontinuance of war work, and war wages have greatly decreased the investment power of the millions of patriotic Americans of small means who subscribed so liberally to the second, third, and fourth Liberty loans. They will, I know, subscribe, and subscribe largely, to the Victory Liberty loan. But whether it be in their power to subscribe as largely as they have subscribed for bonds of other loans I do not know. In any event it is essentially in their interest that an obligation be devised which will not only be attractive to them in the first instance, but which will have such characteristics as will tend to insure the maintenance of its market price after the drive is over. I can not now determine what those characteristics should be, but I regard it as essential that I should be free to enlarge the exemptions from taxation if, when the time comes to determine the terms of the new issue, that should seem desirable.

I believe it essential that in connection with the issue of the Victory Liberty loan a plan should be devised which will fully protect the interests of the holders of the existing Liberty loan bonds. As a matter of public policy it would not be wise nor right to make a gift to the holders of those bonds, but I believe it will be wise and proper to confer upon those holders of the old bonds who subscribe to the new loan additional exemptions from taxation under terms and conditions and within limitations to be determined. Such a course would not only be a great aid to the sale of the obligations of the new loan, but should be effective to improve the market price of existing issues, which has suffered from heavy liquidation, due, I believe, in large measure, to the changed conditions following the cessation of hostilities.

I have recommended that the holders of war-savings certificates be exempt from taxation to the same extent as the holders of bonds of the first Liberty loan. These certificates are of short maturity. The maximum amount which may be held by anyone is limited to \$1,000. The interest is not payable until maturity or earlier redemption, and holders who await the date of maturity before collecting their certificates will in any event escape war taxation. The effort has been and is being made to get the widest possible distribution of these certificates among the people of the United States. I believe the loss in revenue from this exemption will be negligible and that the conferring of the exemption will make the certificates what they ought to be, clearly the most desirable security issued by the Government, for I feel entirely confident that the Government will not under any conditions which can now be foreseen ever have to issue any security more attractive than an obligation bearing interest at the rate of 4 per cent per annum compounded quarterly and exempt from all taxation.

I have suggested that Liberty bonds and War Finance Corporation bonds held abroad should be exempt from all taxation. This is an enlargement of a provision already adopted by the Congress in relation to such bonds payable in foreign moneys.

The early cessation of hostilities put an end to efforts to sell obligations payable in foreign moneys before any important amount had been sold. I believe substantial amounts would be invested in the United States Government bonds of the various Liberty loans by persons in neutral countries with which the exchanges are now adverse to the United States if such investors could be assured of exemption from taxation in the United States. This would supply a number of desirable markets for the secondary distribution of Liberty bonds and would have a beneficial effect upon those exchanges which are now adverse.

As to the extension of the privilege of converting the 4 per cent Liberty loan bonds, into 41 per cent bonds, I expressed myself fully in my letter of January 15 to Mr. Kitchin, as follows:

WASHINGTON, January 15, 1919.

DEAR MR. KITCHIN: The total amount issued of 4 per cent bonds of the first Liberty loan converted was \$568,318,450, of which there remain outstanding as of December 31, 1918, in the hands of the public, unconverted, after deducting bonds purchased and retired by means of the bond purchase fund and bonds held by the War Finance Corporation, \$200,680,900; the total amount issued of 4 per cent bonds of the second Liberty loan was \$3,807,862,350, of which there remain outstanding as of December 31, 1918, in the hands of the public, unconverted, after deducting bonds purchased by means of the bond purchase fund and bonds held by the War Finance Corporation, \$866,999,900; total 4 per cent Liberty bonds outstanding as of December 31, 1918,

\$1,067,680,800.

Under the terms of the contract with the holders of these bonds the conversion privilege expired on November 9, 1918, six months after it arose. Every effort was made by Secretary McAdoo to give publicity to the fact of the conversion privilege and its approaching expiration, and that privilege remained open for six months. My belief is that those who did not avail themselves of the conversion privilege within the period fixed by the terms of the contract which the Government made with them fall among the class of small holders who are unaccustomed to bond investments and who, on account of the very wide distribution of Liberty loan bonds, were not reached by general publicity, and could not, except in the case of registered bonds, be reached by department circular. Insistence upon the letter of the contract will result in loss to a group of patriotic bondholders toward whom a special duty of consideration exists. The United States has suffered nothing by their failure to act promptly in the exercise of the conversion right, and it is my judgment that the conversion privilege should be extended. I propose to submit to your committee in connection with the bond bill which it will be necessary for me to present at an early date for your consideration, a provision intended to extend the conversion privilege so that the higher rate of 4½ per cent shall be effective from the semiannual interest payment date next succeeding the date of presentation for conversion.

I am writing this letter to you now and giving it to the press in order that the

holders of these bonds may be informed of my views concerning the matter. I am sending a copy of this letter to Senator Simmons.

Very truly, yours,

CARTER GLASS.

Hon. CLAUDE KITCHIN, Chairman Committee on Ways and Means, House of Representatives.

I believe that immediate steps should be taken to set up a sinking fund for the retirement of the war debt. I have suggested the creation of 2½ per cent cumulative sinking fund calculated to retire the whole debt, so far as I can now estimate it, within a period of some 25 years. A cumulative sinking fund has the advantage of making the amount to be set aside for the service of the debt both on account of interest and sinking fund substantially a permanent item at a fixed figure until the debt is retired. The maturities and redemption dates for existing Liberty loan bonds have been arranged with great wisdom and thoughtfulness by Secretary McAdoo, the bonds of the second loan being redeemable during the period between 1927 and 1942, those of the third loan being payable in 1928, those of the forth loan being redeemable during the period between 1933 and 1938, and those of the first loan being redeemable during the period between 1932 and 1947. Secretary McAdoo announced before he retired, and I have confirmed the announcement, that the Victory Liberty loan will

be of short maturities. Assuming that these maturities will cover the period between one year after the termination of the war and the year 1927 it will always be in the power of the Government to use the sinking fund effectively for the redemption of bonds of the Liberty loans.

I should accompany the bill with a recommendation for the repeal of the existing paper sinking funds had not this recommendation been repeatedly made in the annual reports of the Secretary of the Treasury without action.

I have with me and would like to make a part of my statement the following:

- (1) Statements showing classified receipts and disbursements, exclusive of the principal of the public debt, by months from March 1, 1917, to January 31, 1919, as published in daily Treasury statements.
- (2) Memorandum concerning the existing authorizations for issues of Liberty bonds showing the balance of authority under existing law.
- (3) Statement showing the interest-bearing debt of the United States as of January 31, including the issue of Treasury certificates which opened on January 30, the final figures for which were not received until a week or 10 days later.
- (4) Statement of the bonds purchased by the Treasury for the bond-purchase fund to January 31, 1919.
- (5) Statement showing the final allotment of subscriptions to the fourth Liberty loan corrected to February 1.
 - (6) Copy of the British war-loan act of July 30, 1918.

This latter, I think, will interest you as bearing upon the extent of the discretion which I have asked the Congress to repose in me under the unusual circumstances now confronting the Treasury. Following is the authority conferred upon the British treasury by the Parliament:

1. (1) Any money required for the raising of any supply granted to His Majesty for the service of the year ending the thirty-first day of March, nineteen hundred and nineteen, and, in addition, of a sum not exceeding two hundred and fifty million pounds, or for the raising of any sum required for cancelling securities or treasury bills under the powers of this act, may be raised in such manner as the treasury think fit, and for that purpose they may create and issue any securities by means of which any public loan has been raised or may be raised, or such other securities bearing such rate of interest and subject to such conditions as to repayment, redemption, or otherwise, as they think fit.

The bill contains two provisions designed to meet a situation which is of vital importance both to the United States and the European allies. The first of these provisions authorizes loans to the allied Governments to provide for purchases in the United States for export therefrom, for expenditures in the United States in connection with such purchases, and for the payment of interest to the United States, subject to two limitations—one that the credits shall cease one year after the termination of the war and the other that the total amount advanced shall be limited to the amount remaining unexpended of the sum authorized by previous legislation to be loaned to foreign governments for war purposes.

The second provision authorizes the War Finance Corporation to make advances under proper restrictions to promote exports not to exceed at any one time the sum of \$1,000,000,000.

These proposals are designed to meet partially the situation growing out of the temporary exhaustion of the European allies as regards foreign commerce and finance and out of the transition of the United States from a debtor to a creditor nation which has been brought about by the war.

Destruction of property by the enemy, demands on the man power and manufacturing facilities of the nations, and the limitations imposed by shipping requirements upon the supplies of raw materials have combined to reduce the commercial production of the European allied countries available for export to small proportions,

and at the same time the needs of the war have compelled them to make imports on a scale far transcending anything known before the war.

During the years 1917 and 1918 our foreign trade showed a net balance of \$6,400,000,000 (or \$3,200,000,000 a year), and our trade with Great Britain, France, and Italy alone accounted for \$6,235,000,000 of this balance. In the year immediately preceding the opening of the European war, i. e., the year ending June 30, 1914, our total balance of trade was \$471,000,000 and our balance with the three countries named \$337,000,000. The trade figures for Great Britain for 1918 (up to November) show that its exports for the year were in money value smaller and in quantity far smaller than in the preceding year, and her total trade for the 11 months ending November showed an excess of imports of practically \$3,500,000,000.

The necessity of foreign purchases before we entered the war has greatly impaired the resources of the European allies available to meet an adverse balance of trade, so that to-day they can not import goods they need without financial assistance. The Treasury has insisted that, as far as possible, this finance should be secured through private channels; but the United States, before the war, was an importer of capital rather than an exporter, and it is not to be expected that our people will adjust themselves to the changed situation so rapidly as to make it possible for all or even the greater part of the needs of these countries to be met privately. Investment in foreign securities was practically unknown in the United States before the commencement of the European war, and the habit is one which can not be widely extended in a short period of time. Some measure of governmental aid during the transition period is therefore necessary if we are to be able to export the food supplies and other commodities which European allies desire to secure and which it is to our interest to sell them.

In asking the extension of the powers of the War Finance Corporation, it has been my thought to avail of methods approximating, as nearly as possible, to commercial practice and to enable the funds to be secured without resort to the Treasury or the issue of Liberty bonds. The War Finance Corporation will, of course, if the legislation is enacted, secure funds by the issues of its bonds to the public which it is already authorized to make.

I do not feel, however, that this action alone will meet the situation. Our exporters will, of course, be liable to the War Finance Corporation for all advances made by it, and must limit their commitments, however well secured they may be. Moreover, in some cases our Government will either directly, or in effect, be the vondor. The machinery of the War Finance Corporation is not applicable to such cases. It is anticipated that substantial sales of property of the United States Government, now in Europe, to foreign Governments can be effected to the mutual advantage of the Governments concerned. The materials referred to include railroad materials and equipment, port and dock equipment, and other property of the American Expeditionary Forces. Again, the Government as guarantor of the price of wheat has a direct interest in the foreign sales of wheat.

The interest payments due from the several Governments on their obligations held by the United States now aggregate over \$200,000,000 each half year, and it is probable that few of the Governments at the present time can meet these payments without assistance. The requirements for the reconstruction of Belgium and northern France can not yet be fully determined, but it is probable that some of them will be such as can not be met without Government loans.

For these reasons I urgently ask the authority to broaden the purposes for which the loans to foreign Governments may be made. I do not ask an increased appropriation and it would not be my purpose to avail of the authority where commercial loans or the powers of the War Finance Corporation could, in my judgment, be used to meet the requirements. I do, however, feel very strongly that before the Congress adjourns powers should be given sufficiently broad to enable the situation to be dealt with.

We are creditors of the European allies to the extent of over \$8,000,000,000 and we have a very real interest in the early restoration of their economic life and their ability to enter upon foreign trade. These allies include the countries to which for many years the greatest volume of our exports has flowed, and if our foreign trade is to continue and to grow our trade with these countries must continue to be a large part of the total. Business in the United States is now hesitant and unemployment is growing. Upon the maintenance of our exports depends in a large measure whether this situation shall become aggravated or relieved.

I am convinced that exports must be greatly curtailed unless the Government for the present emergency (and only during that emergency) lends financial aid along the lines I have indicated. I view with the greatest concern the task of raising the funds needed by the Government during this year; but I am, nevertheless, willing somewhat to increase those needs for this purpose, being satisfied that the resultant effects will be such that the task as a whole will thereby be lightened.

What I have said, gentlemen, is a general explanation and elaboration of the letter which I sent to the committee.

While the Congress did not grant in full the authority requested by the Treasury, it responded, through the Victory Liberty loan act, approved March 3, 1919 (Exhibit 7, page 235), with a law that entrusted sufficient power and discretion to the Secretary of the Treasury with respect to the fifth loan to enable him to deal with the situation as it might develop. The new statute authorized the issue of notes of the United States to the extent of not over \$7,000,000,000 upon such terms and conditions and at such rate or rates of interest as the Secretary might prescribe. It was provided that the maturities should be not less than one year nor more than five years from the date of issue. The act included certain alternative proposals with respect to exemptions from taxation and the Secretary was given discretion to choose from among four classes of exemptions. The right to fix the rate of interest and the latitude given with regard to exemptions from taxation permitted the Treasury to wait until the very eve of the loan campaign, if necessary, before naming the terms and conditions of the issue. For the purpose of stabilizing the market for the 4 per cent and 41 per cent Liberty bonds, the law provided additional exemptions from taxation for the outstanding issues.

During the war, Secretary McAdoo had very wisely issued long-term bonds with maturities and redemption dates spread over the period from 1927 to 1947, leaving the field for short-term securities free, with the exception of war-savings certificates and the temporary certificates of indebtedness, for use in meeting the situation that followed the period of active fighting. After a careful survey of financial conditions in all parts of the country, it was decided to take advantage of the favorable field for short-term securities and exercise the authority conferred by the Victory Liberty loan act for the issue of short-term notes rather than long-term bonds, which latter, under the law, were limited as to rate of interest to $4\frac{1}{4}$ per cent per

annum and were subject, with an unimportant exception, to supertaxes and profits taxes. As soon as this conclusion was definitely reached the people of the country were promptly advised. The first public announcement was made on March 12, 1919, when it was stated that the notes would be sold as a popular issue by means of another great intensive campaign which would open on Monday, April 21, and close on Saturday, May 10. It was not possible, that far in advance of the opening of the campaign, to determine the rate of interest or the exemptions from taxation which the notes would enjoy because those questions must be based on conditions existing immediately prior to the public offering. The public statement of March 12, 1919, was as follows:

The Victory Liberty loan campaign will open on Monday, April 21, and will close on Saturday, May 10. Under the act of Congress approved September 24, 1917, and amendments thereto, the Secretary of the Treasury still has the authority to issue bonds similar to those of the second, third, and fourth Liberty loans to the extent of not over \$5,022,518,000, but any issue of bonds under authority of this act is limited as to rate of interest to a maximum of $4\frac{1}{4}$ per cent per annum and would be subject to supertaxes and profits taxes except for the right to participate in the exemption of \$5,000 principal amount with other outstanding issues of Liberty bonds and certificates.

The Congress has now passed the Victory Liberty loan act which was approved March 3, 1919, under which the Secretary of the Treasury is authorized to issue notes of the United States to the extent of not over \$7,000,000,000 upon such terms and conditions and at such rate or rates of interest as he may prescribe. It is provided in this act that these notes shall be payable at such time or times, not less than one year or more than five years from the date of issue, as may be prescribed by the Secretary.

After studying financial conditions in all parts of the country, I have determined that the interests of the United States will best be served at this time by the issuance of short-term notes rather than of longer term bonds which would have to bear the limited rate of interest of 4½ per cent.

The Victory Liberty loan will therefore take the form of notes of the United States maturing in not over five years from the date of issue. These notes will be, as were the Liberty loan bonds, the direct promise to pay of the United States, will be issued both in registered and coupon form, and the coupon notes will be in final form and will have attached the interest coupons covering the entire life of the notes. I am hopeful that the notes in final engraved form will be ready for delivery by the opening of the campaign on April 21.

I am led to adopt the plan of issuing short-term notes rather than long-term bonds largely because of the fact that I believe that a short-term issue will maintain a price at about par after the campaign is concluded far more readily than would a longer term issue.

I have not yet reached a conclusion as to the rate of interest and exemptions from taxation which these notes will bear because this decision must be based on existing conditions immediately prior to the opening of the campaign.

I take this opportunity to repeat what I have already stated, that it is the intention of the Treasury Department to carry on the same kind of intensive campaign for distribution as heretofore. It would be a most unfortunate occurrence if the people of the United States failed to take these notes, thus placing the burden of subscriptions on the banks. The business of the country looks to the banking system for credit wherewith to carry on its operations, and if this credit is absorbed to at large extent by the purchase of Government securities, there will be many limita-

tions placed upon the supply of credit for business purposes. Our merchants and manufacturers need ample credit for setting the wheels of industry in motion for peace-time production and distribution, and the wage earner is directly interested in seeing that these wheels are kept moving at a normal rate in order that full employment at good wages may continue, and where readjustment conditions have necessitated a slowing down of industry, it is vitally important that activity be resumed and labor reemployed at the earliest possible moment.

I, therefore, ask the American people once again to give their support to their Government in order that this great loan may be made an overwhelming success by the widest possible distribution.

During the weeks immediately preceding the campaign there still remained a small minority among the people, including men of influence in public life, who looked pessimistically upon the outlook for the success of the loan. Senator Calder aptly expressed this feeling in a letter which he wrote to the Secretary on March 27, 1919, drawing the department's attention to the decline in the market prices of Liberty bonds and urging the calling of an extra session of the Congress to pass remedial legislation to prevent the failure of the Victory loan. The Treasury did not in any sense share such gloomy forebodings and set forth its viewpoint in detail in the following reply to the Senator from New York:

WASHINGTON, March 31, 1919.

MY DEAR SENATOR: I received your letter of March 27. I do not share your present fear for the Victory Liberty loan nor do I understand what unfavorable developments have taken place since you addressed the Senate upon the 1st of March apparently in support of (certainly not in opposition to) the Victory Liberty loan bill to lead you to the view you now express. On March 1 in your speech in the Senate you said, among other things:

Mr. President, I do not share the hopelessness expressed by some Senators. We have had deposited in the banks and other financial institutions of the United States during the past four years sums totaling over \$5,000,000,000 more than those institutions contained previous to that time. Then, too, Mr. President, the wealth of this country totals in the neighborhood of \$235,000,000. So I see no reason why we should not feel certain of the future, provided Congress legislates intelligently and does everything in its power to keep?down the costs of Government.

I do not share the hopelessness now expressed by you nor your present desire to increase the costs to the Government by increasing its interest charges. The Victory Liberty loan bill became law after very full and adequate consideration by the Congress. You, yourself, advocated one amendment to the bill, but only one, that requiring that a vignette of Col. Roosevelt should be printed on all the notes (which, if it had been adopted, would have so delayed the work of the Bureau of Engraving and Printing as to have made impossible the delivery of the notes during or at the close of the campaign). The printed hearings before the Ways and Means Committee of the House occupy 99 printed pages. The printed hearings before the Finance Committee of the Senate occupy 54 printed pages. Thirty-six large pages in double columns and fine type of the Congressional Record are devoted to the debates and addresses in the House and 40 pages to those in the Senate concerning the bill. The bill was reported by a unanimous vote by the Ways and Means Committee of the House and passed the House with a practically unanimous vote, three Congressmen only being recorded in the negative. This is to the lasting honor of the members of that committee and of the House who, without distinction of party, joined in writing and passing this bill which was so necessary to the welfare of the people and to the preservation of the credit and financial strength of our great country. It is true that political issues had arisen before the bill was reported by the Finance Committee or passed the Senate which prevented like unanimity in those bodies. But although a few Senators expressed criticism of one or another provision of the bill, there was, be it said to the credit of the Senate, no concerted opposition to the bill or to any important feature of it and the bill passed the Senate without a record vote two days and a half before the Senate adjourned.

The enactment of the bill was received with relief and gratification by the country at large and by the members of the great Liberty loan organization. They evinced no lack of confidence in the Treasury's ability to solve the problems entrusted to it by the Congress; nor have I any fear of the Treasury's ability to solve those problems given, as I am assured it will have, the patriotic support of the great Liberty loan organization and of a united and victorious people.

To act in accordance with your suggestion and ask the President to call the Congress in special session to enact immediately additional legislation in aid of the Victory Liberty loan would imply a distrust which I do not feel of the action already taken by the Congress and approved by the President, for there have been no adverse developments since that action was taken.

With a view to determining the terms of the Victory Liberty loan it has been my duty to inform myself not only concerning the surface conditions, which should be obvious to you and to every well-informed American, but also concerning the undercurrents affecting our financial and industrial welfare and which bear directly and indirectly upon the Victory Liberty loan. I have been engaged, with the aid of the best minds at my disposal—and they include the members of the great war loan organization both at the Treasury in Washington and throughout the country which has so successfully and brilliantly supported the Treasury of the United States throughout the period of active warfare—in the study of those conditions, and I am glad indeed to be able to tell you that as a result of that study I take a very optimistic view of the prospect for the Victory Liberty loan and of the future of this country.

It is perhaps not unnatural that we Americans, like all the other peoples of the world, should have had to go through a period of depression and discontent, even of bitterness, after the winning of the great war. But this was only the natural reaction from the intense physical and spiritual effort which the war called forth from the overstimulation of all our energies and activities. The cessation of hostilities followed hard upon a bitter political fight, and came just before the approach of winter, a time when the resumption of normal peace activities was most difficult. The winter has passed and we have every expectation of the early conclusion of peace. Already commerce and industry begin to show signs of the renewed life which must follow the removal of the restraints and interferences which war made necessary. The problems which arose from the failure of the Congress to enact legislation for relief of the railroads and other important legislation presented a very serious situation and one of great embarrassment to the Government, but means will be found to carry them along until the time when the Congress shall be called in special session.

The war is won. Our present national debt of less than \$25,000,000,000 and our ultimate national debt, after all war bills are paid, which ought not in any event to exceed \$30,000,000,000, against which we shall hold some \$10,000,000,000 of obligations of foreign governments, is the barest fraction of our national resources. The relation of our debt to our population and resources is small indeed compared to that of any of the great countries of Europe.

The discontinuance of governmental interference with the foreign exchanges, made possible by the cessation of hostilities, has demonstrated the true position of dollar exchange, which not only is at a premium in relation to the currencies of all of

the European countries which were engaged in the war, but has now approached par or actually reached a premium with respect to the currencies of European neutrals.

Our reserve, the greatest in amount in the world, the greatest in relation to circulation and deposit in any of the countries which were engaged in the war, was on March 28, 1919, 51.9 per cent of the combined Federal reserve note and deposit liabilities of the Federal reserve banks. This compares most favorably with a combined reserve of 49.8 per cent on November 8, 1919, just before the armistice, particularly in view of the fact that since that date the Government's expenditures, for the most part growing out of the war, have approximated \$8,000,000,000, the greater part of which has necessarily been provided by the sale of Treasury certificates of indebtedness to the banking institutions of the country.

There is to-day no insufficiency of credit for the needs of any useful enterprise nor insufficiency of gold to support our credit structure. The payment of the Government's bills, the settlement of its contracts, and the liquidation of its liabilities should go forward with all possible speed. There never has been and never will be lack of cash in the Treasury to make the payments. Now that the war is over and the industry of the country is no longer subjected to the forcing process which was necessary to stimulate the maximum of production of war supplies, the needs of industry and commerce for credit will automatically be greatly reduced. The Government's expenditures, which shortly after the armistice reached a maximum in excess of \$2,000,000,000 in a month, should, after the war bills have been paid, shrink quickly back to, say, \$2,000,000,000 a year in addition to the interest and sinking fund charges on the public debt. This debt is widely distributed among perhaps 20,000,000 of our people, and involves merely a payment by the taxpayers to the taxpayers—for we are fortunate above all the great countries of the world in having practically no foreign debt.

I know of no one who does not believe that the Liberty bonds of the outstanding issues will sell well above par long before their maturity. The Congress has provided in the Victory Liberty loan act a sinking fund which is calculated to retire all the bonds and notes of the Liberty loans in less than 25 years. The liquidation which has taken place in Liberty bonds since the armistice is, in my judgment, and, I believe, in that of most thoughtful financiers, traceable to other causes than the interest rate and terms of the bonds. Foremost of these causes is the fact that many patriotic Americans, individuals and companies, subscribe for bonds in a spirit of patriotic fervor induced by the war, in excess of their ability to hold. The "oversold" condition of the market for Liberty bonds thus created was accentuated by the reaction following the armistice, which made many feel they were released from the duty of holding their bonds in aid of the Government's credit; by the desire to realize losses before the end of the year and thus reduce taxes; by the changed financial position of many bondholders growing out of the termination of hostilities; and, worst of all, by the wicked devices of bond sharps and swindlers who took advantage of the inexperience of many small investors in Liberty bonds whom the Treasury was, failing the necessary legislation, powerless to protect. Another element in depreciating the market value of Liberty bonds has, no doubt, been the pessimistic utterances of many people who, like yourself, have seen only the dark side of the page and who have exaggerated both publicly and privately the difficulty of floating the Victory Liberty loan. This pessimism has, I think, already been more than discounted in the market price of existing issues. I have not allowed myself to be disconcerted by these pessimistic utterances because I know that similar opinions were expressed to Secretary McAdoo before each of the four Liberty loans offered during the period of active warfare, although during that period those who held such views were for the most part considerate enough to express them to the Treasury privately and avoid public utterances, which would have added to its burdens.

I believe that all these adverse influences have spent their force; I am sanguine to believe that the market for Liberty bonds has seen its worst and that the market position of the bonds will improve as true understanding of the immense strength of the financial position of the United States becomes disseminated and as the Victory Liberty loan campaign proceeds.

I am encouraged to take these hopeful views not only because of the general considerations to which I have called your attention, but also because of the special success which the Government's financial operations have met since the armistice. Since the armistice the banking institutions of the country have responded to the request of the Treasury to meet the current requirements of the Government by purchases of Treasury certificates without any diminution of their patriotic enthusiasm. The sale of Treasury certificates of indebtedness at the rate of $4\frac{1}{2}$ per cent established over a year ago has continued with undiminished success. Indeed, such sales have recently proceeded so successfully and in such large amounts as to make necessary the omission just now of one of the regular biweekly offerings.

This success was contemporaneous with another financial operation of the Treasury no less gratifying. Approximately \$1,000,000,000 of income and profits taxes were paid into the Treasury during the period of two or three weeks before and after March 15, without financial disturbance, thanks to the provision which had been made in advance by the sale of Treasury certificates of indebtedness maturing March 15 and to the effective cooperation of the Federal reserve banks, and this notwithstanding that the activities of the subcommittee on money of the Liberty loan committee had come to an end about two months before.

In writing you thus fully in answer to your letter I have proceeded upon the assumption that it was written with the intention of aiding in solving the financial problems before us. I have made this assumption notwithstanding that the suggestion, thus made by you but little more than three weeks before the opening of the campaign, was given to the press before it reached me, that you made no such suggestion when the bill was before the Senate, and that you have sought no opportunity to confer with me concerning it in the weeks that have intervened. I now ask that you give to the Treasury of the United States, upon which, subject to the approval of the President and to the limitations imposed by the acts of Congress, rests the responsibility for determining the terms of the Victory Liberty loan, that patriotic support and confidence without which no financial program of such magnitude can be successful. The welfare of all our people is at stake, The great Liberty loan organization is truly representative of all the people. It has pledged its patriotic support to the Victory Liberty loan, the same patriotic support which it gave to four previous loans, and I ask you to join with me and them to make this Victory Liberty loan, this last great popular loan, the success it can and should be, not for the honor and glory of the Secretary of the Treasury or of this administration, but for the welfare and greater good of the whole American people, and as a lasting monument of our appreciation of those heroic men who went out from among us to suffer and, some of them, to die, for all of us in France.

Sincerely, yours,

CARTER GLASS.

Hon. WILLIAM M. CALDER, 1648 Eleventh Avenue, Brooklyn, N. Y.

The above exposition of the situation was heartily indorsed by the members of the War Loan Organization, whose views coincided with those of the Treasury and were guided by an abiding faith in the patriotism of the American people and their willingness and

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ability to do whatever was necessary in the circumstances to pay the bills of the war.

With all plans completed for the campaign, it was found possible to decide the terms and conditions of the loan on April 14, 1919, when the information was immediately given to the country. The formal offering of the issue was made in Department Circular No. 138, dated April 21, 1919, attached hereto as Exhibit 8, page 241. The form of application for the notes by subscribers generally, and the form of application by incorporated banks or trust companies for coupon notes for advance delivery, are attached hereto as Exhibits 9 and 10, pages 250 and 251, respectively. The public announcement of April 14, summarizing the terms and conditions of the loan, was as follows:

The Victory Liberty loan, which will be offered for popular subscription on April 21, will take the form of $4\frac{3}{4}$ per cent three/four year convertible gold notes of the United States, exempt from State and local taxes, except estate and inheritance taxes, and from normal Federal income taxes. The notes will be convertible, at the option of the holder, throughout their life into $3\frac{3}{4}$ per cent three/four year convertible gold notes of the United States, exempt from all Federal, State, and local taxes, except estate and inheritance taxes. In like manner the $3\frac{3}{4}$ per cent notes will be convertible into the $4\frac{3}{4}$ per cent notes.

The amount of the issue will be \$4,500,000,000, which, with the deferred installments of income and profits taxes payable, in respect to last year's income and profits during the period covered by the maturity dates of Treasury certificates of indebtedness now outstanding, will fully provide for the retirement of such certificates. The issue will be limited to \$4,500,000,000 except as it may be necessary to increase or decrease the amount to facilitate allotment. Oversubscriptions will be rejected and allotments made on a graduated scale similar in its general plan to that adopted in connection with the first Liberty loan. Allotment will be made in full on subscriptions up to and including \$10,000.

The notes of both series will be dated and bear interest from May 20, 1919, and will mature on May 20, 1923. Interest will be payable on December 15, 1919, and thereafter semiannually on June 15 and December 15, and at maturity. All or any of the notes may be redeemed before maturity at the option of the United States on June 15 or December 15, 1922, at par and accrued interest.

In fixing the terms of the issue, the Treasury has been guided largely by the desire to devise a security which will not only prove attractive to the people of the country in the first instance, but the terms of which should insure a good market for the notes after the campaign is over and identical prices for the two series, and should not affect injuriously the market for the existing bonds of the Liberty loans.

This will be the last Liberty loan. Although as the remaining war bills are presented further borrowing must be done, I anticipate that the requirements of the Government, in excess of the amount of taxes and other income can, in view of the decreasing scale of expenditure, be readily financed by the issue of Treasury certificates from time to time as heretofore, which may be ultimately refunded by the issue of notes or bonds without the aid of another great popular campaign such as has characterized the Liberty loans.

I am sure that the people of America will subscribe to this Victory loan in the same spirit of patriotism which they have shown in the past to the end that the notes may be as widely distributed as possible, and that our banking institutions may be left free to supply the credit necessary for the purpose of industry and commerce and the full

employment of labor. Let the world see that the patriots of America, out of their boundless resources, and with the same enthusiasm and devotion to country with which they prosecuted the war to a victorious conclusion, are determined to finish the job.

Probably as a result of the certificate program, the country had acquired the impression that the loan would amount to \$5,000,000,000 or \$6,000,000,000, and the announcement that \$4,500,000,000 would be sufficient for the issue had a beneficial effect. In fixing the amount of the loan, the Treasury exercised its best judgment as to the sum which, having regard to the huge tax receipts which were being collected during the year, and the huge amounts of Liberty bonds so recently issued, it believed could be well absorbed. It was decided to reject any oversubscription of the issue, because the offering of an unlimited amount of the notes undoubtedly would have decreased any buying power, or eliminated the possibility of any buying power, after the loan was over and in effect would have curtailed the subscriptions. After the first loan and during the time of hostilities, with an unknown war period before us and unknown liabilities growing out of the war afterwards, the Treasury was bound to take all or substantially all the subscriptions it could get. Unquestionably that was a wise course during the period of the war. Now that hostilities were over and we knew approximately the dimensions of the Government's problem, it was believed that the closed issue would better serve the purpose.

One of the principal difficulties that confronted the department at the opening of the campaign and in the months immediately preceding was a certain apathy among the people owing to a lack of understanding of the financial needs of the Government. necessary for the Treasury and the Liberty loan committees to undertake an extensive campaign to inform the public that while the guns had ceased to fire, the war bills were still being received and many obligations of the Government yet remained to be satisfied. The Secretary made a tour of the country for the purpose of arousing the interest of the people and advising them of the requirements of the Treasury. He visited and made public speeches in the following cities: Pittsburgh, Pa.; Minneapolis, Minn.; St. Paul, Minn.; Chicago, Ill.; Baltimore, Md.; Richmond, Va.; Norfolk, Va.; New York City; Cleveland, Ohio; Cincinnati, Ohio; Louisville, Ky.; Indianapolis, Ind.; Omaha, Nebr.; Denver, Colo.; Hutchinson, Kans.; Oklahoma City, Okla.; St. Louis, Mo.; Atlanta, Ga.; Charleston, S. C.; Philadelphia, Pa.; Boston, Mass.; and Providence, R. I.

The campaign for the loan found its expression and echo in every city, town, hamlet, and rural district of the country. The Treasury felt that all that was needed to assure the subscription of the notes was to reach the people with full and reliable information as to the Government's necessities. That faith was fully sustained by the result.

Like all previous issues, the loan was a great success, amply rewarding all the preparation and all the laborious work of the War Loan Organization and justifying the confident expectation of the Government and its steady trust in the loyalty of Americans and their capacity to accomplish the seemingly impossible. The patriotism of peace proved to be as great and as self-sacrificing as the patriotism of war. The Victory loan was more than a victory; it was a thanksgiving. The result was a significant achievement in the face of dire predictions and was a further manifestation of the solidarity of the people and their love of the United States.

The total subscriptions, which were widely distributed among the people, amounted to \$5,249,908,300—an oversubscription of \$749,908,300, or 16.66 per cent. In accordance with the terms of the issue the oversubscription was rejected, and subscriptions allotted to the amount of \$4,500,000,000, which has been since slightly reduced as the result of adjustments and cancellations of Army and Navy subscriptions. The amount of subscriptions allotted, corrected to September 30, 1919, was \$4,498,312,650.

Allotment of subscriptions was made on the following basis:

Class of subscriptions.	Per cent allotted.
A and B, up to and including \$50,000. C and D, over \$50,000 and up to and including \$200,000.	100 per cent 80 per cent but not less tha \$50,000 notes.
ਣ, as follows: Over \$200,000 and up to and including \$500,000	70 per cent but not less tha
Over \$500,000 and up to and including \$2,500,000	\$160,000 notes 60 per cent but not less tha \$350,000 notes.
Over \$2,500,000 and up to and including \$15,000,000	
Over \$15,000,000 and up to but not including \$30,000.000	. 45 per cent but not less tha \$7,500,000 notes.
\$30,000,000 and up to but not including \$50,000,000 \$50,000,000	42.4 per cent. 42.39 plus per cent—(\$21,196 600 notes).

In order to facilitate the gradual payment for subscriptions and accommodate the convenience of investors in the notes as far as possible, subscribers were permitted to make payment on the following installment plan, stretching over the six months' period from May 10, 1919, to November 11, 1919:

- 10 per cent with application on or before May 10.
- 10 per cent on July 15.
- 20 per cent on August 12.
- 20 per cent on September 9.
- 20 per cent on October 7.
- 20 per cent on November 11, with accrued interest on deferred installments.

Payment in full could be made with application or on May 20 (except as to subscriptions subject to allotment, in which case payment might be completed on June 3) provided the 10 per cent required with

application had been duly paid on or before May 10. It was also permissible to complete payment on any installment date with accrued interest.

The subjoined table shows the subscriptions allotted, payments received, and original deliveries of registered and coupon notes as of September 30, 1919:

Statement of subscriptions allotted, payments received, and original deliveries of registered and coupon notes of the 4\frac{3}{4} per cent and 3\frac{3}{4} per cent Victory Liberty loan as of Sept. 30, 1919.

			· · · · · · · · · · · · · · · · · · ·		
	Boston.	New York.	Philadelphia.	Cleveland.	Richmond.
Subscriptions allotted (corrected to Sept. 30, 1919)	\$371 910 150 00	\$1,318,041,150.00	\$376 290 100 00	\$443 802 250 00	\$210 889 300 00
	6371, 510, 130. 00	41,010,011,100.00	9370, 250, 100. 00		2210, 889, 300. 00
Payments received by Treasurer United States Less part payments	349, 784, 050. 00 33, 189, 150. 00	1,276,177,120.00 62,696,520.00	363, 527, 915. 00 17, 755, 265. 00	426, 552, 970. 00 25, 873, 920. 00	194, 508, 750. 00 24, 459, 150. 00
Full paid subscriptions	316, 594, 900. 00	1,213,480,600.00	345, 772, 650. 00	400, 679, 050. 00	170, 049, 600. 00
Original delivery: 43 per cent coupon					
notes	238, 248, 150. 00	755, 379, 950. 00	278, 048, 050. 00	316, 764, 750. 00	141, 583, 500, 00
43 per cent registered notes	28, 100, 150. 00	77, 506, 100. 00	16, 124, 250. 00	42, 593, 500. 00	18, 962, 400. 00
Total 47 per cent notes	266, 348, 300. 00	832, 886, 050. 00	294, 172, 300. 00	359, 358, 250. 00	160, 545, 900. 00
Original delivery:					
33 per cent coupon notes	42,741,450.00	362, 998, 500. 00	45, 742, 600. 00	31,725,550.00	9, 153, 150. 00
3 ² per cent registered notes	3,430,700.00	6, 247, 500. 00	1,016,300.00	2,580,850.00	332, 050. 00
Total 31 per cent notes	46, 172, 150. 00	369,246,000.00	46,758,900.00	34,306,400.00	9, 485, 200. 00
Grand total, original deliveries	312,520,450.00	1,202,132,050.00	340,931,200.00	393,664,650.00	170,031,100.00
Victory Liberty loan notes deliverable	4,074,450.00	11, 348, 550. 00	4,841,450.00	7,014,400.00	18, 500. 00
		Atlanta.	Chicago.	St. Louis.	Minneapolis.
Subscriptions allotted (corr	rected to Sept. 30), \$133.080,800.00	\$694,330,000.00	\$201, 787, 600. 00	\$170,076,650. 00
Payments received by T States Less part payments	reasurer Unite	d 125, 860, 424. 50 10, 538, 724. 50	659,130,130.00 52,770,030.00	197, 009, 530. 00 7, 153, 230. 00	154, 687, 159. 07 22, 583, 859. 07
Full paid subscription	ons	115,321,700.00	606, 360, 100. 00	189, 856, 300. 00	132, 103, 300. 00
Original delivery: 43 per cent coupon not 33 per cent registered r	es	92, 920, 400. 00	454, 313, 350. 00	148, 700, 500. 00	100, 590, 700. 00
		<u> </u>	87,904,500.00	36,046,050.00	24, 124, 850.00
Total 43 per cent not	res	103, 626, 850.00	542,217,850.00	184,746,550.00	124,715,550.00
Original delivery: 32 per cent coupon not 32 per cent registered r	es	5,615,900.00 896,900.00	56, 573, 950. 00 6, 059, 600. 00	4,450,000.00 544,900.00	4,428,750.00 1,251,650.00
Total 33 per cent not	tes	6,512,800.00	62,633,550.00	4,994,900.00	5, 680, 400, 00
Grand total, original	deliveries	110, 139, 650. 00	604, 851, 400.00	189, 741, 450. 00	130,395,950.00
Victory Liberty loan notes	s deliverable	5, 182, 050. 00	1,508,700.00	114, 850. 00	1, 707, 350. 00

Statement of subscriptions allotted, payments received, and original deliveries of registered and coupon notes of the 47 per cent and 37 per cent Victory Liberty loan as of Sept. 30, 1919—Continued.

				•	
	Kansas City.	Dallas.	San Francisco.	Special Treasury allotment.	Total.
Subscriptions allotted (corrected to Sept. 30, 1919)	\$192, 429, 300. 00	\$84,002,500.00	\$294, 905, 050. 00	1\$6,767,800.00	\$4, 498, 312, 650. 00
Payments received by Treasurer United StatesLess part payments	179, 258, 250. 00 19, 080, 550. 00			1,835,850.00	4,277,938,136.07 319,873,936.07
Full paid subscriptions	160, 177, 700. 00	59, 771, 350. 00	246,061,100.00	1,835,850.00	3,958,064,200:00
Original delivery: 42 per cent coupon notes. 43 per cent registered notes	103,879,450.00	' '	, ,		
Total 41 per cent notes	146,091,850.00	53, 468, 600. 00	230, 247, 350. 00	1,835,850.00	3;300,261,250.00
Original delivery: 31 per cent coupon notes. 32 per cent registered notes	7,128,650.00 1,798,950.00		, ,	·	587, 773, 250. 00 25, 519, 600. 00
Total 3 per cent notes	8, 927, 600. 00	3, 572, 700. 00	15,002,250.00		613, 292, 850.00
Grand total, original deliveries	155, 019, 450. 00	57,041,300.00	245, 249, 600. 00	1,835,850.00	3,913,554,100.00
Victory Liberty loan notes deliverable	5, 158, 250. 00	2,730,050.00	811,500.00		44,510,100.00

¹ Includes adjustment Oct. 1, 1919.

Note.—Payments as shown by Treasurer United States. Full-paid subscriptions and coupon notes delivered as shown by monthly statement of Federal reserve banks. Registered notes delivered as shown by records of Secretary's office, Division of Loans and Currency.

There are attached hereto as Exhibit 11, page 253, various tables showing the results of the Victory loan. These were compiled by the War Loan Organization and are based upon the subscriptions as originally reported. Since that time there have been various adjustments in the figures, particularly in connection with Army and Navy subscriptions, which, under the special plan, were subject to cancellation in certain circumstances. The final allotment and deliveries upon original issue, corrected to September 30, 1919, are in accordance with the above table.

TREASURY CERTIFICATES OF INDEBTEDNESS.

Every issue of Treasury certificates of indebtedness from the beginning of the war to date has been a success. This means of temporary financing has provided the Government with funds in advance of receipts from the sales of bonds or notes or in anticipation of revenue from income and profits taxes, and has served the additional helpful purpose of distributing the payments of bond and note subscriptions and of taxes gradually over extended periods of time, avoiding tremendous transfers of funds on any one date and consequent money stringency.

The execution of the certificate and Liberty loan program was made possible by the creation of a great system of depositary banks, referred to more in detail elsewhere in this report under the heading "Public Moneys and Special Depositaries." Bank deposits in America are distributed among some 30,000 banks and trust companies scattered throughout the country. By the designation of nearly 10,000 banks and trust companies as special depositaries of the Government and the sale to them and to many others of certificates of indebtedness, the Treasury tapped the whole credit resources of the people and made them available to the Government for the winning of the war in the intervals between the great Liberty loans and in anticipation of income and profits taxes. Through the development of this plan, banks and trust companies are having increasing success in the distribution of the securities to their customers.

The issues of certificates have fallen into three general classes, (1) those issued in anticipation of loans, (2) those issued in anticipation of income and profits taxes, and (3) special issues. The special issues may be subdivided into three groups, (a) those issued under the Pittman Act, (b) issues payable in foreign currency and discussed elsewhere in this report under the heading "Loans to Foreign Governments," and (c) special issues of very short maturity for temporary purposes.

The aggregate amount of all issues since the beginning of the war to October 31, 1919, was \$32,706,964,903.34. Of that sum \$18,657,-988,000 was placed with the public in anticipation of sales of bonds and notes, \$6,060,866,000 in anticipation of tax payments, and \$7,988,110,903.34 comprised the special issues. The amount outstanding on October 31, 1919, aggregated \$3,736,352,300.37, consisting, as shown by the following table, of \$1,827,586,500 tax certificates, \$1,634,671,000 loan certificates, \$255,475,000 issues under the Pittman Act, \$15,741,300.37 other special issues, and \$2,878,500 matured certificates on which interest has ceased:

Statement of Treasury certificates outstanding Oct. 31, 1919.

Tax certificates: Series T-5 dated June 3, 1919, due Dec. 15, 1919 Series T-7 dated July 1, 1919, due Dec. 15, 1919	
Total tax certificates due Dec. 15, 1919	746, 869, 500. 00
Series T-8 dated July 15, 1919, due Mar. 15, 1920 Series T-9 dated Sept. 15, 1919, due Mar. 15, 1920	
Total tax certificates due Mar. 15, 1920	423, 248, 000. 00
Series T-10 dated Sept. 15, 1919, due Sept. 15, 1920	657, 469, 000. 00

Loan certificates:	
Series A-1920 dated Aug. 1, 1919, due Jan. 2, 1920	\$532, 024, 500.00
Series B-1920 dated Aug. 15, 1919, due Jan. 15, 1920	530, 329, 000. 00
Series C-1920 dated Sept. 2, 1919, due Feb. 2, 1920	572, 317, 500. 00
Total loan certificates series 1920	1, 634, 671, 000. 00
RECAPITULATION.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Tax certificates due Dec. 15, 1919	\$746, 869, 500.00
Tax certificates due Mar. 15, 1920	423, 248, 000. 00
Tax certificates due Sept. 15, 1920.	
Total tax certificates	1, 827, 586, 500. 00
Loan certificates due Jan. 2, Jan. 15, and Feb. 2, 1920	1, 634, 671, 000. 00
Total tax and loan certificates	3, 462, 257, 500. 00
Pittman Act certificates	255, 475, 000. 00
Other special certificates	15, 741, 300. 37
Matured certificates on which interest has ceased	2, 878, 500. 00
Total outstanding Oct. 31, 1919	3, 736, 352, 300. 37

The certificate program subsequent to the Victory Liberty loan is discussed in the beginning of this report. In anticipation of that loan there were 10 issues of certificates offered in the main at fortnightly intervals over the period from December 5, 1918, to May 1, 1919. The plan for these issues was announced, as far as it could be determined in advance, in the following letter from Secretary McAdoo to the banks and trust companies of the country:

WASHINGTON, November 27, 1918.

DEAR Sir: I am sure that every patriotic banker as well as every patriotic citizen in the United States recognizes the imperative duty of financing the Government not only to the conclusion of the armistice but until peace has been determined and war bills have been paid. Until the peace treaty is signed a splendid army of American heroes must be kept on duty in France as a guaranty that the kind of peace for which America has fought will be secured. The expense of maintaining our forces in Europe, both upon land and upon sea, and other war bills, must be paid. They can not be paid unless the Treasury continues to have the adequate support of the bankers and people of America.

I am sure that I do not have to emphasize the appeal to the patriotism of America. That patriotism is not of the incomplete or unfinished sort; it will not be content with half doing the glorious work we have so auspiciously begun. It will be content only with a realization of all of the fruits of our glorious victories, and this can not be accomplished until the war has been financed and peace—the handsome peace which America wishes to secure to the world—has been escorted back to America as well as to the other nations of the world.

It is, therefore, necessary that a rational program of Government financing shall be executed. The policy adopted in February last and again in June of laying before the banking institutions of the country as nearly as may be the requirements of the Government during the period prior to the third and fourth Liberty loans met with very gratifying response, which provided adequately for the necessities of the Government without strain or inconvenience; and I am writing now to inform you of the program for the ensuing five months, so far as one can be made at this time, in order that every bank and trust company in the United States may have adequate

notice and be able to prepare itself to meet patriotically the requirements of the Government. I am sending a similar letter to every bank and trust company in the United States.

The expenditures of the Government, excluding transactions in the principal of the public debt, during this fiscal year, beginning July 1, 1918, to and including November 23, 1918, a period of less than five months, amounted to \$8,213,070,568.65, according to the daily Treasury statements. Such expenditures during the current month of November to and including November 23 amounted to \$1,577,148,144.93, or at the rate of nearly \$2,000,000,000 for the month. The proceeds of the fourth Liberty loan in excess of the amount of Treasury certificates issued in anticipation of that loan have been exhausted; and the remaining installment payments to be made on subscriptions to the fourth Liberty loan will but little more than cover the Treasury certificates of indebtedness issued in anticipation of that loan and as yet unpaid. Evidently some time must pass before the readjustment from a war to a peace basis can reflect itself in material diminution of the daily cash outgo from the Treasury. Indeed, the wise policy of prompt liquidation of contracts might actually result for a time in the acceleration of demands upon the Treasury, while strengthening and making more liquid the banking position of the country.

Uncertainties with respect to pending revenue legislation make it impracticable and inexpedient to borrow further at this time in anticipation of taxes. In this period of readjustment it would be difficult to set in motion any plan for the continuous sale of Government bonds, and it seems that the wise policy will be to plan for one more great popular campaign in the spring for the sale of bonds, which should be of short maturities, and meanwhile to provide for the Government's necessities by the issue of Treasury certificates at fortnightly intervals. The first issue of the certificates will be dated December 5, 1918, and will mature May 6, 1919, with interest at $4\frac{1}{2}$ per cent; and similar issues, it is expected, will be made on Thursday of every other week following December 5.

It is not at this moment possible to forecast the cash disbursements of the Government during the period of some five months which must intervene before the proceeds of another great public loan could reach the Treasury, nor, therefore, to announce at this time the minimum amount of each fortnightly issue of certificates further than to say that in all probability it will not be less than \$500,000,000 nor more than \$750,000,000. The Federal reserve banks will advise all National and State banks in their respective districts of the amount of certificates which they are expected to take from time to time in pursuance of this program, which amount can be figured roughly to equal $2\frac{1}{2}$ per cent of the gross resources of each bank and trust company for every period of two weeks, or a total of 5 per cent monthly.

I appeal with confidence to the patriotic bankers to continue to furnish the financial assistance imperatively required by the Government to support America's sons on land and sea until the final consummation of their wonderful victories.

Cordially, yours,

W. G. McAdoo.

To the President of the Bank or Trust Company Addressed.

The maturity of each issue in anticipation of the Victory loan was five months (except series V K, where the maturity exceeded five months by only one week) and the rate of interest was 4½ per cent. The aggregate amount issued was \$6,157,589,500, which has all been retired from Victory note subscriptions, cash in bank, or refunding operations. Some of the issues were called for redemption in advance of maturity and in other cases, when possible, offers were made to redeem the certificates in advance of maturity at the option of the

holders. To the extent that such calls were made or such offers accepted, the retirement of the certificates was facilitated, and the expense of interest charges to the Government was saved. This policy has been consistently pursued whenever the position of the Treasury would permit.

Including two issues mentioned in the previous annual report of the Secretary of the Treasury, there were eight issues of certificates, aggregating \$3,354,787,500, in anticipation of income and profits taxes payable in the calendar year 1919. There have been three issues, aggregating \$1,081,675,000, in anticipation of income and profits taxes payable in the calendar year 1920. The first issue on August 20, 1918, in anticipation of 1919 taxes, bore interest at the rate of 4 per cent. All succeeding issues were at the rate of 41 per cent until September 15, 1919, when the rate for the series maturing in six months, series T 9, was reduced to 4½ per cent. The maturities of all the outstanding issues of tax certificates coincide with the dates for the payments of income and profits taxes. The outstanding issues mature on December 15, 1919, March 15, 1920, and September 15, 1920. December 15, 1919, is the date for the payment of the fourth installment of income and profits taxes for the year 1919. March 15 and September 15, 1920, are the first and third installment dates for the payment of income and profits taxes for the year 1920.

In offering tax certificates to the public, every possible effort has been made to advise taxpayers of their availability. About the middle of January, 1919, in advance of the passage of the revenue act approved February 24, 1919, and when it was uncertain what installment dates for the payment of income and profits taxes would ultimately be carried in the new law, the Treasury offered an issue of certificates with sufficient elasticity as to the date when they would be receivable in payment of such taxes to cover any possible changes in the bill as it was then pending in the Congress. The issue was described in the following letter addressed to taxpayers:

WASHINGTON. January 14, 1919.

DEAR SIR: In order that those who will have income and profits taxes to pay may prepare themselves in advance for these payments and accumulate gradually the funds necessary to meet them, an issue of 4½ per cent Treasury certificates of indebtedness, dated January 16, 1919, and maturing June 17, 1919, is being offered for subscription.

These certificates, which are more fully described in the inclosed Treasury Department Circular No.133 (Exhibit 26, page 280), will be accepted at par with an adjustment of accrued interest in payment of income and profits taxes when payable at or within sixty days before the maturity of the certificates (i. e., on and after April 18 and on or before June 17). Under the existing revenue law, income and profits taxes are payable on June 15, except in the case of those corporations which pay their taxes on the basis of a fiscal year other than the calendar year. Under the pending revenue bill as passed by the Senate an installment of such taxes is payable on June 15, except in the case of those persons and corporations who pay their taxes on the basis of a fiscal

year other than the calendar year; and I am informed that the House conferees have indicated their acceptance of this provision of the Senate bill.

These Treasury certificates are absolutely payable in cash at maturity if the holder does not make use of them in payment of taxes, and the United States reserves no option to call them for redemption before maturity. They carry exemption from State and local taxes, except inheritance taxes, and from the normal Federal income tax. These features, together with the liberal interest rate and short maturity, make these certificates particularly desirable as a temporary investment for otherwise idle funds. A similar issue of certificates dated November 7, 1918, maturing March 15, 1919, was announced on November 6 and it became necessary to close the issue on November 27, although very heavy subscriptions were being reported daily and the demand had by no means been satisfied. The total amount of subscriptions allotted for that issue was \$794,172,500 and it was not believed desirable to have any greater amount of certificates maturing on that date.

Taxpayers and others who purchase these certificates will not only make a wise investment of their money insuring a liberal return and early repayment, but will be performing a service of patriotism by lending material aid to the Government in meeting the tremendous expenditures growing out of the war. At the moment the armistice was signed the effort of the United States in men and materials was about reaching the peak, and the bills which were incurred during that period are coming fast into the Treasury. The expenditures of the Government during the six months ended December 31 exceeded ten and one-half billion dollars and in the month of December alone exceeded two billion dollars. It is safe to say that without the unstinted effort which was made by America the war could not have been brought as promptly to a successful conclusion. We shall not now grudge the payment of the bills which were incurred to bring about that glorious result.

Very truly, yours,

CARTER GLASS, Secretary.

To the TAXPAYER ADDRESSED.

Wide publicity has been given to all offers of tax certificates from time to time, in order that taxpayers might patriotically assist the financial operations of the Government and at the same time serve their own convenience by saving in anticipation of their taxes by means of a wise investment, assuring a liberal return. Similar efforts to obtain the largest possible distribution among investors of loan certificates have been made in respect to all the issues subsequent to the Victory loan. The success of these efforts for the distribution of loan and tax certificates appears from the fact that of \$3,465,136,000 of loan and tax certificates outstanding on October 31 the Federal Reserve Board's reports show that the holdings of all reporting member banks as of November 7, 1919, amounted to only \$847,558,000. From the fact that on the average 80.5 per cent of the subscriptions for certificates are made by qualified depositaries and that on the average 79 per cent of the Government deposits during the period of the offerings were held by the banks included in these reports to the Federal Reserve Board, the Treasury estimates that 63.5 per cent of the certificates outstanding, or \$2,200,361,360, were originally subscribed for by all reporting member banks, and that therefore they have distributed among investors about 62 per cent of the certificates originally subscribed for by themA table showing in detail all the issues of certificates of indebtedness, from the beginning of the war to October 31, 1919, is attached hereto as Exhibit 12, page 258. Public announcements of the various offerings of certificates of indebtedness in anticipation of loans and taxes, together with calls for redemption before maturity, and offers to redeem at the option of the holders, which have been issued since the previous annual report of the Secretary of the Treasury, are likewise attached as Exhibits 13 to 41, pages 266 to 290.

WAR-SAVINGS CERTIFICATES.

Sales of war-savings stamps and certificates and thrift stamps have proceeded throughout the year, and the Treasury plans the continuation of this wholesome movement with unabated vigor in the interest of savings and investment in Government securities. The campaign was conducted in the calendar year 1919 under an organization remodeled according to the plan evolved in the latter part of 1918 and described in the previous report of the Secretary of the Treasury. The work in the field has been in charge of organizations for each of the several Federal reserve districts under the direction and supervision of the governors of the respective Federal reserve banks. Each governor appointed a district director. In some districts a "director of war-loan organization" was appointed in charge of all war-loan activities, including those relating to the war-savings securities, but in other districts a separate "director of savings" was designated. At the beginning of the calendar year 1919, a savings division was created in the Treasury in charge of a director of savings. This division is part of the Treasury's War Loan Organization and is under the general supervision of the Treasury director of War Loan Organization. The governors of the Federal reserve banks are responsible for the conduct of the savings movement in their respective districts, and the work is carried on under plans adapted to the special needs of the particular districts, subject to general principles outlined by the Secretary of the Treasury. The Treasury savings division initiates or executes the work of a general or national character, coordinates the activities in the districts, and acts as a service bureau, furnishing the district organizations with suggestions and material for local use.

No change was made in 1919 in the thrift stamps used in 1918, the stamps being undated and non-interest-bearing securities. The 1919 war savings stamps and certificates are identical in terms with the stamps and certificates of the 1918 issue, except for the fact that they mature on January 1, 1924, instead of January 1, 1923. The form, however, was changed. The 1919 stamps are smaller in size, blue in color, and bear the portrait head of Benjamin Franklin. The terms

of the issue appear in Department Circular No. 128, dated December 18, 1918, attached hereto as Exhibit 42, page 291.

In order to meet the demand for war-savings securities in single denominations larger than \$5, the Treasury, in July, 1919, announced the issue of war-savings certificates of two additional denominations, one of \$100 and the other of \$1,000, maturity value. These certificates, which for convenience were described as "Treasury savings certificates," are a part of the 1919 series of war-savings certificates and are subject to the provision of the authorizing act that it is not lawful for any one person at any one time to hold war-savings certificates of any one series (of whatever issue or denomination) to an aggregate amount exceeding \$1,000, maturity value. The Treasury savings certificates are war-savings certificates of larger denominations, and they have corresponding terms as to increasing sales and redemption values each month and the same period of maturity. The certificates are all registered, by means of detachable registration stubs, and the registration records are kept in the Treasury rather than in the post offices. It was also provided that the redemption should be made by the Treasury direct rather than through the post offices. Like other war-savings certificates, these certificates may be redeemed prior to maturity, but they differ in that they can not be redeemed before the second calendar month following the month in which they were purchased. Treasury Department Circulars Nos. 143 and 149, dated July 1, 1919, and July 31, 1919, respectively, attached hereto as Exhibits 43 and 44, pages 295 and 302, describe the new certificates in detail and prescribe the terms and conditions governing their issue and redemption and the rights of their holders. sales of these certificates up to the present indicate that they meet a real demand.

The cash receipts from the sale of thrift and war savings stamps and Treasury savings certificates, using the figures in the daily Treasury statements for the last day of each month, from the first month of their issue to October 31, 1919, have been as follows:

1917—December		\$10, 236, 451, 32
1918—January		24, 559, 722. 15
February	<i>.</i> .	41, 148, 244. 22
March		53, 967, 864, 49
April		60, 972, 984. 12
May		57, 956, 640. 12
June		58, 250, 485.00
July		211, 417, 942. 61
August		129, 044, 200. 62
September		97, 614, 581. 48
October		89, 084, 097. 31
November		73, 689, 846.00
December		63, 970, 813. 47

\$971, 913, 872, 91

1919—January	\$70, 996, 041. 14
February	
March	
April	9, 572, 728. 48
May	6, 558, 198. 33
June	5, 269, 535. 51
July	5, 176, 865. 12
August	6, 201, 164. 07
September	
October	7, 316, 467. 60
	\$143, 162, 565. 98
M-4-1	3 115 070 490 00

While, naturally, with the termination of the popular campaigns of the war period, which made instant appeal to the patriotic impulse of that time, sales dropped sharply to a lower level, the upward trend appearing in the figures for the recent months indicates that the efforts of the savings organization to combat the present tendency to waste and extravagance which has come as a reaction to the wartime economies are now having their effect.

The redemptions for the same period have totaled \$204,391,451.45. These redemptions were largely of the issues preceding 1919, and it is felt that they represent chiefly the release of securities purchased as a result of the war-time appeal by persons who were not prepared to hold them permanently as an investment.

The measure of the usefulness of the war-savings organization and of the savings movement is not to be found in the sales of war savings securities alone. The war-savings organization is charged with the duty of carrying on a movement for saving and investment in, and holding of, Government securities of all kinds—Liberty bonds, Victory notes, and Treasury certificates of indebtedness as well as war-savings securities. These activities of the savings organization are specifically contributory to the sale from time to time of Government securities of all kinds to finance the remainder of the war bills and the floating debt. The savings movement has two objects first, to sell the war-savings securities; and, second, to develop and protect the secondary market for all war issues, to assure the permanence of the war-time achievement in selling Government securities to millions of investors among the American public, to increase the number of such investors, and to build up permanently habits of regular saving and investment in United States Government securi-The two objects focus to the same point, namely, promoting the steady purchase and holding of United States Government securities of all kinds. In addition to selling the war-savings securities, the organization carries on a work largely of an informational character designed to protect the value of the outstanding war loans and to prepare the market for new offerings. This involves a campaign to defeat the efforts of traffickers who attempt to obtain the securities for less than the market prices or in exchange for worthless stocks or shares in fraudulent promotions, and also the dissemination of general information as to the value and desirability of Government securities. The most is made of every legitimate opportunity to impress the importance of saving and investment in Government securities upon the public through established publications and through special printed matter where it is believed that results can be obtained thereby. The present high cost of living has presented a real opportunity of service for the movement to enforce the realization that increased production, saving, and investment present the most direct and potent means of solving this pressing economic problem.

The organization has accomplished a very important work in organizing the savings movement in the schools of the country. It has been realized that the schools are a most important means of inculcating the saving habit and of building up for the future a body of people who have the habit of saving and the tendency to turn to Government securities for investment. The Department of the Interior, through its Bureau of Education, is rendering valuable cooperation. Important progress has been made in securing the cooperation of State superintendents of education and in obtaining the introduction of savings material in textbooks, and it is expected that next year the study of saving will be a part of the regular course in a very great number of public schools and other educational institutions throughout the country. The schoolrooms, to a large degree, have also been organized for the regular purchase of thrift and warsavings stamps.

Another very important work has been in establishing the movement in industrial and commercial organizations. A large number of associations, plants, and mercantile establishments have given the savings movement their indorsement and have organized savings societies for the regular purchase of the war-savings securities. The movement has also been indorsed and organized in women's clubs, fraternal organizations and labor bodies, and assistance has been received from the churches. Through the valuable cooperation of the Department of Agriculture, effective work has been done among agricultural organizations. The cooperation of the schools and the other organizations described not only has great present value, but it promises for the future a means to carry on the movement with a reduction of expense and of direct effort on the part of the Treasury and district savings organizations.

The sale of the war-savings securities will be continued in 1920, and the new series are now in course of preparation. Substantially the same thrift stamps and thrift cards now in use will be used

in 1920. The war-savings stamps and certificates and the Treasury savings certificates for 1920 will be substantially the same in terms and conditions, but some alterations will be made in the forms. The 1920 war-savings stamp will be carmine in color, will bear the head of George Washington, and the size will approximate the larger stamp used in 1918. The Treasury savings certificates, \$100 denomination, will be orange in color, and the \$1,000 denomination will be green.

The Treasury savings division was recently reorganized, and a similar reorganization is now in process in the districts, as a consequence of which it is hoped that they will render greater and more effective service in 1920, notwithstanding the fact that the expense of their operations will be materially less than in former years.

Detailed provisions for the surrender and exchange, by agents, of the war-savings stamps, series of 1918, and for the continuation, appointment and operations of agents for the year 1919 appear in Department Circulars Nos. 126, 130, and 131, the first dated December 10, 1918, and the latter two December 23, 1918, which are attached as Exhibits Nos. 45, 46, and 47, pages 308, 309 and 311.

LOANS TO FOREIGN GOVERNMENTS.

Under the acts of Congress of April 24, 1917, September 24, 1917, April 4, 1918, and July 9, 1918, the Secretary of the Treasury continued to establish credits in favor of foreign Governments engaged in war with enemies of the United States and to the extent of credits so established to make advances to such Governments through the purchase at par of their respective obligations. Since the last report credits were established in favor of Belgium, the Czecho-Slovak Republic, France, Great Britain, Greece, Italy, Roumania, and Serbia, and advances have been made to these countries and also to Cuba and Liberia under credits previously established. No credits were established in favor of Russia during the year, nor were any advances made to that country, and the balance of credit which had previously been established above the amount of the cash actually advanced was withdrawn. In certain instances, in which the purpose was accomplished for which a credit had been established or an advance had been made without requiring the total amount of the credit or the advance, the balance of credit was withdrawn or the unused portion of the advance was repaid. Certain other repayments were made in connection with the routine of the accounts. None of the repayments constitutes part of a general program of repayment by any foreign Government. The total appropriation provided by Congress for loans to foreign Governments is \$10,000,000,000. From April 24, 1917, up to November 15, 1919,

the credits established, after deducting credits which had been withdrawn, and the cash advances were as follows:

	Credits established.	Cash advanced.	Other charges against credits.	Balances under established credits.
Belgium Cuba Czechoslovakia France Great Britain Greece Italy Liberia Roumania Russia Serbia	\$343,445,000.00 10,000,000.00 55,330,000.00 3,047,974,777.24 4,277,000,000.00 48,236,629.05 1,620,922,872.99 5,000,000.00 187,729,750.00	1, \$338, 745, 000. 00 10, 000, 000. 00 22, 987, 477, 800. 00 24, 277, 000, 000. 00 24, 277, 000, 000. 00 25, 000, 000. 00 25, 000, 000. 00 187, 729, 750. 00 26, 780, 465. 56	\$110,000,000.00 48,236,629.05	2, 640, 000. 00 50, 496, 977. 24 10, 000, 000. 00 4, 974, 000. 00
Total	26, 780, 465. 56 9, 647, 419, 494. 84	9,416,371,888.55	158, 236, 629. 05	72,810,977.24

It is difficult to exaggerate the great purposes served and the great results accomplished by these advances to foreign Governments. the most critical stages of the war they immeasurably assisted America's gallant associates in obtaining the munitions, supplies, and equipment that were so imperatively needed to meet the enemy's offensives or to carry the fighting into his territory, and probably of equal importance was the fact that they served to hearten the allied armies and peoples by the Lowledge that the vast credit resources of the United States were being shared with them for the effective prosecution of a common cause. Conversely, it is not difficult to estimate the disheartening effect that these loans of billions and the willingness of America to lend for the prosecution of the war as much more as was needed to the limit of her ability must have had upon the spirit and morale of the peoples and armies of the enemy.

In the beginning, before the creation of our great Army, the principal assistance of America was necessarily through foreign loans, and it was then that these advances proved so very potent in contributing to the final victory. Loans to Russia in 1917 kept that great nation in the war and held the German troops upon the eastern front for six precious months. Similarly in each grave crisis, whether on the Italian front or on the battle fields of France or Belgium, the loans from the United States gave the Allies the means of replenishing supplies and equipment, and inspired their fighting forces and the peoples behind them with renewed hope and confidence and with strengthened determination in the face of an advancing foe. service of these loans in assisting to hold the battle fronts of Europe until the might of our heroic Army could be felt effectively, made possible, beyond the shadow of a doubt, the ending of the war in the

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 ^{\$10,000} of this amount repaid by the Belgian Government.
 \$12,147,000 of this amount repaid by the French Government.
 \$57,164,007.99 of this amount repaid by the British Government.

fall of 1918. Without this aid to the allied Governments, the war unquestionably would have been prolonged, if not lost, with the resultant great additional cost in life and treasure.

Detailed statements showing the dates and amounts of credits and advances to foreign Governments are attached hereto as Exhibits 48 and 49, pages 312 and 316.

Currencies needed by the United States in France, Great Britain, and Italy for our war expenditures in those countries continued to be provided by the respective foreign Governments under an arrangement whereby the dollar equivalent of the amounts so provided was made available to the respective foreign Governments for use to meet their war expenditures in the United States, and thus the needs of these Governments for advances from the United States were reduced by a corresponding amount. This plan was also extended to Belgium. The following tabulation shows the amount of foreign currencies so placed at the disposal of the United States and the dollar equivalents paid therefor in the United States for the period commencing during the month of January, 1918, up to November 15, 1919:

Country.	Francs.	Pounds sterling.	Lire.	Dollar equiva- lent.
Belgium France ° Great Britain Italy	2,500,000.00 5,709,031,418.08	87, 768, 387/13/1	97, 583, 742. 51	366, 300. 37 1, 110, 138, 235. 98 401, 393, 060. 05 14, 425, 092. 25
Total				1,526,322,688.65

In June, 1918, the requirements of the American Expeditionary Forces for pesetas were indicated to the Treasury to be extremely heavy. At that time Spanish exchange was at a premium of about 40 per cent. In order to obviate the necessity of purchasing pesetas at so large a premium a representative of the Treasury went to Spain and in August, 1918, made arrangements whereby a syndicate of Spanish banks agreed to extend credits up to 250,000,000 pesetas to be availed of through the acceptance of bills drawn by American banks, members of the Federal Reserve System. In order to avail of this arrangement the Treasury sold certificates of indebtedness payable in pesetas. The total amount of credits availed of and of obligations so sold aggregated 155,000,000 pesetas. The bills were discounted on the basis of 41 per cent interest, which, together with the acceptance commission and certain other charges, made the total cost of the money at the rate of about 51 per cent per annum. Partly as a result of the credits so arranged the rate for Spanish exchange soon began to drop, and the Treasury has lately reduced by 80,000,000 pesetas the amount of its peseta obligations. So far as necessary this was done by the purchase of pesetas in the exchange market at par or less.

All interest which has become due on the obligations of foreign Governments held by the United States has been paid in cash with a relatively unimportant exception pending adjustment. To the extent that such interest has not been paid from other resources of the foreign Governments concerned it has been paid from the proceeds of loans made by the United States Government. termination of the war and the rapidly approaching exhaustion of the appropriation it was considered necessary and appropriate for the Secretary of the Treasury, as contemplated by the Liberty bond acts, to take up with the foreign Governments the funding of the demand obligations now held by the United States into long-time obligations and the funding during the reconstruction period, say for two or three years, of interest on the obligations. In view of the present derangement of the foreign exchanges it would add to the difficulties of the situation and would not be to the advantage of the United States to require cash payment of interest.

The authority given by first, second, third, and fourth Liberty bond acts to make loans to foreign Governments was for the purpose of national defense and the prosecution of the war. In order to assist in meeting needs growing out of the war, the Treasury recommended the enactment of legislation extending the authority within certain limits but without increasing the aggregate amount of the appropriation. By the Victory Liberty loan act approved March 3, 1919 (Exhibit 7, page 235), the Secretary of the Treasury was authorized, within the \$10,000,000,000 previously appropriated, to make loans to foreign Governments then engaged in war with enemies of the United States for the purpose of providing for purchases of any property owned directly or indirectly by the United States not needed by the United States or of any wheat, the price of which has been or may be guaranteed by the United States. The Secretary of the Treasury is empowered to establish credits under this authority until the expiration of 18 months after the proclamation of peace. Thus far no credits have been established under this provision.

The Inter-Ally Purchasing Commission, constituted in August, 1917, through formal arrangements entered into by the Secretary of the Treasury with the approval of the President on behalf of the United States with representatives of the Governments of the Allies, was terminated on December 14, 1918, and such of its functions as it was desirable to continue were taken over by the Treasury. These functions came to an end when the foreign Governments ceased making new purchases to be paid for out of advances from the Treasury.

WAR LOAN ORGANIZATION.

The flotation of the Victory Liberty loan and the sales of certificates of indebtedness were conducted through the same form of organization which made such memorable successes of the previous offerings of war securities to the public. Under the general direction and guidance of the Treasury, the 12 Federal reserve banks, as fiscal agents of the United States, continued to serve as the centers of the War Loan Organization in their respective districts throughout which were organized Liberty loan committees composed of volunteers who operated in their respective localities in behalf of the Victory campaign.

During the months following the armistice and preceding the offering of the Victory loan, there developed a very natural desire on the part of the members of the War Loan Organization throughout the country, who had left their usual pursuits in life to serve the Government in the critical crisis of war, to return to their normal activities. These men and women were volunteers in the great cause of liberty; their families and businesses had been neglected and personal matters required their attention. It could not be expected that they would continue indefinitely in the volunteer service of the Government at the expense of every personal consideration and of their own livelihood. The patriotism and mettle of these workers were so well known to the Treasury that it was believed that an appeal for one more and final effort in a great popular campaign would receive a gratifying response.

On December 20, 1918, a few days after assuming the office of Secretary of the Treasury, I issued the following appeal for the continued support to the Treasury of the War Loan Organization:

In assuming the office of Secretary of the Treasury, I desire to say a few words to the American people, and particularly to the splendid organizations of men and women whose unselfish labors, under the leadership of my great predecessor, have made the story of our war finance one of the most glorious chapters in the history of America's part in the war.

Millions of Americans have contributed in the most vital, tangible, and necessary way to the winning of the war. They have loaned their dollars to their country with no small sacrifice of personal comfort and enjoyment, and have given largely of personal effort and service. For all time we have disproved the slander that Americans are a money-loving people, incapable of rising above materialistic things. In the 18 short months of the war the American people subscribed for \$18,000,000,000 of Liberty bonds and war-savings certificates. The banking institutions and the people of the country financed the requirements of the war in anticipation of the Liberty loans and of the taxes for the fiscal year ended June 30, 1918, by the purchase of a total of \$12,500,000,000 of Treasury certificates of indebtedness, all of which had been retired or provided for out of taxes or bond issues at the time the armistice was signed.

The expenditures of the Government, excluding transactions in the principal of the public debt, during the current fiscal year, beginning July 1, 1918, to and including

December 16, 1918, exceeded \$9,600,000,000. Expenditures in the month of November nearly equalled \$2,000,000,000, and in the current month of December, to and including December 16, exceeded \$1,000,000,000. The proceeds of the fourth Liberty loan so far received have all been spent and the remaining installments payable on subscriptions to that loan will be needed to meet maturing Treasury certificates of indebtedness issued in anticipation of that loan and as yet unpaid. Since the armistice was signed Secretary McAdoo has estimated that the cash outgo from the Treasury during the current fiscal year ending June 30, 1919, will amount to \$18,000,000,000 and much more than half of that amount has already been expended in the five and one-half months which have elapsed. The treaty of peace has not yet been signed, nor any important part of our Army demobilized. Production of war materials and supplies had reached the peak at the time the armistice was signed and the bills incurred during that period of maximum production must be paid.

The Treasury must issue another large loan before the end of the fiscal year, and I am entirely in accord with the policy already outlined—that this loan should take the form of securities of short maturities.

It is vitally important that the Treasury should continue in a most energetic way the sale of war savings stamps and certificates. Among the valuable and much needed lessons we have partly learned from the war is that of thrift and intelligent expenditure. Thrift helped to win the war and will help us to take full advantage of a victorious peace. It is therefore imperative that we do not relax into old habits of wasteful expenditure and imperative that the habit of reasonable living (on the part of those of both large and small means) so easily acquired during the war period be continued.

Millions of our people have become holders of bonds of their Government, but some of them seem to feel that they are under no further obligation to retain these bonds and they are selling them and using the money for unnecessary purposes or exchanging them for other securities of very doubtful value. So long as the United States needs to sell bonds those who hold the present issues should not dispose of them except under the spur of urgent necessity. They have invested in the best security in the world, and it is both to their own interest and to that of their Government that these securities be retained.

Organizations of patriotic men and women numbering probably well over 2,000,000 have been created and have given their time and services to the sale of Liberty bonds and war-savings certificates. These great bodies of earnest and patriotic people, called together almost at the outset of the war and augmented continually by new recruits, have accomplished a task which seems almost superhuman. My admiration is great not only for the work accomplished but for the spirit in which it was accomplished. It is my earnest wish to retain and continue these great organizations until the work has been completed.

We face this work at a time when we are handicapped in many ways. There is no doubt that there is throughout the country a feeling of relaxation—a feeling of self-satisfaction at the work already performed and a strong and not unreasonable call to take up once more individual and business interest and activities. The organizations were prepared for the task which would have confronted them had the war continued throughout the year 1919, or longer, and I am confident that despite these handicaps they will not now relax their efforts and leave the task unfinished. Victory has come to us earlier than we might reasonably have expected, but victory will not cause us to neglect the completion of that work which made victory possible. Our men on the other side still have their work before them and so have we will not leave until the task is fully accomplished, nor shall we.

I am sure then that the Treasury Department can, with confidence, offer another Liberty loan, and continue the sale of war-savings certificates knowing that the or

ganizations will respond once more to the call for service and will at once prepare the ground and sow the seed so that the harvest may be abundantly fruitful.

The above statement was later followed by an announcement that the Victory loan would be the last Liberty loan; that is to say, the last war loan floated by means of a great popular campaign. It was anticipated that necessary future borrowings could be made in the form of certificates of indebtedness which, if need be, might be refunded by the issue of notes or bonds without the aid of another popular campaign, such as those of the Liberty loans.

That statement of policy saved the Liberty loan committees from disintegration, and saved the Victory loan from failure, because it could not have been floated as a popular issue without the services of these volunteer workers. As was to be expected from men and women of such proved sterling worth and exalted love of country, they answered the Treasury's call with definite assurances that a supreme effort would be made by every worker to make the loan a success that was comparable with the results of the issues sold during the period of actual warfare. These pledges were entirely fulfilled and, with the disbandment of this great volunteer army of workers, the Treasury desires to make due acknowledgment of the value of their patriotic service and to express its sincere gratitude for the loyal and effective work which made the unprecedented results of the loans possible.

The Victory loan campaign conducted by the War Loan Organization pointed out the great investment value of the notes, and its keynote was an intensive call to the patriotism of the people to "finish the job" with the largest possible distribution of the securities. Banks, bankers, trust companies, business men, associations and societies, and thousands of men and women throughout the country patriotically cooperated with the Treasury and the War Loan Organization in making the last popular loan a splendid and unqualified success. Men and women in every part of the land patriotically and unselfishly devoted their best efforts through days of unflagging labor to the service of the Government, and richly earned the Nation's gratitude.

The organization for the sale of war savings securities is discussed elsewhere in this report under the heading "War savings certificates."

After the conclusion of the Victory loan, Lewis B. Franklin, of New York, who had served as director of the War Loan Organization from the beginning, resigned to return to private life, and was succeeded by John H. Mason, of Philadelphia, who had been a member of the Liberty loan organization of the Philadelphia Federal Reserve district, and who since the fall of 1918 had served as director of the organization in that district.

War loan publicity.

The publicity campaigns conducted by the War Loan Organization of the Treasury in the interest of the five war loans are without parallel in history. The campaign in behalf of the Victory issue was as intensive and widespread as those for the previous loans. It embraced every avenue of publicity and propaganda. All media of arousing the interest and inviting the attention of the people to the imperative needs of the Government and the great value of the Victory notes as a means of saving and investment were utilized. Machinery drafted for publicity purposes ranged from the seemingly insignificant subscriber's button to the mightiest engines of war from land and sea. The printed and spoken word of men prominent in all walks of life and the greatest art of the Nation were marshaled into service. The combined result was an agency that forcibly carried the message of the Treasury into every home in the country.

Newspapers, magazines, trade journals, and other publications gave unlimited space in their news and advertising columns to the interest of the loan. Press associations carried columns of reading material. Millions of posters designed by leading artists, street-car advertising cards, and innumerable booklets were distributed. Five thousand widely known men and women spoke in behalf of the issue under direction of the Speakers' Bureau of the Treasury. More than 100,000 clergymen of all denominations delivered Liberty loan sermons, while Four-Minute Men to the number of several thousand spoke daily in theaters and at other places of assembly.

War exhibit trains traveled from city to city carrying American, allied, and captured German war matériel. Aerial demonstrations by celebrated aces were given in over 80 cities. Eighty-five thousand captured German helmets were presented to salesmen as prizes. Medals cast from German cannon were presented as rewards to workers. An honor flag was granted to cities that exceeded their quotas.

Theatrical managers and members of the profession cooperated heartily. Sales were made in theaters, and actors and actresses contributed of their time and talent to the success of the issue. Motion-picture theaters and stars of the profession gave their support unstintedly. Films were purchased at cost and many were contributed.

American soldiers, sailors, and marines from the camps and ships in America and from the army of Gen. Pershing and the fleet of Admiral Sims lent valiant aid to the campaign both as speakers and salesmen. Picked veterans from the armies of the nations associated with America in the war toured many cities of the country and captured German submarines were exhibited in important ports.

The above relates to the publicity which was conducted on a national scale. In addition, the publicity branch of the War Loan

Organization in the Treasury supervised and coordinated the propaganda activities of the publicity committees in the several Federal reserve districts, which operated under the immediate direction of the Federal reserve banks. These committees conducted extensive campaigns of publicity that were of especial application locally or met the particular needs of the districts concerned. They heartily cooperated with the central organization in Washington and rendered service of very great magnitude and value.

Since the conclusion of the Victory loan, publicity has been continued in connection with the sale of certificates of indebtedness and thrift stamps and war savings stamps and certificates, and in promotion of the movement for saving and investment in Government securities.

NATIONAL WOMAN'S LIBERTY LOAN COMMITTEE.

The successful service of the national woman's Liberty loan committee and of its effective nation-wide organization of patriotic women was brought to a notable climax in the Victory loan campaign. With the signing of the armistice and the natural tendency of all volunteers to feel that their services were no longer required, the disintegration of this organization seemed inevitable. In response to the appeal of the Treasury, however, the committee and each of its State chairmen assured the department that the organization would remain intact and efficient as long as its services were required in the loan operations of the Government. The entire organization redeemed that promise by the continuation of its splendid work during the Victory loan campaign.

The Treasury desires to record its deep appreciation of the effective service of the patriotic women who so loyally worked for the loans and cooperated with the department in each of the campaigns. The committee assisted in immeasurable degree in mobilizing the womanhood of the United States and in helping the mothers, wives, and sisters of the heroic sons of America who went to France for the sake of the liberty of their country and of mankind to understand the purposes of the war and the needs of the Government to prosecute it to a successful conclusion. The committee and its organization achieved a high degree of success in arousing the sentiment of the people and in obtaining subscriptions to the securities of the Government.

LIBERTY BONDS AND VICTORY NOTES OUTSTANDING.

On June 30, 1919, the total amount of Liberty bonds and Victory notes outstanding and deliverable was \$19,126,517,200. Exclusive of interim certificates which were issued only in connection with the

first Liberty loan, this large amount was distributed in 78,710,703 pieces, represented by denominations ranging from \$50 to \$100,000. Of that number, 39,932,957, or more than one-half, consisted of \$50 bonds and notes. The number of \$50 and \$100 bonds and notes outstanding was 66,644,458, or more than 84 per cent of the total, while the number of \$50, \$100 and \$500 bonds and notes was 70,244,817, or more than 89 per cent of the total. These percentages would have been increased if the entire Victory loan had been issued by June 30. The Victory notes were in process of issue at that time and only a part of the total was outstanding at the close of the fiscal year.

The amount represented by the \$50 denomination on June 30, 1919, was \$1,996,647,850; by the \$100 denomination \$2,671,150,100; by the \$500 denomination \$1,800,179,500, and by the \$1,000 denomination \$7,936,230,000. These figures show that \$6,467,977,450 was represented by \$50, \$100 and \$500 bonds and notes, or approximately 33 per cent of the total outstanding. The combined total of \$50, \$100, \$500 and \$1,000 denominations amounted to \$14,404,207,450, or 75 per cent of the total outstanding, while the combined total of the denominations ranging from \$50 to \$10,000 was \$18,331,117,450, or 95 per cent of the total amount outstanding.

While the large number of small bonds and notes which were still outstanding at the close of the fiscal year is encouraging as indicating the continued widespread distribution of the bonds among investors who never before had placed their savings in securities of any kind, unfortunately it is unquestionably true that a large number of small holders have parted with their bonds and notes when it was most desirable for themselves and their Government that they should hold them as investments. There is attached hereto as Exhibit 50, page 324, a detailed statement of denominational exchanges of all coupon Liberty bonds and Victory notes, by Federal reserve districts, up to September 30, 1919. The original deliveries of \$50 coupon bonds and notes amounted to \$2,661,386,150. Of these there was surrendered for denominational exchange a total of \$737,-806,600 and there was issued on denominational exchange a total of \$189,987,000 of \$50 coupon bonds and notes, making a net decrease in the amount of outstanding \$50 coupon bonds and notes on September 30, 1919, of \$547,819,600. The original deliveries of \$100 coupon bonds and notes amounted to \$3,196,166,800. Of these there was surrendered for denominational exchange a total of \$576,-129,500, and there was issued on denominational exchange a total of \$132,848,100 of \$100 coupon bonds and notes, making a net decrease in the amount of outstanding \$100 coupon bonds and notes on September 30, 1919, of \$443,281,400. The original deliveries of \$1,000 coupon bonds and notes amounted to \$9,417,227,000. Of these there

was surrendered for denominational exchange a total of \$445,039,000, and there was issued on denominational exchange a total of \$1,540,-545,000 of \$1,000 coupon bonds and notes, making a net increase in the amount of outstanding \$1,000 coupon bonds and notes of \$1,095,-506,000 on September 30, 1919.

It is obviously impossible to demonstrate what proportion of the bonds and notes surrendered for the purposes of exchange into other denominations have been sold, but unquestionably a large part of the transactions mentioned above represent sales of the small denomi-This assumption is borne out by the large amount of such bonds or notes which were exchanged for higher denominations, particularly the \$1,000 denomination. The observation of the Department has been that in practically all cases the high point of surrender of the securities for the purpose of exchange appears to be at or near the termination of the life of partial payment plans. This would indicate that many small investors, as soon as they complete the payment for their securities, offer them on the market for sale. It is a great mistake for the people of the country, who patriotically bought the Government's obligations during the period of the war, to forego the great advantages which accrue to them by holding their securities. They represent savings which will improve their welfare, and rather than part with them they should determine upon a course of further saving and invest their accumulations in Government obligations. It is sincerely to be hoped that all holders of Liberty bonds and Victory notes will retain and increase their investments and dispose of them only under the pressure of compelling necessity.

The following table shows in detail the outstanding issues of Liberty bonds and Victory notes, by denominations, at the close of

the fiscal year.

				Denomina	ations.		•	•	.
Loans.	\$ 50	\$100	\$500	\$1,000	\$5, 000	\$10,000	\$50,000	\$100,000	Total.
First Liberty loan 31 per cent bonds of 1932-1947 and					-				
interim certificates: Coupon Registered. Interim certificates.	\$ 57, 946, 350	\$69,795,000 3,957,500	\$68,018,000 4,266,000	\$923,700,000 21,569,000	\$24,920,000	\$76,700,000	\$44,850,000	\$112,600,000	\$1,119,459,35 288,862,50 1,749,75
First Liberty loan converted 4 per cent bonds of 1932-1947:	•••••								1,340,10
Coupon Registered First Liberty loan converted 41 per cent bonds of	42,517,900 401,950	48,499,900 5,061, 5 00	22,816,000 4,410,500	30, 926, 000 7, 059, 000	1,210,000 1,870,000	660,000 1,960,000	300,000		146,729,80 21,062,95
1932-1947: Coupon	29,939,500 1,190,700	55, 181, 000 7, 780, 900	54,644,500 13,092,500	144, 947, 000 28, 029, 000	16,210,000 11,635,000	15,930,000 13,610,000	5,650,000	5,600,000	316, 852, 00 86, 588, 10
bonds of 1932–1947: Coupon. Registered Second Liberty loan 4 per cent bonds of 1927–1942:	276,550 31,700	379,800 123,000	260,000 164,000	1,218,000 349,000	105,000 155,000	140,000 290,000			2,379,3 1,112,7
Coupon	163, 161, 500 4, 142, 150	173, 255, 400 14, 578, 300	84, 233, 500 13, 532, 500	168, 221, 000 23, 790, 000	15,410,000 9,150,000	13,980,000 10,100,000		3,000,000	618, 261, 4 85, 942, 9
1927–1942: Coupon Registered Third Liberty loan 44 per cent bonds of 1928:	$\substack{124,721,500\\4,453,650}$	196,634,900 21,024,200	197, 000, 500 37, 424, 500	1,223,864,000 93,839,000	215,540,000 49,620,000	460,070,000 91,210,000	39, 450, 000	107, 400, 000	2,417,830,9 444,421,3
Coupon	555, 450, 250 15, 099, 050	603,876,600 58,497,800	352, 259, 500 63, 915, 500	1,374,936,000 109,048,000	181,430,000 43,040,000	359, 880, 000 69, 970, 000		133, 500, 000	3,427,832,3 530,720,3
Coupon	715, 355, 650 26, 192, 150	897, 695, 500 108, 313, 400	501,403,000 103,415,000	2,425,595,000 172,057,000	427, 125, 000 67, 390, 000	965, 420, 000 120, 320, 000	46,300,000	216, 900, 000	5, 932, 594, 1 860, 887, 5
loan notes of 1922-1923: Coupon. Registered. Three and three-quarters per cent Victory Liberty loan notes of 1922-1923:	252,601,050 2,862,500	384,758,700 20,792,300	246, 486, 000 30, 887, 000	894,724,000 65,877,000	152,180,000 15,895,000	306,750,000 14,930,000	7,700,000	17,800,000	2, 237, 499, 7 176, 743, 8
loan notes of 1922–1923: Coupon Registered	302,000 1,750	927, 500 16, 900	1,906,500 44,500	225, 911, 000 571, 000	36,530,000 1,555,000	131, 180, 000 2, 740, 000		4,700,000	396, 757, 0 12, 229, 1

Liberty bonds and Victory notes outstanding, by denominations, June 30, 1919—Continued.

• • • • • • • • • • • • • • • • • • •					Denomina	ations.	*			
Loans.		\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Total.
Total: Coupon Registered. Interim certificates		\$1,942,272,250 54,375,600	\$2,431,004,300 240,145,800	\$1,529,027,500 271,152,000	\$7,414,042,000 522,188,000	\$1,045,840,000 225,230,000	\$2,254,010,000 401,830,000	\$192,150,000	\$601,500,000	\$16,616,196,050 2,508,571,400 1,749,750
Grand total		1,996,647,850	2,671,150,100	1,800,179,500	7,936,230,000	1,271,070,000	2,655,840,000	192, 150, 000	601,500,000	19, 126, 517, 200
Total number of pieces (exclusi certificates)	ve of interim	39,932,957	26, 711, 501	3,600,359	7,936,230	254, 214	265, 584	3,843	6,015	78,710,703

A recapitulation of transactions in Liberty bonds and Victory notes from the dates of the respective issues to June 30, 1919, separately compiled for each loan, is embraced in Exhibit 51, page 338. These figures indicate that in the vast operations of the five loans the department issued securities of an aggregate value of \$27,868,140,100, of which \$8,814,442,250 had been retired through conversion, exchange, purchase, etc. Including \$72,819,350 of securities in process of issue against securities canceled, the amount outstanding on June 30, 1919, was, as stated above, \$19,126,517,200.

There is attached hereto as Exhibit 52, page 344, Form L & C 265, dated October 16, 1919, which shows the dates on which interest on the various issues of Liberty bonds and Victory notes is payable and the amount of any interest coupon pertaining to any bond or note of the Liberty issues.

CONVERSION OF LIBERTY BONDS.

On January 15, 1919, attention of the Congress was drawn to the fact that a large number of holders of 4 per cent Liberty bonds had not exercised the privilege of converting such bonds into 41 per cent bonds, and announcement was made that a recommendation would be submitted for the extension of the privilege, which had expired on November 9, 1918. It was believed that those who had not availed themselves of the conversion privilege fell chiefly among the group of small holders who were unaccustomed to bond investments and who, on account of the very wide distribution of Liberty bonds, were not reached by the general public announcements of the Treasury and could not, except in the case of registered bonds, be reached by The Congress adopted the recommendation of department circular. the Treasury, and in section 5 of the Victory Liberty loan act (Exhibit 7, page 235) authorized the extension of the privilege of converting the 4 per cent bonds of the first Liberty loan converted and the 4 per cent bonds of the second Liberty loan into 41 per cent bonds for such period and upon such terms and conditions and subject to such rules and regulations as the Secretary of the Treasury may prescribe. Regulations governing these conversions are embodied in Department Circular No. 137, dated March 7, 1919, and in the supplements thereto dated June 10, 1919, and November 1, 1919 (Exhibits 53, 54, and 55, pages 348, 352, and 354). Under the terms of these circulars the extended privilege may be terminated on six months' public notice given in such manner as the Secretary of the Treasury shall prescribe.

In spite of this extension of the conversion privilege and the publicity which has been given to it, approximately \$750,000,000 face amount of 4 per cent Liberty bonds in coupon form remained outstanding unconverted on September 1, 1919. Of these coupon bonds,

the second Liberty loan 4 per cent bonds had no coupons attached for interest accruing after November 15, 1919, and the first Liberty loan converted 4 per cent bonds had no coupons attached for interest accruing after December 15, 1919. On and after said dates, respectively, these bonds would become exchangeable, according to their terms, for like bonds with all subsequent coupons attached, but if not presented for conversion until said dates, respectively, would not be deemed to be converted until May 15 and June 15, 1920, respectively, and the bonds issued upon conversion would not begin to bear interest at 4½ per cent per annum until said dates. The 4½ per cent bonds so issued would have no coupons attached, and would be exchangeable on and after said dates, respectively, for like bonds with all subsequent coupons attached.

In order to avoid expense to the United States and inconvenience to holders of the 4 per cent coupon Liberty bonds, and in order to make the necessary provisions for the payment of the 4 per cent interest accruing thereon after November 15 and December 15, 1919, respectively, special rules and regulations were accordingly prescribed governing the exchange and conversion of 4 per cent coupon bonds of the second Liberty loan and of the first Liberty loan converted. These rules and regulations are set forth in full in Treasury Department Circular No. 158, dated September 8, 1919 (Exhibit 56, page 358), and are in substance as follows:

- (1) Holders of 4 per cent coupon bonds of the second Liberty loan and of the first Liberty loan converted desiring to avail themselves of the conversion privilege were urged to present them for conversion promptly, before November 15, 1919, and December 15, 1919, respectively, and it was provided that in that event they would be deemed to present their bonds for conversion only and would receive upon such conversions bonds bearing interest at 4½ per centper annum from November 15, 1919, and December 15, 1919, respectively, with coupons attached covering interest to May 15, 1920, and June 15, 1920, respectively.
- (2) Holders of 4 per cent coupon bonds of the second Liberty loan and of the first Liberty loan converted desiring to avail themselves of the conversion privilege but neglecting to present their bonds for conversion before November 15, 1919, and December 15, 1919, respectively, were advised to retain their 4 per cent coupon bonds temporarily until the Treasury Department should announce that the 4½ per cent coupon bonds of the second Liberty loan converted and of the first Liberty loan converted with coupons attached covering interest to maturity were available for delivery (which, it is expected, will be about March 15, 1920), and then present their 4 per cent bonds promptly for conversion and exchange into such 4½ per cent bonds. In this connection, it was provided that all 4 per cent coupon Liberty

bonds presented on or after November 15, 1919, and December 15, 1919, respectively, for exchange into bonds with all subsequent coupons attached would, unless otherwise expressly indicated in writing by the holder, be deemed to be presented for conversion into $4\frac{1}{4}$ per cent bonds, as well as for exchange, and be held in suspense pending the date when the $4\frac{1}{4}$ per cent bonds with all subsequent coupons attached should be available for delivery.

(3) It was further provided that, after November 15, 1919, and December 15, 1919, respectively, 4 per cent bonds of the second Liberty loan and of the first Liberty loan converted, with all subsequent coupons attached, would be issued in exchange for the 4 per cent bonds for which they are expressed to be exchangeable, if specifically requested, but that it was not expected that such permanent 4 per cent bonds would be available for delivery before March 15, 1920.

The following statement, by denominations, of unconverted 4 per cent bonds outstanding on June 30, 1919, indicates that the amount is chiefly in the hands of small investors:

Denomi- nation.	First 4's.	Second 4's.
\$50 100 500 1,000 5,000 10,000 50,000 100,000	\$42,919,850 53,561,400 27,226,500 37,985,000 3,180,000 2,620,000 300,000	\$167, 303, 650 187, 833, 700 97, 766, 000 192, 011, 000 24, 560, 000 24, 080, 000 7, 650, 000 3, 000, 000

167, 792, 750

704, 204, 350

Outstanding June 30, 1919.

On April 24, 1919, the privilege of converting $3\frac{1}{2}$ per cent bonds of the first Liberty loan into first Liberty loan second converted $4\frac{1}{4}$ per cent bonds expired pursuant to the terms of Department Circular No. 123, dated October 24, 1918, set forth as an exhibit to the previous annual report. Only \$3,492,050 face amount of $4\frac{1}{4}$ per cent bonds were issued pursuant to this conversion privilege.

The following tabulation shows the total conversions of Liberty bonds from the dates when the respective privileges arose to the termination thereof, or to June 30, 1919:

First Liberty loan converted 4 per cent bonds of 1932-1947, Nov. 15, 1917-May 15, 1918.

Surrendered for conversion:

First Liberty loan 3½ per cent interim certificates of 1932-1947	\$473, 917, 250
First Liberty loan 3½ per cent coupon bonds of 1932-1947	89, 103, 500
First Liberty loan 3½ per cent registered bonds of 1932–1947	5, 297, 700
Total	568, 318, 450

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	*
Issued upon conversion: First Liberty loan converted 4 per cent coupon bonds of 1932–1947. First Liberty loan converted 4 per cent registered bonds of 1932–1947.	\$498, 275, 700 70, 042, 750
Total	568, 318, 450
First Liberty loan converted 4½ per cent bonds of 1932–1947, as of Jun	, ,
	e 50, 1919.
Surrendered for conversion: First Liberty loan 3½ per cent coupon bonds of 1932–1947 First Liberty loan 3½ per cent registered bonds of 1932–1947 First Liberty loan converted 4 per cent coupon bonds of 1932–1947. First Liberty loan converted 4 per cent registered bonds of 1932–1947.	\$6, 118, 650 1, 454, 800 344, 648, 850 53, 220, 850
Total	405, 443, 150
Issued upon conversion: First Liberty loan converted 4½ per cent coupon bonds of 1932— 1947	326, 718, 150
1947	78, 725, 000
Total	405, 443, 150
First Liberty loan second converted 4½ per cent bonds of 1932-1947, Oct. 24 1919. Surrendered for conversion:	, 1918–Apr. 24,
First Liberty loan 3½ per cent coupon bonds of 1932–1947 First Liberty loan 3½ per cent registered bonds of 1932–1947	\$2,900,550 591,500
Total	3, 492, 050
Issued upon conversion: First Liberty loan second converted 4½ per cent coupon bonds of 1932–1947 First Liberty loan second converted 4½ per cent registered bonds of 1932–1947	2, 442, 900 1, 049, 150
Total	3, 492, 050
Second Liberty loan converted 4\frac{1}{4} per cent bonds of 1927-1942, as of Ju	ne 30, 1919.
Surrendered for conversion: Second Liberty loan 4 per cent coupon bonds	
Total	3, 034, 609, 850
Issued upon conversion: Second Liberty loan 4½ per cent coupon bonds. Second Liberty loan 4½ per cent registered bonds. Total.	414, 014, 650 3, 034, 609, 850
No privilege of conversion arose with respect to previous Government securities by reason of the issue of Victory n	

INTERCONVERSION OF VICTORY NOTES.

Under the terms of the offering of the Victory Liberty loan, the two series of notes of that issue, bearing interest, respectively, at $3\frac{2}{4}$ per cent and $4\frac{3}{4}$ per cent per annum, are freely interconvertible throughout their life, subject to the terms of the circular offering the notes and the rules and regulations of the Secretary of the Treasury. Rules and regulations governing the exercise of the conversion privilege are embodied in Department Circular No. 139, dated May 20, 1919, and supplement thereto, dated November 1, 1919 (Exhibits 57 and 58, pages 362 and 369). The issue of the notes upon full-paid subscriptions was sufficiently advanced to permit the opening of the conversion privilege on July 15, 1919.

EXCHANGE AND TRANSFER OF LIBERTY BONDS AND VICTORY NOTES.

From the beginning of the war to the close of the fiscal year 1919 there were 17,373,132 Liberty bonds and Victory notes exchanged or transferred in an aggregate face amount of \$2,661,104,450, the transactions including exchange of coupon for registered issues, and vice versa, denominational exchanges and transfers of registered issues. Transactions involving coupon issues only were conducted chiefly at the Federal reserve banks as fiscal agents of the United States. While some transactions in connection with the registered issues were conducted in part at the Federal reserve banks, all such exchanges or transfers are finally consummated at the Treasury, where the record of registered bonds is kept.

Treasury Department Circular No. 141, dated September 15, 1919 (Exhibit 60, page 375), establishes rules and regulations governing transactions in Liberty bonds and Victory notes. There was also issued on the same date a statement giving information with respect to the registration of bonds and notes (Exhibit 61, page 394). The widest possible distribution of these announcements has been made in order to familiarize the people with the method of effecting exchanges and transfers. A copy of the circular and of the statement were sent to every bank and trust company in the United States, accompanied by a letter urging their cooperation in handling transactions for their customers (Exhibit 59, page 373).

This circular covers the matter of exchange and transfer of Liberty bonds and Victory notes in detail, including such important matters as assignments in case of death of a registered owner, assignments for minors, and the rules respecting bonds or notes registered in the names of two or more persons. It also sets forth the officers authorized to witness assignments. The Treasury is anxious to facilitate the assignments of registered bonds and notes, but its policy in this

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respect must be controlled by considerations of safety to the Government and to the registered holder. The department believes it has gone as far as it may with security in conferring general authority with respect to witnessing assignments. The Treasury must rely upon the good faith of the witnessing officer in requiring positive identification of the registered holder executing the assignment, and it is deemed wise to restrict the general authority to witness assignments to certain Treasury and other Federal officers, the executive officers of the Federal reserve banks, and the executive officers of incorporated banks and trust companies.

From the beginning of the war-loan operations the Treasury has been particularly anxious to afford every possible inducement to investors in Government securities to hold them in registered form. This is particularly desirable in the case of the small denominations which are in the hands of people who have no facilities for safekeeping, and the department has repeatedly urged upon the public the great advantages of registration. The result of its efforts in this direction may be seen from the fact that the registered issues of the first four loans up to June 30, 1919, had increased over \$600,000,000 from the time of original deliveries.

PURCHASES OF LIBERTY BONDS BY THE TREASURY.

The authority conferred upon the Secretary of the Treasury by section 6 of the act approved April 4, 1918 (Third Liberty bond act), to purchase Liberty bonds in order to stabilize the market prices of the securities, has been exercised from time to time during the year. Liberty bonds have been purchased, canceled and retired in accordance with the law, as necessary to support the market. As a matter of practical convenience the services of the War Finance Corporation have been utilized in this connection. The bonds have been purchased by the corporation at the market price for its own account, and subsequently the accumulated stocks have been taken over by the Treasury at the average cost to the corporation, plus accrued interest.

These purchases have served the purposes of the law, particularly when heavy sales were pressing upon the market. Many of these sales were the result of conditions produced by the ending of the war. Some of the smaller holders, who changed their occupations during the winter on account of the dislocation of industries, found it necessary to dispose of their securities. Large corporations that during the war had been able to hold Government bonds, either with their own resources or on borrowed capital, also found it necessary to liquidate on account of changed financial conditions due to economic dislocation attendant upon the ending of the war. During all this period without endeavoring to hold the bonds to levels that could

not be maintained, it was the constant endeavor of the Treasury to maintain the stability of the market for Government securities. The terms of the Victory loan had a favorable influence on the market situation.

The following bonds have been purchased, canceled, and retired by the Treasury from the bond-purchase fund to November 15, 1919:

Liberty bonds purchased from bond-purchase fund from Apr. 12, 1918, to Nov. 15, 1919.

Loan.	Principal amount purchased.	Amount paid.	Amount of accrued interest paid.
First Liberty loan converted 4 per cent and 4½ per cent bonds of 1932-1947. Second Liberty loan 4 per cent and converted 4½ per cent bonds of 1927-1942. Third Liberty loan 4½ per cent bonds of 1928. Fourth Liberty loan 4½ per cent bonds of 1933-1938 Total	\$25,115,000	\$23,841,677.60	\$398, 633. 59
	371,215,000	353,346,965.55	6, 364, 544. 95
	208,635,500	200,895,393.00	1, 687, 060. 05
	348,115,000	329,821,483.00	5, 052, 217. 71
	953,080,500	907,905,523.15	13, 502, 456, 30

The difference between the par amount of bonds purchased and the principal amount paid therefor, \$45,174,973.85, appears on the books of the Treasury as a miscellaneous receipt.

Section 3 of the act approved April 24, 1917 (first Liberty bond act), and section 3 of the act approved September 24, 1917 (second Liberty bond act), as amended, authorize the Secretary of the Treasury to apply any repayments of the principal of loans to foreign Governments to the redemption or purchase of any bonds issued under authority of such acts. Certain of the loans to foreign Governments have been repaid, as stated elsewhere in this report under the heading "Loans to foreign Governments," and the proceeds of the repayments have been applied to the purchase of Liberty bonds, which have been canceled and retired, as follows:

Bonds purchased as the result of payment of foreign loans, to Nov. 15, 1919.

OBLIGATIONS OF FOREIGN GOVERNMENTS REPAID.

Government.	Date.	Amount repaid.
France. Do. Do. Belgium France. Great Britain Do. Do. Do. Do. Do. Do. Do.	Mar. 31, 1919 Mar. 14, 1919 July 18, 1919 Aug. 11, 1919dodosept. 18, 1919 Sept. 23, 1919 Oct. 11, 1919	\$3, 384, 000, 00 588, 000, 00 3, 598, 000, 00 10, 000, 00 4, 577, 000, 00 22, 000, 000, 00 10, 000, 000, 00 10, 000, 000, 00 7, 164, 007, 99 8, 000, 000, 00

Bonds purchased as the result of payment of foreign loans, to Nov. 15, 1919—Continued.

BOND PURCHASES.

Fourth Liberty loan 44 per cent bonds of 1933–1938	14, 950 2, 23	0, 482. 32 51	, 901. 66 , 690. 47

The bond-purchase fund, while designed primarily for another and more immediate purpose, has operated also, as the above analysis shows, in the nature of a preliminary sinking fund in advance of the operation of a scientific plan for the retirement of the debt through purchases or redemptions over a period of years. The authority to purchase bonds through the bond-purchase fund expires one year after the termination of the war. The Congress, however, has already provided the plan for the gradual retirement of the debt by means of a cumulative sinking fund.

CUMULATIVE SINKING FUND.

Provision for the establishment of a cumulative sinking fund in the Treasury for the retirement of bonds and notes issued under the first, second, third, and fourth Liberty bond acts and the Victory Liberty loan act is made by section 6 of the act approved March 3, 1919 (Exhibit 7, page 235), in accordance with recommendations submitted by the Treasury and adopted by the Congress. permanently appropriates for such sinking fund for the fiscal year beginning July 1, 1920, and for each fiscal year thereafter until the debt is discharged an amount equal to the sum of "(1) 2½ per centum of the aggregate amount of such bonds and notes outstanding on July 1, 1920, less an amount equal to the par amount of any obligations. of foreign governments held by the United States on July 1, 1920. and (2) the interest which would have been payable during the fiscal year for which the appropriation is made on the bonds and notes purchased, redeemed, or paid out of the sinking fund during such year or in previous years."

It will be noted that the Secretary of the Treasury, in accordance with the terms of this law, will ascertain the aggregate amount of such bonds and notes outstanding on July 1, 1920, less the par amount of obligations of foreign governments held by the United States on that date. Two and one-half per cent of that sum is appropriated annually as a fixed amount and without variation for the payment of such bonds and notes at maturity or for their redemption or purchase before maturity. As bonds or notes are paid,

redeemed, or purchased from this appropriation, there is also appropriated yearly and cumulatively for the sinking fund an amount equivalent to the interest which would have been payable on such bonds or notes if they had not been retired.

A cumulative sinking fund has the advantage of making the amount to be set aside for the service of the debt both on account of interest and sinking fund substantially a permanent item at a fixed figure until the debt is retired. The maturities and redemption dates for Liberty loan bonds, as stated in my testimony before the Ways and Means Committee, were arranged with great wisdom and thoughtfulness by Secretary McAdoo, the bonds of the second loan being redeemable during the period between 1927 and 1942. those of the third loan being payable in 1928, those of the fourth loan being redeemable during the period between 1933 and 1938. and those of the first loan being redeemable during the period between 1932 and 1947. The notes of the Victory Liberty loan are of short maturity, being redeemable in 1922 and payable in 1923. With redemption dates and maturities stretching over the period from 1922 to 1947, it will always be in the power of the Government to use the sinking fund effectively for the redemption or payment of bonds and notes of the Liberty loans.

It is calculated that the operation of the cumulative sinking fund provision will retire the funded war debt of the United States in the neighborhood of twenty-five years, except with respect to an amount equal to the loans to foreign governments outstanding on July 1, 1920. The retirement of the latter is provided for by the authority to apply repayments of foreign obligations to the retirement of United States obligations, and as foreign obligations are paid a corresponding amount of United States obligations may be redeemed or purchased, and canceled and retired.

The act of March 3, 1919, also repealed the old sinking-fund statutes which had proved unworkable and resulted in nothing more or less than a bookkeeping account. They did not retire the debt. The new law which takes the place of the provisions thus repealed can never descend to the state of uselessness which they occupied as long as the Government keeps faith with investors in its obligations. The formal offering of the Victory Liberty loan by Department Circular No. 138 quoted the cumulative sinking-fund section of the Victory Liberty loan act. To make the plan effective, sinking-fund charges must be met out of revenues received from taxation. Any thought in the future of suspending the operation of the cumulative sinking fund or of meeting its charges through the sale of securities would be not only unwise in the extreme from the standpoint of the Government's finances and the ultimate wiping out of the war debt

but would be a breach of faith with every subscriber to the Victory Liberty loan and with every holder of the Liberty bonds. Whatever may be necessary in the future financing of the Government, nothing must be permitted to interfere with the effective operation of the cumulative sinking fund and the consequent gradual retirement of the war debt.

VICTORY LIBERTY LOAN SUBSCRIPTIONS BY PERSONS IN THE MILITARY AND NAVAL FORCES.

At the time of the Victory Liberty loan campaign, both military and naval forces were undergoing rapid demobilization, and the efforts of the Treasury and of the War and Navy Departments in connection with the purchase of Victory notes by soldiers and sailors were directed chiefly toward affording them full opportunity to place subscriptions on reasonable terms. Under date of April 21, 1919, the Secretary of the Treasury promulgated regulations defining special arrangements for subscriptions from persons in the military forces (Exhibit 62, page 397). These regulations followed the same general lines as were in force for the third and fourth Liberty loans, as reported in the annual report for the fiscal year 1918, payments being made, however, by reservations from pay instead of by allotments of pay. In addition, Treasury regulations defining special arrangements for subscriptions by persons in the naval forces were prescribed by the Secretary for the first time, under date of April 21, 1919 (Exhibit 63, page 399). These regulations followed the same lines as those prescribed for the Army, payment being made for the notes subscribed for by means of checkages against pay. Cash sales to persons in the military and naval forces also were made in considerable amounts during the campaign with the cooperation of the respective departments.

The total subscriptions for Victory notes reported by the Army under the special regulations, including cash sales, amounted to \$1,906,050, and the total subscriptions reported by the Navy under the special plan, including cash sales, amounted to \$6,912,750.

Apart from the subscriptions made by members of the military and naval forces, many officers and men, by speeches and other activities, imparted a marked additional stimulus to the general Liberty loan campaign.

ACCEPTANCE OF LIBERTY BONDS AS SECURITY.

In accordance with the recommendation contained in the annual report for the fiscal year 1918, provision was made by section 1320 of the revenue act of 1918, approved February 24, 1919, for the acceptance of Liberty bonds and other United States bonds as security in

lieu of surety or sureties on penal bonds. For the purpose of this statute, the term penal bond is defined to include any recognizance, stipulation, bond, guaranty, or undertaking, with surety or sureties, required to be furnished by the laws of the United States or regulations made pursuant thereto. Pursuant to the authority so conferred, the Secretary has prescribed detailed rules and regulations for carrying the section into effect, in Treasury Department Circular No. 154, dated June 30,1919 (Exhibit 64, page 402). Complete figures as to the bonds deposited in lieu of surety or sureties pursuant to this circular are not available, inasmuch as the bonds may be accepted by bondapproving officers of the Government generally, and may be deposited with the Federal reserve banks and branches as well as with the Treasurer of the United States. More than \$520,000 face amount of bonds so accepted, however, had been deposited with the Treasurer of the United States up to October 31, 1919.

Special regulations also have been issued in line with this statute and circular, under which Liberty bonds may be accepted as security in lieu of penal bonds to secure the payment of floor taxes on distilled spirits, tobacco manufactures, and other commodities, and as security for claims for abatement, and in connection with replacement funds. The following amounts of Liberty bonds have been received by the Bureau of Internal Revenue and held as security for the payment of floor taxes or otherwise taken as security in lieu of sureties:

Received during the fiscal year ended June 30, 1918	\$4, 431, 450
Received during the fiscal year ended June 30, 1919.	
Received from June 30 to Oct. 31, 1919	, ,
-	
Total	5, 705, 800

ACCEPTANCE OF LIBERTY BONDS AND VICTORY NOTES IN PAYMENT OF ESTATE OR INHERITANCE TAXES.

As stated in the annual report for the fiscal year 1918, the act of April 4, 1918, added a new section, 14, to the act approved September 24, 1917, known as the second Liberty bond act, providing that bonds of the United States bearing interest at a higher rate than 4 per cent per annum might be accepted at par and accrued interest, under rules and regulations prescribed by the Secretary of the Treasury, in payment of estate or inheritance taxes imposed by the United States, if owned continuously by the decedent for at least six month prior to the date of death and a part of his estate at the time of death. Pursuant to this section, detailed rules and regulations governing the acceptance of Liberty bonds for estate or inheritance taxes were prescribed by the Secretary in Treasury Department Circular No. 132, dated January 30, 1919 (Exhibit 65, page 412). The

act of March 3, 1919, known as the Victory liberty loan act (Exhibit 7, page 235) added to the second Liberty bond act a new section, No. 18, authorizing the issue of notes of the United States, subdivision (d) of which extended the provisions above described to notes issued under authority of said section. Pursuant to this provision, the 4½ per cent Victory notes will be receivable in payment of estate or inheritance taxes, and rules and regulations governing their acceptance have been prescribed in Treasury Department Circular No. 151, dated June 24, 1919 (Exhibit 66, page 421). The 3½ per cent Victory notes are not under existing law acceptable in payment of estate or inheritance taxes.

The following table shows the total face amounts of Liberty bonds accepted in payment of estate or inheritance taxes up to and including October 31, 1919:

Loan.	Par amount of bonds.	Interest paid.
First Liberty loan converted 4½ per cent bonds. Second Liberty loan converted 4½ per cent bonds. Third Liberty loan 4½ per cent bonds. Fourth Liberty loan 4½ per cent bonds.	143, 350 109, 300	\$101.72 1,439.68 1,324.13 29.37
Total	271,100	2,894.90

LOANS SECURED BY OBLIGATIONS OF THE UNITED STATES.

Section 5200 of the Revised Statutes as amended by the acts of September 24, 1918, March 3, 1919, and October 22, 1919, authorizes any national bank to lend to a single borrower, on the security of Liberty bonds, Victory notes, or Treasury certificates of indebtedness, to a practically unlimited extent if such loans conform to the regulations prescribed by the Comptroller of the Currency with the approval of the Secretary of the Treasury. Under these regulations it is provided that in addition to a loan amounting to 10 per cent of the unimpaired capital and surplus fund, already permitted by law, a national bank may grant another loan to the same borrower amounting to 10 per cent of the unimpaired capital and surplus if secured by a like face amount of Liberty bonds, Victory notes, and certificates of indebtedness of the United States issued since April 24, 1917, and a further unlimited amount if secured by such obligations having a face value of \$105 for every \$100 loaned.

It is believed that this increased authority to lend on the security of Government obligations had a very beneficial effect in aiding in the flotation of the fourth Liberty loan, the largest of the four Liberty loans placed, and also aided in the placing of the Victory notes.

The regulations promulgated by the Comptroller of the Currency and approved by the Secretary of the Treasury enabled the national banks to make these loans to an unlimited extent as long as the loans were secured by 105 per cent of Liberty bonds, Victory notes, or Treasury certificates of indebtedness, "until December 31, 1920, or until such later date as the Comptroller of the Currency, with the approval of the Secretary of the Treasury, may prescribe."

The mere fact that national banks had the right to lend to customers on the security of Liberty bonds to this unlimited extent had a stimulating effect even upon buyers of Liberty bonds who did not have occasion to pledge their holdings. The knowledge that they could borrow on them if they needed to do so naturally encouraged many to subscribe for more than they would otherwise have taken.

The sworn reports of the national banks show that on September 12, 1919, the total amount of Liberty bonds of all issues upon which all national banks were lending was \$915,211,000.

The amount of Treasury certificates of indebtedness upon which the national banks were lending on the same date was \$32,379,000.

These figures are interesting when we consider that the total amount of Liberty bonds placed through the national banks was \$8,603,711,205, or 50.6 per cent, a majority of the entire allotments by the Government, amounting to approximately \$17,000,000,000.

These records, therefore, show that on September 12, 1919, the national banks were making loans on less than $5\frac{1}{2}$ per cent of the total amount of Liberty bonds which the Government allotted.

The amount of Victory notes allotted by the Government was \$4,500,000,000. On September 12, 1919, the national banks reported that the total amount of Victory notes held as collateral aggregated \$297,819,000.

LIBERTY LOAN SUBSCRIPTIONS IN DEFAULT.

Pursuant to the provisions of Treasury Department Circular No. 78, dated May 14, 1917, offering the first Liberty loan for subscription, the Secretary of the Treasury has declared forfeited all delinquent first Liberty loan subscriptions filed with an official agency, together with all payments made thereon and all right and interest in the bonds allotted. This forfeiture was declared by Treasury Department Circular No. 135, dated February 5, 1919, attached hereto as Exhibit 67, page 424. Pursuant to this circular all forfeited installment payments are covered into the Treasury to the credit of miscellaneous receipts.

Similar action has been taken pursuant to the provisions of Treasury Department Circular No. 90, dated October 1, 1917, offering the second Liberty loan for subscription, as to all delinquent subscriptions to the second Liberty loan, by Treasury Department Circular No. 156, dated November 15, 1919, attached hereto as Exhibit 68, page 425.

COUPON LIBERTY BONDS IN PERMANENT FORM.

The difficulties experienced in the issue of coupon bonds of the first Liberty loan, to which were attached coupons covering interest to the final maturity date, together with the possibilities of conversions pursuant to the conversion privilege and the certainty that large numbers of coupon bonds would be exchanged for registered bonds, caused the Treasury, beginning with the 4 per cent bonds of the second Liberty loan, to issue coupon bonds in so-called temporary form—that is, with coupons attached covering interest for only two years or two years and a fraction. This procedure has enabled the department to make early delivery of coupon bonds subscribed for and has materially reduced the loss which would otherwise have been involved in the cancellation, upon conversion or exchange, of bonds with all coupons to maturity attached. The determining factor responsible for the issue of these temporary bonds, however, was the impossibility of printing bonds by the million of pieces for delivery within any reasonable period if such bonds were to have attached thereto coupons covering interest to the final maturity of the loan. The work of preparing coupon bonds of the several issues with coupons attached covering interest from the date of the last coupon originally attached to the date of final maturity with respect to each loan is proceeding satisfactorily at the Bureau of Engraving and Printing. It is expected that the 4½ per cent bonds of the third Liberty loan will be available for delivery on and after March 15, 1920; that the 41 per cent bonds of the second Liberty loan converted will be available for delivery on and after May 15, 1920; that the 41 per cent bonds of the first Liberty loan converted will be available for delivery on and after June 15, 1920; that the 41 per cent bonds of the fourth Liberty loan will be available for delivery on and after October 15, 1920; and that the 4½ per cent bonds of the first Liberty loan second converted will be available for delivery on and after December 15, 1920. The 4 per cent bonds of the first Liberty loan converted and the 4 per cent bonds of the second Liberty loan will be available for delivery on or about March 15, 1920, and every effort will be made to have the 41 per cent bonds of the first Liberty loan converted and of the second Liberty loan converted available for delivery on or about the same date.

In accordance with the terms of the so-called temporary bonds originally issued, such bonds are exchangeable, without charge by the United States, on and after the maturity date of the last coupons thereto attached for like bonds with all subsequent coupons attached. The department is proceeding with arrangements to

provide for these exchanges with the least possible inconvenience to the holders, and the public will be advised with respect thereto by Treasury Department circular prescribing full rules and regulations.

OFFICIAL TITLES OF LIBERTY BONDS AND VICTORY LIBERTY NOTES.

Recognizing the need for short titles for the various issues of Liberty bonds and Victory Liberty notes, the Treasury has given its official sanction to the use of certain abbreviated titles that are fairly descriptive of the respective loans. These will serve as a matter of convenience in connection with the daily transactions in these securities, and it is to be hoped that banks, newspapers and all others having occasion to refer to the bonds and notes will employ the officially approved short titles so that the people of the country may become so familiar with the names of the respective issues that they will readily identify them and thus be protected from misrepresentation with respect to any of the outstanding securites. Following are the official or formal titles of the several issues and the approved short titles thereof:

Formal titles.	Short titles.
First Liberty loan 3½ per cent bonds of 1932-47	First 3½'s.
First Liberty loan converted 4 per cent bonds of 1932-4	17First 4's.
First Liberty Ioan converted 41 per cent bonds of 1932-4	7First 4¼'s.
First Liberty loan second converted 41 per cent bo	nds of
1932–47	First Second 41's.
Second Liberty loan 4 per cent bonds of 1927-42	Second 4's.
Second Liberty loan converted 41 per cent bonds of 192	7-42Second 41's.
Third Liberty loan 41 per cent bonds of 1928	Third 4½'s.
Fourth Liberty loan 41 per cent bonds of 1933-38	Fourth 4½'s.
Victory Liberty loan 43 per cent convertible gold no	tes of
1922–23	Victory 43's.
Victory Liberty loan 33 per cent convertible gold no	otes of
1922–23	Victory 33's.
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AUTHORIZATIONS FOR ISSUES OF LIBERTY BONDS AND VICTORY NOTES.

The Secretary of the Treasury was authorized by the first, second, third, and fourth Liberty bond acts to issue bonds in amounts aggregating \$22,000,000,000. The authority has been exercised to the extent of \$16,977,335,850, leaving a balance of Liberty bonds which may be issued under existing law of \$5,022,664,150. By the Victory Liberty loan act the Secretary was authorized to issue notes of the United States to the aggregate amount of \$7,000,000,000. Deducting the amount of allotted subscriptions to the Victory Liberty loan, corrected to September 30, 1919, namely \$4,498,312,650, the balance of Victory notes which may be issued under existing law is approximately \$2,501,687,350. The following statement summarizes the authorizations for bonds and notes, the issues, and the amount of such securities that may be issued under existing law.

The first Liberty bond act (Apr. 24, 1917) authorized new issues of bonds not to exceed	\$5,000,000,000
The same act authorized the issue under the terms of such act of the unissued bonds previously authorized as follows:	
For construction of Panama Canal (act Aug. 5, 1909), but includ-	•
ing the unissued Panama Canal bonds authorized to be issued	
for the nitrate plant (act June 3, 1916) and for the Shipping Board (act Sept. 7, 1916), the amount of issued postal-savings	
bonds being deducted from the amount authorized (approxi-	
mately)	225, 000, 000 100, 000, 000
For extraordinary expenditures (act Mar. 3, 1917)	150, 000, 000
And an additional amount to provide for payment of loan of	, ,
1908–1918.	63, 945, 460
Total authorization under first Liberty bond act First Liberty loan subscriptions allotted	
Balance bonds unissued under first Liberty bond act	3, 538, 945, 460
The second Liberty bond act (Sept. 24, 1917) authorized the issue of	
bonds (in addition to the \$2,000,000,000 alloted under the first	
Liberty bond act), not to exceed in the aggregate	7, 538, 945, 460
And provided that of such sum \$3,538,945,460 should be in lieu of unissued bonds authorized by the first Liberty bond act.	
The third Liberty bond act (Apr. 4, 1918) increased the authority for	
the issue of bonds to	12, 000, 000, 000
The fourth Liberty bond act (July 9, 1918) further increased such	
authority to	20, 000, 000, 000
act as amended:	
Subscriptions allotted—	
Second Liberty loan \$3, 807, 891, 900 Third Liberty loan 4, 176, 516, 850	
Fourth Liberty loan 4, 176, 330, 330	
	14, 977, 335, 850
Balance authority under existing law for issues of Liberty	
bonds	5, 022, 664, 150
Authorization of issues of Victory notes.	
The Victory Liberty loan act (approved Mar. 3, 1919) authorized the	
issue of notes of the United States not to exceed in the aggregate. Issues of Victory notes: Victory Liberty loan, allotted subscriptions,	\$7,000,000,000
corrected to Sept. 30, 1919	4, 498, 312, 650
Balance authority under existing law for issues of notes	2, 501, 6 87, 350
RECAPITULATION.	
Under existing authority of law there may be issued:	
Bonds	
	2, 501, 687, 350
Total	7, 524, 351, 500

ILLEGITIMATE TRAFFIC IN GOVERNMENT OBLIGATIONS.

The Treasury has been much concerned during the past year over the illegitimate and dishonest traffic in Liberty bonds and war-savings certificates and stamps. A number of unscrupulous and unpatriotic persons, by advertisements in the daily press and through personal solicitation in letters and otherwise, have purchased these securities from the owners at prices far below their market price in the case of bonds, and in the case of war-savings certificates considerably below their redemption value, and have redeemed such certificates at a profit by cashing them at post offices. The Treasury has used every means to frustrate the operations of such swindlers and has urged owners of Government securities, whenever it becomes necessary for them to part with them, to deal with reliable banks, trust companies, and others of dependable reputation, and in case of war-savings certificates to go direct to a postmaster, the only official redeeming agency.

On January 28, 1919, the following public warning against dishonest operators in Liberty bonds was issued:

My attention has been directed to the activities of unscrupulous persons who have been operating extensively throughout the country and who are swindling the owners of Liberty bonds by purchasing bonds at prices far below their actual worth.

These swindlers get the attention of Liberty bond owners by publishing advertisements calculated to make the unsuspecting bond owner believe that the highest market price can be secured for his bond through the agency of the advertiser. Such is rarely, if ever, the case, Records of transactions of this character, brought to the attention of the Department of Justice and the Treasury Department, prove conclusively that these swindlers take every advantage of bond owners who are forced into their clutches by paying the lowest possible price which the owner will accept—and generally far below the actual value of the bonds.

I regret to observe that many reputable newspapers are being victimized by accepting the advertisements of these swindlers, and I appeal to all newspaper publishers to scrutinize very carefully the character of individuals who use their columns to offer to buy Liberty bonds. As a newspaper publisher, I believe that it is the duty of publishers to protect their readers against unscrupulous advertisers.

Other swindlers endeavor to trade worthless articles or securities of little value for Liberty bonds, and I appeal to patriotic publishers to assist in putting an end to this practice.

The Treasury Department will take such steps as are possible under the law to protect the interests of holders of Liberty bonds, and will use every means at its command to bring to justice all who seek to defraud the people who have so patriotically assisted in winning the war by investing their savings in Liberty bonds and war-saving stamps.

Owners of Liberty bonds and war-saving stamps should in no circumstances part with these securities unless necessity compels, and then they should deal only with reliable banks, trust companies, banking institutions, and others whose reputation for integrity is beyond question. If it is necessary to sell Liberty bonds the highest market value should be received.

The Treasury Department will welcome information concerning the operations of these swindlers in any part of the country.

The Treasury, with the cooperation of the Post Office Department, has also taken various steps throughout the year to meet the situation with respect to war-saving certificates and stamps. These certificates, by the terms of their issue, are not transferable. Under date of January 23, 1919, the Post Office Department issued instructions to postmasters throughout the country directing them to refuse to pay any war-savings certificates where it was apparent that changes had been made in the name of the original owner or where the certificate was presented by anyone known to be publicly buying or offering to buy war-savings stamps or certificates from the owners, unless positive evidence was submitted that the certificate presented was originally issued to the person then demanding payment. On January 27, 1919, the Secretary of the Treasury issued the following statement calling the attention of the public to the activities of these sharpers:

My attention has been directed to the numerous offers made by unscrupulous persons through advertisements and in other ways to buy war-savings certificate stamps, and as a result of such offers I am informed that owners of such securities have suffered material losses which could have been avoided by redemption of the warsavings certificate stamps at post offices as provided by law.

I therefore direct the attention of the public, particularly such persons as have made offers of the character above mentioned, to the following terms and conditions which are printed on the back of the war-savings certificate of the series of 1918:

This certificate is of no value except to the owner named hereon, and is not transferable.

The law provides that no one person shall at any one time hold war-savings certificates to an aggregate amount exceeding \$1,000.

Certificate.—This certifies that, subject to the terms and conditions printed hereon, the owner named on the back hereof will be entitled to receive on January 1, 1923, in respect of each United States war-savings certificate stamp of the series of 1918 then affixed hereto, the amount indicated thereon as then payable, or, at his option, will be entitled to receive at any earlier date, in respect of each such stamp then affixed hereto, the lesser amount indicated in the table printed hereon.

Treasury Department Circular No. 128, issued December 18, 1918, and referring to war-savings certificate stamps, series of 1919, contains amongst others the following provisions:

Any owner of a war-savings certificate, series of 1919, at his option, will be entitled to receive, at any time after January 10, 1919, and prior to January 1, 1924, at a money-order post office (the office where registered in the case of a registered certificate), upon surrender of his certificate and upon compliance with all other provisions thereof, in respect of each war-savings certificate stamp, series of 1919, then affixed to such certificate, the amount indicated in the following table, but no post office shall make any such payment until 10 days after receiving written demand therefor, and such certificate must be surrendered for payment within 60 days after such demand, otherwise the demand will be deemed to be waived and a new demand will be required before

War-savings certificates, series of 1919, are not transferable and will be payable only to the respective owners named thereon, except in the case of the death or dis-

ability of any such owner.

It shall not be lawful for any one person at any time to hold war-savings certificates of any one series to an aggregate amount exceeding \$1,000 (maturity value).

In order that the interests of owners of war-savings certificate stamps of either series may be safeguarded, I hereby notify all persons to refrain from offers to buy warsavings stamps or accept same in trade.

The Post Office Department, cooperating with the Treasury Department, has issued instructions whereby payment will be refused whenever it is apparent that changes have been made in the name of the original owner of any certificates which may be presented to post offices for redemption.

I earnestly request newspapers and magazines to give this matter the fullest amount of publicity in order that the rights of millions of people—investors in United States Government securities—may be fully protected.

And again on May 26, 1919, the following announcement was made urging holders to redeem their certificates through post offices, if necessity compelled them to dispose of their stamps, and to avoid dealing with scalpers:

The Treasury has been greatly concerned by the receipt of reports of dishonest traffic in war-savings certificates and stamps. These securities were not intended to be negotiable and, for the protection of the owners in case their necessities required, provision was made for redemption of war-savings certificates at post offices upon 10 days' notice at a fixed price, representing the original purchase price with an addition for interest. No obstacles have at any time been placed by the Treasury in the way of the redemption of these war-savings certificates, and it should be generally understood that the owner of a certificate has an absolute right to redeem it in accordance with its terms. Any case of a refusal to make such redemption, if brought to the attention of the Treasury, will result in prompt action.

The Government needs the money and hopes the holders of war-savings certificates will retain them, but it will place no obstacle in the way of those bona fide holders who request repayment. On the other hand, the Secretary will exercise every means within the power of the Treasury, and has asked the cooperation of the Post Office Department, to prevent payment being made to those rascals who are buying the certificates and stamps for less than their redemption value and promptly turning them in to the Government for redemption at a profit, and serves notice upon those people who are engaging in this disreputable business that this is the settled policy of the Treasury.

In this connection attention is invited to the following extract from the instructions issued to postmasters by the Post Office Department, under date of January 23, 1919, with respect to the redemption of war-savings certificates presented by persons or firms known to be buying or publicly offering to buy war-savings stamps or certificates from their owners:

Postmasters are further instructed not to pay any war-savings certificates presented by persons or firms known to be buying, or publicly offering to buy, war-savings stamps or certificates from the owners, unless positive evidence is submitted that the certificates were originally issued to the persons or firms presenting them for payment.

I urge all patriotic holders of war-savings certificates to hold their certificates if they can and, if they can not, to avoid all dealers in war-savings certificates and redeem the certificates through post offices.

The savings organization, by publicity and otherwise, has also worked to the same end, and other measures of a more direct nature are in contemplation.

ISSUES OF FRAUDULENT AND WORTHLESS SECURITIES.

The attention of the Congress again is invited to the necessity of enacting legislation to protect the people of the United States from grave injury growing out of the issue of securities of doubtful worth and in many cases of fraudulent character. Unscrupulous promoters, moreover, have tempted patriotic subscribers to the war obligations of the Government, particularly those who were unaccustomed to investments, to exchange Liberty bonds for their worthless stocks, causing financial loss to innocent victims and prejudicing the national finances by the resultant sale on the market of Government securities by those who have thus obtained possession of them.

The Capital Issues Committee has reported upon the subject somewhat in detail. During the war the committee was unable to reach the unpatriotic or dishonest stock vendor because of lack of power under the law to compel submission to its jurisdiction. The experience of the committee, however, has been laid before the Congress and the Treasury has presented to the House Ways and Means Committee and to the Senate Committee on Finance a bill proposed by the Capital Issues Committee and with the general purposes of which this department is in accord. The Secretary's letter and the committee's bill are attached hereto as Exhibit 69, page 426. The importance of the enactment of legislation along these lines was emphasized by the President in his address to the Congress, August 8, 1919, on "The Cost of Living" in the following words:

May I not add that there is a bill now pending before the Congress which, if passed, would do much to stop speculation and to prevent the fraudulent methods of promotion by which our people are annually fleeced of many millions of hard-earned money? I refer to the measure proposed by the Capital Issues Committee for the control of security issues. It is a measure formulated by men who know the actual conditions of business and its adoption would serve a great and beneficent purpose.

It may be that action by the Congress alone will not suffice to suppress the evil effectually and that the problem will require supplementary legislation by the several States to reach agents who rely upon personal conversations and solicitations without the use of the mails or any other governmental agency of the United States. The Treasury respectfully urges the Congress to give consideration to this important matter, and it is earnestly hoped that such action as is necessary will be taken by the States in coordination with legislation by the Congress.

TAX EXEMPTIONS OF LIBERTY BONDS AND VICTORY NOTES.

The $4\frac{3}{4}$ per cent Victory notes are exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States upon the income or profits of

individuals, partnerships, associations, or corporations. The 33 per cent Victory notes are exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

The Victory Liberty loan act also provided, in section 2, for certain further exemptions of Liberty bonds from Federal income surtaxes and profits taxes. These exemptions were in addition to the exemptions conferred by the second Liberty bond act and the supplement to the second Liberty bond act, and were designed to stabilize further the market prices of the outstanding Liberty bonds. Section: 2 (a) of the Victory Liberty loan act granted an exemption up to \$30,000 in the aggregate of first Liberty loan converted 4 per cent bonds, first Liberty loan converted 41 per cent bonds, first Liberty loan second converted 41 per cent bonds, second Liberty loan 4 per cent bonds, second Liberty loan converted 41 per cent bonds, third Liberty loan 4½ per cent bonds, and fourth Liberty loan 4½ per cent bonds, as to the interest received on and after January 1, 1919, until the expiration of five years after the termination of the war. This exemption was not made conditional upon subscription to Victory Section 2 (b) granted a further exemption up to \$20,000 in the aggregate of such 4 per cent and 4½ per cent Liberty bonds as to the interest received on and after January 1, 1919, this exemption being conditional upon original subscription to and continued holding at the date of the tax return of one-third as many notes of the Victory Liberty loan, and extending through the life of such notes of the Victory Liberty loan.

Accordingly the tax exemptions of Liberty bonds and Victory notes may now be summarized as follows:

I. Four per cent and $4\frac{1}{4}$ per cent bonds and $4\frac{1}{4}$ per cent Victory notes are exempt from all Federal, State, and local taxation, except (a) estate or inheritance taxes, and (b) Federal income surtaxes and profits taxes, as follows:

(1) First Liberty loan converted 4 per cent bonds of 1932-1947 (first 4's); (2) first Liberty loan converted 4½ per cent bonds of 1932-1947 (first 4½'s); (3) first Liberty loan second converted 4½ per cent bonds of 1932-1947 (first second 4½'s); (4) second Liberty loan 4 per cent bonds of 1927-1942 (second 4's); (5) second Liberty loan 61 per cent bonds of 1927-1942 (second 4½'s); (6) third Liberty loan 4½ per cent bonds of 1928 (third 4½'s); (7) fourth Liberty loan 4½ per cent bonds of 1933-1938 (fourth 4½'s); and (8) Victory Liberty loan 4½ per cent convertible gold notes of 1922-1923 (4½ per cent Victory notes) are exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States upon the income or profits of individuals, partnerships, associations, or corporations.

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II. Four per cent and 41 per cent bonds are entitled to limited exemptions from Federal income surtaxes and profits taxes, as follows:

Four per cent and 4½ per cent Liberty bonds (but not 4½ per cent Victory notes) are entitled to certain limited exemptions from graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations, in respect to the interest on principal amounts thereof, as follows:

- 1. Five thousand dollars in the aggregate of first 4's, first 44's, first second 44's, second 4's and 44's, third 44's, fourth 44's, Treasury certificates, and war-savings certificates.
- 2. Thirty thousand dollars of first second 4½'s, until the expiration of two years after the termination of the war.
- 3. Thirty thousand dollars of fourth 44's, until the expiration of two years after the termination of the war.
- 4. Thirty thousand dollars in the aggregate of first 4's, first 4\frac{1}{2}'s, first second 4\frac{1}{2}'s, second 4\frac{1}{2}'s, third 4\frac{1}{2}'s, and fourth 4\frac{1}{2}'s, as to the interest received on and after January 1, 1919, until the expiration of five years after the termination of the war.
- 5. Forty-five thousand dollars in the aggregate of first 4's, first 4\frac{1}{4}'s, second 4's and 4\frac{1}{4}'s, and third 4\frac{1}{4}'s, as to the interest received after January 1, 1918, until the expiration of two years after the termination of the war; this exemption conditional on original subscription to, and continued holding at the date of the tax return of, two-thirds as many bonds of the fourth Liberty loan.
- 6. Twenty thousand dollars in the aggregate of first 4's, first 4½'s, first second 4½'s, second 4½'s, third 4½'s, and fourth 4½'s, as to the interest received on and after January 1, 1919; this exemption conditional upon original subscription to, and continued holding at the date of the tax return of, one-third as many notes of the Victory Liberty loan, and extending through the life of such notes of the Victory Liberty loan.

One hundred and sixty thousand dollars total possible exemptions from Federal income surtaxes and profits taxes, subject to conditions above summarized.

III. Three and one-half per cent bonds and 34 per cent notes are exempt from all Federal, State, and local taxation, except estate or inheritance taxes, as follows:

(1) First Liberty loan 3½ per cent bonds of 1932-1947, and (2) Victory Liberty loan 3¾ per cent convertible gold notes of 1922-1923, are exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

In this connection I believe it my duty to direct your attention to the need of simplification of the limited exemptions from surtaxes and profits taxes, summarized in paragraph II above, which were conferred upon the holders of Liberty bonds by legislation enacted from time to time during the period of the war.

Of these exemptions, exemption No. 1 continues throughout the life of the various securities concerned and is not susceptible of change or consolidation with any other exemption. Exemptions No. 3 and No. 5 both continue until the expiration of two years after the termination of the war. No. 3 is unconditional, but No. 5 is conditioned on original subscription to and continued holding at the date of the tax

return of two-thirds as many bonds of the fourth Liberty loan. I suggest, accordingly, that No. 3 and No. 5 be consolidated, and inasmuch as the condition which was imposed at the time exemption No. 5 was conferred has served its purpose, that that condition may now be removed in the interest of simplicity of administration, and also for the benefit of the market for Liberty bonds. Exemption No. 2 is confined to one issue of bonds which aggregates only \$3,492,050, and it can not be removed, nor be consolidated with other exemptions without grave loss to the revenue. Exemptions No. 4 and No. 6 continue, the one until the expiration of five years after the termination of the war and the other through the life of the notes of the Victory Liberty loan. No. 4 is unconditional, but No. 6 is conditioned on original subscription to and continued holding at the date of the tax return of one-third as many notes of the Victory Liberty loan. I suggest that these two exemptions be combined and that, for the reasons above given with relation to exemption No. 5, the condition be removed. This will extend somewhat the life of the \$20,000 exemption, but I believe the simplicity of administration and the benefit to the market for Liberty bonds will justify the course proposed.

The only objection to these simplified arrangements which occurs to the Treasury is that they may confer upon holders of bonds who did not subscribe or hold bonds or notes as required by the acts of Congress certain exemptions from taxation which were conferred upon original subscribers. On the other hand, they take away no right which any holder has and in so far as they confer rights upon those not now holders, they will in the end benefit original subscribers who are still holders by improving the market value of their bonds or notes. It is impossible to present any accurate calculation of the consequences to the Treasury of the amendments of the law proposed. I do not hesitate, however, to express my confident judgment that the loss in revenue will be relatively slight and that the gain to the Treasury which will result from the increased attractiveness of the taxable issues of the Liberty loans and the consequent benefit to the Government's credit, as well as the simplicity of administration, will amply compensate the Treasury for that slight loss.

These simplified exemptions could be established by a statutory provision reading substantially as follows:

That in addition to the exemptions provided in section 7 of the second Liberty bond act and in subdivision (3) of section 1 of the supplement to second Liberty bond act, 4 per cent and 4½ per cent Liberty bonds shall be exempt from graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations, in respect to the interest on aggregate principal amounts thereof as follows: \$125,000 aggregate principal amount thereof

after January 1, 1920, and until the expiration of two years after the date of the termination of the war between the United States and the German Government, and \$50,000 aggregate principal amount thereof after the expiration of two years and until the expiration of five years after the date of the termination of the war between the United States and the German Government. The exemptions hereby conferred are not subject to the conditions and limitations respectively imposed in subdivisions (1) and (2) of section 1 of the supplement to second Liberty bond act and in section 2 of the Victory Liberty loan act, and are in lieu of and not in addition to the exemptions therein contained.

BOND AND NOTE DESIGNS.

In the preparation of the Liberty bonds and the Victory notes, involving the issuance of so many millions of pieces of war securities, every effort has been made to protect the Treasury and the public and to circumvent counterfeiting and denominational raising. Government's established high standards of engraving and plate printing have been maintained. Color work has been introduced when appropriate and the bonds and notes have been printed on the distinctive bank-note paper adopted by the Treasury for currency issues, in which rows of red and blue silk fiber are woven during the process of manufacture. Profiting by experience of the past with respect to currency issues, a multiplicity of designs has been avoided. Distinctive portraits have been assigned to each denomination for all issues, and following the same principle the backs of each denomination are printed in a uniform color for all issues. These distinctive features will greatly serve in preventing denominational raising. With such a vast amount of war securities outstanding, it is important that the people become thoroughly familiar with the characteristics of each issue in order that they may not be imposed upon by the unscrupulous. In general, the distinctive features appertaining to all issues of Liberty bonds and Victory notes are as follows:

Denomi- nation.	Portrait on face of bonds.	Color of backs of bonds and coupons.
\$50 100 500 1,000 5,000 10,000 50,000 100,000	Jefferson Jackson Washington Lincoln Monroe Clèveland McKinley Grant	Brown. Orange. Dark blue. Green. Red. Purple. Olive. Light blue.

One exception occurs: the backs of the \$10,000 denomination of the first $3\frac{1}{2}$'s, registered, are printed in brown.

CURRENCY DESIGNS.

Following the policy pursued with respect to uniform denominational designs for Liberty bonds and Victory notes, the Treasury is now undertaking to adopt a distinctive characteristic for each denomination of all forms of currency in circulation. Instructions have been issued to the Bureau of Engraving and Printing to prepare a uniform portrait that will represent each denomination of all issues of paper money. As Federal reserve notes and Federal reserve bank notes are now largely in circulation, it has been decided to adopt for all forms of currency the portraits that appear on those notes. The bureau is engaged on the work and the changes will be effected as soon as possible. This standardization will serve as a safeguard and protection against note raising, as well as in the interest of economy. It will assist bankers, business men, and the people generally in detecting attempted counterfeits, one of the most fruitful causes of which has been the absence of distinctive denominational features in the currency.

One of the greatest dangers to the Treasury and to the public in connection with the question of counterfeiting has been the multiplicity of designs of our various forms of currency. The question of revision of currency designs has been under consideration by the Treasury for many years, but it has been deemed important to take this particular step with respect to denominational distinction without awaiting deliberation on the general subject.

The denominational portraits appearing on Federal reserve notes and Federal reserve bank notes, and which now have been prescribed for future issues of all kinds of currency, are as follows:

Denomina- tions.	Portrait.	Denomina- tions.	Portrait.
\$1 2 5 10 20 50	Washington, Jefferson, Lincoln, Jackson, Cleveland, Grant,	\$100 500 1,000 5,000 10,000	Franklin. Marshall. Hamilton. Madison. Chase.

THE FEDERAL RESERVE SYSTEM.

During the past year the Federal reserve system has continued to render important service by assisting the Government in its war finance operations and by enabling the banks to support the efforts of the Treasury without neglecting the interests of commerce and industry.

Between October 25, 1918, and October 31, 1919, the total of discounted bills held by the Federal reserve banks has grown from \$1,546,164,000 to \$2,128,547,000. Of the latter total, \$1,681,082,000 is represented by paper secured by Government war obligations, as against \$1,092,417,000 on the earlier date. During the period under review the Federal reserve banks, as before, very properly abstained from directly investing their funds in Government war securities. The bulk of Government securities held at present by the Federal

reserve banks consists of United States bonds and 1-year 2 per cent certificates to secure Federal reserve bank-note circulation. Holdings of Government war securities proper represent almost altogether temporary purchases of Liberty bonds, Victory notes, and Treasury certificates to accommodate member and nonmember banks. No material changes in members' reserve deposits or in net deposits of the Federal reserve banks have occurred during the year, increases in these items being due largely to the accession of new members.

Federal reserve note circulation stood on October 31, 1919, at \$2,752,876,000, only slightly below the highest figure on record (\$2,753,457,000 reported for October 24, 1919), the corresponding amount for October 25, 1918, being \$2,507,912,000. The large amount of notes in circulation on both dates mentioned is due in part to the seasonal requirements for currency during the cropmoving period, while the greater amount this year compared with the preceding year reflects largely the higher price level prevailing at the present time. During the period the Federal reserve banks' aggregate liabilities on Federal reserve bank notes in circulation increased from \$58,859,000 to \$254,933,000, this increase corresponding approximately to the amount of silver certificates of small denominations retired in accordance with the provisions of the act of April 23, 1918, known as the Pittman Act.

Gold reserves of the Federal reserve banks, which were \$2,045,132,000 on October 25, 1918, continued to increase, largely through deposits by the Treasury, and stood at \$2,201,804,000 on June 6, 1919, just before the removal by the Government of the embargo on gold exports on June 9. After that date an almost continuous decline in gold reserves is noted for a period of three months, deposits by the Treasury not being sufficient to offset withdrawals for export. During the months of September and October gains in gold reserves were caused through the acquisition by the Federal reserve banks of gold received in payment for food sold by the United States Grain Corporation to the German Government. On October 31, total gold reserves were \$2,138,000,000, or about 93 millions more than on October 25, 1918.

Owing largely to the seasonal character of Government income and profits tax collections, great variation is shown in the amounts of balances carried by the Federal reserve banks on Government account, the maximum amounts occurring on the dates when large tax payments fell due. During the period under review the total Government balances ranged between 26 millions on June 6, 1919, and 286 millions on March 21, 1919, the Friday following the date when the first installment of income and excess-profits taxes fell due. The average of these balances for the period covered was 126 millions,

an average somewhat lower than the corresponding average for the calendar year 1918.

Discount rates of the Federal reserve banks show but little change during the fiscal year and whatever changes occurred were parallel to changes in the rates charged on war paper. The rate on 15-day paper secured by United States war obligations early in 1918 was raised to 4 per cent, and this was the ruling rate at which the bulk of the discounts was made by most of the Federal reserve banks. The 90-day rate on war paper was maintained at 4½ per cent, except that temporarily a 4 per cent rate was adopted to encourage the financing by the member banks of the fourth Liberty loan. Rates on ordinary commercial paper, as a rule, were fixed one-fourth to three-fourths per cent higher than the corresponding rates on war paper, with the result that since the middle of December, 1918, the share of war paper in the banks' holdings of discounted bills never fell much below 80 per cent.

A statement showing the changes for the period, November 1, 1918, to June 30, 1919, in the loans and discounts of national banks, their holdings of Government securities and their gross deposits follows:

Date.	Loans and discounts.	Government securities.	Gross deposits.
Nov. 1, 1918 Dec. 31, 1918. Mar. 4, 1919. May 12, 1919. June 30, 1919.	9, 918, 294 9, 691, 187 9, 904, 821	3,156,312 2,949,878 3,681,607 4,028,140 3,171,912	15, 051, 473 15, 423, 081 15, 299, 807 15, 903, 796 15, 924, 865

[In thousands of dollars.]

Loans and discounts showed relatively small changes between November 1, 1918, and May 12, 1919, but increased by over 650 millions between the latter date and June 30. On the other hand, Government security holdings which had gone up from 3,156 millions on November 1, 1918, to 4,028 millions on May 12, declined to 3,172 millions on June 30, as the result largely of the redemption of Treasury certificates. Gross deposits, with the exception of the period between the last of December, 1918, and March, 1919, show a continuous growth, the total on June 30 last being about 874 millions in excess of the November, 1918, total.

WAR FINANCE CORPORATION.

With the signing of the armistice there was necessarily a narrowing of the scope of the operations of the War Finance Corporation because of the limitation of the law which restricted the advances of the corporation to "purposes necessary and contributory to the war." The corporation previously had entered into a number of engage-

ments, however, which it was necessary to carry out in accordance with the terms agreed upon, as borrowers had made their plans in good faith, relying upon the assistance of the corporation. Among such advances were cattle loans in drouth-stricken sections of the country for the purpose of preserving the breeding herds. These loans were, as previous ones of the same character, of very great service in conserving the meat supply of the Nation.

While considerable amounts thus were advanced, a large amount of money was returned to the corporation during the year in repayment of advances, and with very few exceptions the emergency funds provided by the Government have been promptly repaid on maturity of the loans.

In line with the recommendations of the Treasury, the Congress extended the functions of the corporation with respect to financing foreign trade by the following amendment to the War Finance Corporation Act, which was incorporated in the Victory Loan act:

- SEC. 21. (a) That the corporation shall be empowered and authorized, in order to promote commerce with foreign nations through the extension of credits, to make advances upon such terms, not inconsistent with the provisions of this section, as it may prescribe, for periods not exceeding five years from the respective dates of such advances:
- (1) To any person, firm, corporation, or association engaged in the business in the United States of exporting therefrom domestic products to foreign countries, if such person, firm, corporation, or association is, in the opinion of the board of directors of the corporation, unable to obtain funds upon reasonable terms through banking channels. Any such advance shall be made only for the purpose of assisting in the exportation of such products, and shall be limited in amount to not more than the contract price therefor, including insurance and carrying or transportation charges to the foreign point of destination if and to the extent that such insurance and carrying or transportation charges are payable in the United States by such exporter to domestic insurers and carriers. The rate of interest charged on any such advance shall not be less than 1 per centum per annum in excess of the rate of discount for ninety-day commercial paper prevailing at the time of such advance at the Federal reserve bank of the district in which the borrower is located; and
- (2) To any bank, banker, or trust company in the United States which after this section takes effect makes an advance to any such person, firm, corporation, or association for the purpose of assisting in the exportation of such products. Any such advance shall not exceed the amount remaining unpaid of the advances made by such bank, banker, or trust company to such person, firm, corporation, or association for such purpose
- (b) The aggregate of the advances made by the corporation under this section remaining unpaid shall never at any time exceed the sum of \$1,000,000,000.
- (c) Notwithstanding the limitation of section 1 the advances provided for by this section may be made until the expiration of one year after the termination of the war between the United States and the German Government as fixed by proclamation of the President. Any such advance made by the corporation shall be made upon the promissory note or notes of the borrower, with full and adequate security in each instance by indorsement, guaranty, or otherwise. The corporation shall retain power to require additional security at any time. The corporation in its discretion may upon like security extend the time of payment of any such advance through renewals,

the substitution of new obligations, or otherwise, but the time for the payment of any such advance shall not be extended beyond five years from the date on which it was originally made.

During the first few months after the passage of the above amendment, loans made by the Treasury to foreign governments, the authorization of the War Department to sell its surplus stock on credit, the authority of the Food Administration to sell on credit, and special measures passed by the Congress for the relief of European nations sufficed to maintain an exceptionally high level of exports, but the time has now arrived when this new authority conferred upon the War Finance Corporation is beginning to be used in the way contemplated by the law.

Failure of the appropriation for the Railroad Administration created a sudden emergency in which the War Finance Corporation was able to be of great assistance. It was felt by the directors that this aid came well within the powers of the corporation in view of the fact that the maintenance of our transportation system for the purpose of keeping up a steady flow of supplies to American troops still in Europe and for the purpose of facilitating demobilization constituted an essential part of operations necessary and contributory to the war.

In March, 1919, the directors, facing the large requirements of the railroads, decided to issue \$200,000,000 of 1-year 5 per cent bonds of the corporation. This issue was quickly taken just prior to the issue of the Victory loan and ample funds for any emergency were thereby provided. In connection with the financing of railroad requirements, the War Finance Corporation advanced to the Director General, on proper security, \$50,000,000, and to the railroads on security of certificates of indebtedness of the Director General of Railroads \$65,094,830. The action of the War Finance Corporation not only furnished money in the sums mentioned, but made feasible the prompt and patriotic cooperation of the bankers of the country in assisting the railroads. On the assembling of the Congress, the appropriation for the railroads was promptly passed and both the Railroad Administration and the railroads repaid these emergency loans. The corporation still has outstanding loans to railroads to the extent of \$70,358,210.

The corporation has continued its function as a dealer in Government securities under section 11 of the act, and has been of great service in stabilizing the Government bond market.

After the signing of the armistice, numerous changes in the organization of the War Finance Corporation occurred. W. P.G. Harding resigned as managing director, continuing as director, and was succeeded as managing director by Eugene Meyer, jr. Clifford M. Leonard, who served as director during the war period, found it necessary on

account of his health and business to resign. Sherman Allen, secretary and treasurer, resigned to enter private business, and was succeeded by R. R. Burklin. The general counsel of the corporation, George S. Franklin and Samuel W. Fordyce, jr., as well as associate counsel Frank M. Peters and Morton G. Bogue, were compelled to give up their public service to resume their private activities. M. C. Elliott was elected consulting counsel and Louis B. Wehle general counsel.

The subjoined statement shows the condition of the corporation as of November 15, 1919:

		ASSETS.			
Due from depositaries: Treasurer of the United S Cattle loan agency	States	· · · · · · · · · · · · · · · · · · ·		\$13, 467, 262. 56 1, 466. 41	\$12 469 700 B7
Advances under the provisio	ns of the act:	•			Ф13, 403, 128. 91
Section 7, paragraph 1. Section 7, paragraph 2. Section 8. Section 9:	1, 712, 575, 00	repayments. \$2,596,410.12 437,125.00	Balance outstanding.	outstanding. . \$400,792.49 . 1,275,450.00	•
Railroads. Public utilities. Warehouse receipts Industrial loans. Cattle loans.	39, 661, 400. 00 25, 211, 500. 00 23, 776, 152. 00	17, 124, 767, 85	22, 536, 632, 15	96, 638, 405. 00	: :
Total	asury certificate ed, not yet deliv n loans.	es of indebtednes	SS		482,544,097.70 4,208,269.29 58,400.00 1,174,554.00 9,242.49
Total assets					599, 777, 939. 94
	•	LIABILITIES			
Capital stock paid in (author 1-year 5 per cent gold bonds, Less amount repurch	ized \$500,000,000 Series A ased by corpora)) tion	· · · · · · · · · · · · · · · · · · ·	\$200,000,000.00 67,807,000.00	\$455,000,000.00
Interest and sundry profits Less: Interest paid on 1-year 5 Finance Corporation Accrued interest paid on ligations purchased Expenses of issue of 5 Finance Corporation Administrative expenses	per cent gold be United States	onds of the War Government ob	\$3, 873, 171. 40 888, 761. 03	17, 830, 069. 86	132, 193, 000. 00
Administrative expenses Net interest and sundry profit The All Advisors	since organizat its(collected)	ion	250, 118. 26	5,245,129.92	12.584.939.94
Total liabilities		•			599, 777, 939, 94
			 		,

From the above statement it will be seen that the War Finance Corporation holds large amounts of the various issues of Liberty bonds as well as considerable amounts of Treasury certificates. Liquidation of the Treasury certificates at maturity and the sale of a large part of the holdings of bonds to the Treasury for its bond purchase

fund will enable the corporation to liquidate its bonded indebtedness due April 1, 1920, and also to provide funds to a considerable extent for advances to foreign trade.

CAPITAL ISSUES COMMITTEE.

The Capital Issues Committee completed its work shortly after the signing of the armistice and suspended active operations on December 31, 1918. The committee rendered its final report to the Congress on February 28, 1919, and was formally dissolved by the President on August 30, 1919.

From the date of its organization on May 17, 1918, to the close of its active operations on December 31, 1918, the committee received and passed upon 3,309 applications involving new securities of an aggregate value of \$3,777,313,000. The total amount disapproved by the committee was \$917,133,000.

In passing upon issues of securities for public and private enterprises entirely from the standpoint of the national interest, the committee performed a most important function during the war and served an imperative purpose in conserving investment capital, labor, and material for the use of the Government and essential industries. The committee operated as the logical corollary of the War Finance Corporation.

The proclamation of the President dissolving the committee on August 30, 1919, and placing its records in the custody of the Federal Trade Commission was as follows:

BY THE PRESIDENT OF THE UNITED STATES OF AMERICA-A PROCLAMATION.

Whereas Congress on April 5, 1918, enacted a law known as "The war finance corporation act;" and

Whereas, under section 206 of said act, it is provided that the President may at any time by proclamation declare that the title relating to the capital issues committee is no longer necessary and that thereupon it shall cease to be in effect:

Now therefore, I, Woodrow Wilson, President of the United States, by virtue of the authority in me vested, do hereby proclaim and declare that title 2 of said war finance corporation act, relating to the capital issues committee, is no longer necessary, and I further direct that the committee shall close up its affairs, and that all the records, including letters, correspondence, and testimony in the possession of said committee be turned over to the Federal Trade Commission.

In witness whereof I have hereunto set my hand and caused the seal of the United States to be affixed.

Done this 30th day of August, in the year of our Lord 1919, and of the independence of the United States of America the one hundred and forty-fourth.

WOODROW WILSON.

By the President:
ROBERT LANSING,
Secretary of State.

GOLD.

The stock of gold money in the United States, including coin and bullion, was \$2,872,525,066 on November 1, 1919, a decrease of \$207,259,700 as compared with November 1, 1918, and an increase of \$985,254,402 as compared with August 1, 1914, or at the beginning of the war in Europe. About one-third of the world's monetary stock of gold is estimated to be held by the United States.

After the termination of the embargo on the export movement of gold on June 9, 1919, there were moderate withdrawals, which naturally reduced the monetary stock. The amount of gold money in the country on June 1, 1919, and on the first day of each succeeding month until November was as follows:

June 1,	1919	\$3,092,037,699	Sept. 1, 1919	\$2,944,727,731
July 1,	1919	3, 026, 591, 090	Oct. 1, 1919	2, 905, 726, 555
Aug. 1,	1919	2, 989, 548, 109	Nov. 1, 1919	2, 872, 525, 066

The rising cost of labor and material has rendered gold mining, not only in this country, but in all parts of the world, progressively less and less profitable during the past two years, with the result of a decreased output of gold in all parts of the world. There resulted considerable public discussion as to what steps, if any, might wisely be taken to relieve this situation. On November 2, 1918, my predecessor appointed a committee, consisting of Albert Strauss, vice-governor of the Federal Reserve Board, chairman; Edwin F. Gay, dean of the graduate school of business administration, Harvard University; Raymond T. Baker, Director of the Mint; Emmet D. Boyle, governor of Nevada; and Pope Yeatman, mining engineer, to consider and report on the subject. The conclusions reached by the committee commend themselves to me as sound and meet with my entire approval. Their report follows:

FEBRUARY 11, 1919.

To the Honorable the Secretary of the Treasury.

Sir: On November 2, 1918, your predecessor appointed the undersigned a committee to investigate present conditions in the gold-mining industry and to study the problem carefully and thoroughly with a view to definitely ascertaining all the difficulties confronting gold production and submitting suggestions of sane and sound methods of relief.

The nature of the problem submitted to the committee was well stated in the letter of Secretary McAdoo to Delegate Sulzer, of Alaska, under date of June 10, 1918, to which reference has been made in almost all resolutions or discussions of the subject since that time. That letter is reproduced herewith (Exhibit 70, page 431).

At that time the war was at its height and there was every prospect of a prolonged war. Contrary to the belief apparently entertained in many quarters the structure of banking credit in any country during war time does not depend very much, if at all, on the amount of gold that can be made available as a reserve for that structure. Undoubtedly the rise in prices in this country since 1914 is to a great extent due to the heavy importations of gold during 1915 and 1916, but it does not follow that the

export of a corresponding amount of gold at the present time would operate to bring down prices. As a matter of fact it is the judgment of this committee that it would not so operate until we have reached or approached normal peace conditions. In time of peace the gold reserve is undoubtedly an important factor in controlling the credit structure, but in time of war that structure is determined by other causes. This distinction is sometimes overlooked and much inaccurate thinking is due to this oversight. Under war conditions the imperative necessity of the Government for the production of war essentials determines Government expenditure, and this expenditure can not be modified to meet the banking needs of the country; on the contrary, the banking policies of the country must conform to the fiscal policy of the Government. Under these circumstances, the only way in which the expansion of banking credits can be checked is by a reduction of civil demands to correspond with the expanding needs for Government expenditure. The credit saved through this reduction of civil demands becomes available to the Government through the purchase of Government securities, or through the payment of taxes. To the extent to which such saving and resulting investment does not take place Government obligations must be taken by the banks, giving rise to credits to the Government which create additional purchasing power for the use of the Government. This additional purchasing power, in turn, competes with the demands of private individuals, driving up prices against the Government and against the civil consumer and ultimately impairs the individual's purchasing power to an amount roughly equivalent to the impairment that might better have been brought about through voluntary saving. The credit structure thus erected depends inevitably upon Government needs and upon the willingness and ability of the community to impose upon itself voluntary restraint in expenditure. In other words, the structure will be high if the community fails to save.

The results in saving achieved in the United States were remarkable, but no program of saving can be instantly put into effect, and the expansion of the credit structure that took place under these circumstances was inevitable and could not have been controlled through any reduction in the gold reserve.

This being so and a long war being believed in prospect, it was important to maintain a strong gold reserve in order that there might be no impairment of confidence in the convertibility of our currency and in our ability ultimately to settle any international indebtedness in gold.

The cessation of hostilities has radically changed this situation, and, with the change in the situation, any need of particular effort to promote or stimulate our gold production which may have existed has ceased. There is now no danger of an impairment of confidence. The dimensions of our financial problems are becoming clear and we know that we can without permanent strain meet any financial requirement the Government will be willing to assume. Some further expansion of credit may result from our expenditures for demobilization and readjustment, but we can look forward to a comparatively early contraction of our credit structure with the attending circumstances of a free gold market and a gold reserve that shall once more perform its normal function of regulating credit conditions. That movement will, we believe, be both preceded and accompanied by lower commodity prices.

Under these circumstances, there is in our opinion no need for artificial stimulation of gold production. Not only has any need therefor passed, but there have come into operation causes that will in due time restore all industry including the mining of gold, to a normal basis. Gold mining will then become again normally profitable and respond automatically to normal stimuli.

It is therefore the judgment of this committee that no steps should be taken by the Government to stimulate or promote the production of gold.

The representatives of the gold mining interests very properly based their suggestions for relief on the public necessity for a larger production of gold and not on the hardships

suffered by them as parties interested in an industry in which the margin of profit had been rapidly shrinking, and in many cases had entirely disappeared or been turned into a loss. They recognized that such diminishing profits and such losses were inevitable under the shifting conditions of war, and that merely as producers they had no better claim to relief than any other section of the community suffering a reduction of profits or incurring losses under the changing incidence of war conditions.

In the course of its consideration of the subject referred to it this committee has conferred with a committee appointed by the American Gold Conference held at Reno in August, 1918, under the presidency of Gov. Emmet D. Boyle, of Nevada. It has had the benefit of the very complete survey of the conditions of the gold mining industry contained in the report dated October 30, 1918, of the committee appointed by the Secretary of the Interior to study the gold situation, of which Hennen Jennings, esq., was chairman, and of the report dated November 29, 1918, of the gold production committee appointed by the commissioners of the British Treasury under the chairmanship of Lord Inchcape. They have conferred with or secured the views of Prof. Irving Fisher and other eminent economists, besides which they have had referred to them a considerable volume of correspondence expressing widely varying views which had been received by the Secretary of the Treasury and the Director of the Mint.

It is interesting to note that the British Treasury committee arrived at the same conclusion as that which we have reached.

We can not refrain from expressing gratification at the substantial unanimity of opinion among those whose position or experience entitles their views to respectful consideration against suggested measures of relief that would have had a tendency to undermine or upset our standards of value.

Respectfully submitted.

Albert Strauss. Edwin F. Gay. Raymond T. Baker. Emmet D. Boyle. Pope Yeatman.

SILVER.

The conversion of silver dollars for use as bullion continued virtually throughout the fiscal year, the work having been completed on May 6, 1919, when the Secretary announced that he did not contemplate any further sales of silver under the act of April 23, 1918, generally known as the Pittman Act, except to the Director of the Mint.

Over 191,000,000 standard silver dollars were melted during the year. That amount, together with the dollars melted in the preceding fiscal year, enabled the Treasury to complete the arrangement entered into in May, 1918, with the British Government for the shipment to India of 200,000,000 fine ounces of silver resulting from the melting of silver dollars under the authority of the Pittman Act.

The following tables show various operations under that act from the date of its passage to October 31, 1919:

Table I.—Silver dollars melted.

Dollars melted (whereof \$3,177,554 represented dollars in Treasury and	
the balance was made available by the retirement of silver certifi-	
cates)	\$260, 121, 554

Table II.—Silver certificates withdrawn from circulation and canceled.

Denominations.	Amount net.
\$1	\$112,718,265
\$2	35, 624, 260
\$5	92, 960, 115
\$10	6, 956, 820
\$20	6, 396, 340
\$ 50	2, 262, 400
\$100	24, 300
\$500	1, 500
Total face value	256, 944, 000

Table III.—Federal reserve bank notes issued Apr. 30, 1918, to Oct. 31, 1919.

•	• •		,	Net issue.
\$2 \$5 \$10			••••••	46,624,364 34,170,433
TotalLess notes redeemed by	nt not assorted by denomination	s		257, 899, 845 1, 656, 000
Notes outstandir	g October 31, 1919			256, 243, 845

The Federal reserve bank notes which have been issued, as stated in the above table, are secured as follows:

United States loan of 1925, 4 per cent	\$1,768,000
United States consols of 1930, 2 per cent	4, 523, 100
United States Panama loan 1916, 2 per cent	130, 300
United States Panama loan 1918, 2 per cent	258,000
Special certificates of indebtedness, 2 per cent	
Total	262, 154, 400

The announcement of May 6, 1919, coupled with the removal on that day of all restrictions on the export of silver, more fully discussed elsewhere in this report under the heading "The International Financial Situation," had the effect of freeing the silver market from the control of war measures. The market price of silver in the New York market has since fluctuated as follows:

Maximum and minimum prices of silver, by months, since May 6, 1919.

	Maximum.	Minimum.		Maximum.	Minimum.
MayJuneJuly	1.1425	1.085	August	1.2125	\$1.0825 1.12 1.1725

PUBLIC MONEYS AND SPECIAL DEPOSITARIES.

The Treasury continued throughout the year the policy of depositing proceeds from Liberty loan subscriptions and purchases of certificates of indebtedness in incorporated banks and trust companies designated by the Secretary as special depositaries for the purpose. Any incorporated bank or trust company is eligible for such special designation in accordance with the provisions of Department Circular No. 92, as amended and supplemented, April 17, 1919 (Exhibit 71, page 432). The entire receipts from Liberty loan subscriptions and certificate sales during the fiscal year 1919 were deposited with special depositaries, the Federal reserve banks, branch Federal reserve banks, and the Treasurer of the United States.

At the beginning of the fiscal year 1919 there were 6,510 special depositaries and at the close of the year there were 9,550, of which 4,511 were national banks and 5,039 State banks and trust companies. Both national and State banks were designated as such depositaries in every State in the Union.

The amount of Government deposits in these depositaries on June 30, 1919, was \$905,397,000, and on October 31, 1919, \$422,776,000. These special deposits, like deposits in the regular depositaries for Government funds, paid the Treasury interest at the rate of 2 per cent per annum. The amount of interest received from such depositaries for the fiscal year 1919 was \$20,996,202.36, while the amount of interest received from this source from the date of the creation of the special depositaries in the early part of the war to June 30, 1919, was \$31,921,081.82, as shown by the following table:

Interest collected to June 30, 1919, by Federal reserve districts, on deposits in special depositaries on account of sales of Liberty bonds, Victory notes, and certificates of indebtedness and income and profits tax payments under acts of Apr. 24, 1917, Sept. 24, 1917, Apr. 4, 1918, Sept. 24, 1918, July 9, 1918, and Mar. 3, 1919.

Federal reserve district.	April 24 to June 30, 1917.	July 1 to Dec. 31, 1917.	Jan. 1 to June 30, 1918.	July 1 to Dec. 31, 1918.	Jan. 1 to June 30, 1919.	Total.
Boston. New York. Philadelphia. Cleveland. Richmond. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City. Dallas. San Francisco. New Orleans.	252.06 9,023.53	\$495, 044. 28 2, 418, 335. 72 200, 276. 04 290, 482. 56 81, 252. 94 28, 189. 21 300, 423. 59 56, 412. 34 32, 520. 68 39, 634. 27 35, 888. 58 137, 996. 92	\$757, 345. 98 2, 486, 301. 63 557, 068. 79 803, 219. 84 128, 860. 72 96, 086. 74 658, 048. 19 268, 726. 24 168, 309. 21 150, 897. 61 80, 191. 52 208, 486. 34	\$1,138,915.47 6,720,162.97 1,059,668.15 872,392.10 109,503.64 144,165.99 974,334.63 403,488.76 164,790.23 332,145.49 268,329.88 377,421.12	\$733, 867. 20 2, 968, 858. 77 596, 436. 23 696, 750. 48 242, 735. 48 203, 550. 98 1, 107, 399. 81 369, 776. 91 311, 793. 53 309, 106. 79 132, 651. 09 590, 811. 02	\$3, 130, 513. 40 114, 932, 139. 66 2, 414, 493. 81 2, 662, 844. 98 562, 352. 48 472, 244. 98 3, 049, 234. 75 1, 098, 404. 25 677, 413. 71 831, 784. 16 518, 414. 68 1, 317, 441. 91
Total	358, 221. 43	26, 332. 71 4, 142, 794. 84	60, 320. 38	79,005.33	88, 140. 55 8, 351, 878. 54	31, 921, 081. 83

The necessity for depositing income and profits taxes in special depositary banks during the fiscal year 1919 was obviated by two factors:

- (1) Such taxes were permitted by law to be paid in four quarterly installments instead of having to be made in one payment as heretofore.
- (2) Treasury certificates of indebtedness receivable in payment of income and profits taxes were sold in advance to taxpayers. By this method the financial problem had adjusted itself before the taxes were due and no shifting of large sums of money resulted.

By Department Circular No. 144 (Exhibit 72, page 438) collectors of internal revenue are required to deposit their entire receipts in Federal reserve banks or branch banks where such banks are located in the headquarters city of the collector. Where the collector is not located in a Federal reserve or branch Federal reserve city, he deposits cash and checks drawn on local banks (other than checks received exclusively in payment of income and profits taxes in the months of March, June, September, and December) with local national bank depositaries. All out-of-town checks (and checks in payment of income and profits taxes in the months of March, June, September, and December) are forwarded to the Federal reserve bank or a branch of the Federal reserve bank in the district in which the collector's office is located. This use of the collection system of the Federal reserve banks permits the Treasury to obtain earlier credit for checks received in payment of internal-revenue taxes and obviates the necessity of maintaining larger public balances in depositary banks to enable them to carry the float resulting from the immediate credit to the Government's account of the amount of the great number of checks received on account of taxes.

UNITED STATES DEPOSITARIES IN FOREIGN COUNTRIES.

Depositaries of public moneys of the United States were appointed in Belgium during the fiscal year 1919, and in addition the Treasury continued such depositaries in France, Great Britain, Italy, Spain, Switzerland, Argentina, and Canada. These depositaries were designated under the authority vested in the Secretary of the Treasury by section 8 of the act of September 24, 1917, as amended. They were of great service to disbursing officers of the Government, particularly those of the Army and Navy, in making prompt payments and transacting public business in foreign countries.

PAYMENT OF SPANISH-AMERICAN WAR BONDS.

Additional bonds of the 3 per cent loan of 1908-1918, popularly known as the Spanish-American war loan, which matured and ceased to bear interest on August 1, 1918, were presented to the Treasury

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• for payment during the fiscal year 1919. On the date of maturity there were \$63,945,460 of these bonds outstanding. During the first month after maturity \$55,414,960, of the securities were presented for payment. Other amounts have been presented from time to time until on June 30, 1919, \$936,000 were outstanding, and on October 1, 1919, \$858,600 were outstanding. Thus during the period of the creation of a new war debt—the greatest in the history of America—the debt remaining from the last previous war in which the United States was engaged has been virtually extinguished. While the amount is relatively small when measured by the standards of these record-breaking days, its payment, particularly in the circumstances, reflects the policy of the United States in promptly discharging its obligations.

BOND-SECURED CIRCULATION OF THE NATIONAL BANKS.

The situation with respect to operations under section 18 of the Federal reserve act in connection with the retirement of bond-secured circulation of the national banks and the refunding of 2 per cent bonds bearing the circulation privilege into one-year 3 per cent Treasury notes and 30-year 3 per cent bonds remained unchanged throughout the fiscal year 1919. Owing to the demands for currency, applications from member banks for the sale of bonds securing circulation were negligible and no 2 per cent bonds bearing the circulation privilege were retired during the year. It should be pointed out, however, that the amount of bonds available for securing circulation was reduced during the year by \$63,945,460 by reason of the maturity of the Spanish-American war 3 per cent bonds which became due and payable on August 1, 1918.

On January 1, 1919, the balance of \$9,301,000 one-year 3 per cent Treasury notes then outstanding matured, were paid, and the option held for their renewal was not exercised by the Secretary. With this payment the total amount of one-year 3 per cent Treasury notes, aggregating \$27,362,000, issued under section 18 of the Federal reserve act in lieu of retired 2 per cent bonds having the circulation privilege has been retired and no longer appears as an item of the public debt.

United States bonds bearing the circulation privilege were outstanding on October 31, 1919, as follows:

4 per cent loan of 1925	\$118, 489, 900
2 per cent consols of 1930	The state of the s
2 per cent Panamas of 1916-1936	l i i i i i i i i i i i i i i i i i i i
2 per cent Panamas of 1918-1938	The state of the s

793, 115, 530

The amount of national bank circulation secured by United States bonds on October 31, 1919, was \$722,394,325, as compared with \$721,471,138 on October 31, 1918.

FUNDS FOR ARMY PAYMENTS IN EUROPE.

The method of providing Army payments in Europe, which was outlined in the report for the fiscal year 1918, has been continued up to the present time. This plan has greatly facilitated payments to United States troops in Europe and the settlement of other Government obligations incurred in foreign countries.

Minor modifications of the original scheme have been made to meet changing conditions abroad, such, for instance, as the transfer from Paris to Washington, toward the end of the fiscal year, of the auditing of the accounts of disbursing officers in the military establishment. Under the provisions of the Army payment plan, the cash balance maintained in France has been available to pay the checks of any disbursing officer of the Army located in that country; likewise, the cash balance maintained in England has been available to pay checks of any Army disbursing officer located in that country. It has not been necessary to carry a balance for the credit of each officer and under each appropriation. This method has greatly reduced the amount of cash balances in foreign countries required to finance the Army. It has been of great assistance to the Treasury in reducing the constant drain on the general fund. Since the Government has had to borrow money to meet its current expenditures, the reduction of transfers from the general fund results in the saving of interest charges. Much has been saved in that direction and experience has fully justified the value of the Army payment plan.

AUDIT OF ACCOUNTS ABROAD.

The general purposes of section 12 of the act of September 24, 1917, providing for the audit of the accounts of the military establishment abroad, were fulfilled during the fiscal year. The audit was authorized by law not only to facilitate the operations of disbursing officers of the military forces but also to avoid the necessity of shipping each month from Europe the originals of vouchers and pay rolls, thus subjecting them to the danger of loss by submarines and other war perils. Because of the progress made in the demobilization of the Army the Assistant Auditor for the War Department abroad was recalled just prior to June 30, 1919, and the work carried on at Paris by that office is now being performed by a division, established for the purpose, in the office of Auditor for the War Department at Washington.

It was thought advisable to continue the office of the assistant comptroller in Paris after the recall of the auditor's force until such time as disbursements by the military establishment abroad should be reduced materially. It was believed that Army disbursing officers would be assisted and many erroneous payments prevented by continuing the facilities accorded them of obtaining advance decisions on proposed payments and such similar assistance as could be rendered by the office. This view has been justified by subsequent events and in addition the services of the assistant comptroller in Paris have been utilized in connection with financial transactions under the direction of the Secretary of the Treasury, such as the daily transmission to the Treasury Department of a statement of receipts, disbursements, and balances reported by the French Treasury, the supervision over indemnity bonds and issuance of duplicate checks where disbursing officers' checks have been lost. and other miscellaneous work of the department. After the close of the fiscal year 1919 the assistant comptroller's office in Paris was directed to close up its work about October 1, and the employees of that office were directed to return to Washington.

The accounts of disbursing officers, with the vouchers and papers connected therewith, filed with the assistant auditor in Paris, were shipped to Washington in June, 1919. These accounts contain the original pay rolls and vouchers covering the disbursements of the Army during the entire period of our participation in the fighting in Europe. Through the cooperation of the War Department in arranging for the transportation, these papers, filling several freight cars, were received in Washington promptly and safely. Their value historically and in adjusting the pay due soldiers, living and dead, as well as in settling claims of all kinds, is apparent. They will be needed as original evidence for many years.

A BUDGET SYSTEM.

For many years the question of a budget system has been discussed by the country in a rather desultory and disinterested manner. Secretaries of the Treasury have earnestly recommended the creation of a budgetary plan under which the Government's outgo would be properly related to its income along the lines of intelligent and scientific control and responsibility. The time when this question might be considered from a purely academic point of view as to what is desirable as an improvement has now passed. The compelling force of necessity has arrived. There has been a wholesome public discussion of the matter in recent months, accompanied by an increasing realization on the part of the public of the imperative need of budgetary reform. The large expense involved in the aftermath of the war, the interest and sinking-fund charges on the public debt,

and the growth of the Government leave no room for doubt that we shall never return to the prewar standard of expenditures. The cost of running the Government of this great Nation will mount into huge sums, which will be increased as additional burdens upon the taxpayers of the country by every element of duplicated effort, waste and inefficiency. There can be no question or argument now as to the necessity of a budget system, and the people of the country, aroused to the needs of the situation, will sooner or later insist upon the adoption of an effective plan, for the answer to inaction is increased taxation.

The Treasury is pleased to note that the Congress already is giving careful consideration to this important question and has been glad of the opportunity to present its views. That there should be one single authority responsible for the preparation and execution of the Government's program of finance and that appropriations should be made not independently of each other but with reference to one single comprehensive plan of expenditure properly related to the Government's income there can be no doubt. The burden of preparing the budget must, in the nature of the case, if the work is to be properly done and responsibility centered instead of divided, rest upon the Executive. The supervision of the preparation of the budget should be vested in the Secretary of the Treasury, who is the chief fiscal officer of the Government and, as such, should be the representative of the President in budgetary control. The budget, as thus prepared for the President and on his responsibility, should not, as such, be increased by the Congress, and the department has ventured to express the opinion that appropriations should be considered by a single committee of the House of Representatives and the Senate. As a further step in the plan, unquestionably the audit system should be reformed by the consolidation of the offices of the Comptroller of the Treasury and the Auditors of the Treasury into one central organization, to which would be transferred the present duties and powers of the comptroller and the auditors, with the added authority to examine into and make report upon the methods employed and the results obtained by the executive departments of the Government. Such reports should be submitted to the Congress and to the Secretary of the Treasury.

Some sincere advocates of a budgetary system, in their enthusiasm to see the movement started and believing that it is not possible to obtain a reasonably complete plan in the beginning, have suggested that the reform be accomplished by gradual stages. With that view the Treasury does not agree, because such a program undoubtedly would retard rather than accelerate true budgetary reform. All movements of change proceed slowly and gradually through a period of discussion, but when the time for action arrives they must take

effective form if they are to succeed. Modification of the present system will not be a budget simply because it is called a budget. An effective plan must deal with the three fundamental aspects of the problem, namely, the centering of responsibility in the Executive, the exercise of self control in the Congress and the consolidation and expansion of the audit system. Any other plan would be misleading to the country and only result in the postponement of the desired reform.

The Treasury sincerely hopes that the Congress will proceed promptly and vigorously with the consideration of this important question. The views of this Department are set forth in detail in the following statement, which was presented to the Select Committee on the Budget of the House of Representatives on October 4, 1919:

I am heartily in favor of a budget system. Without effective control over governmental expenditures and limitation of them to the Government's income we shall bring down upon our heads the splendid structure which our fathers have built and which we have preserved. The very success (which you will pardon me if I call brilliant) with which the Treasury has financed the stupendous requirements imposed upon America by the great war may become a menace. All sense of values seems to have departed from among us. The departments, bureaus, and boards, all inspired by a laudable enthusiasm for their work, but some by a less laudable instinct to magnify its importance, bombard the committees of Congress with projects, some more or less meritorious, some of no merit whatever, but all conceived in sublime indifference to the fact that the great business of government is being run at a loss and that each one of these projects increases the deficit of the Government, and consequently the burden to be thrown upon the great body of people, whether the deficit be met by increasing taxes or by floating additional loans. For no fallacy is more grotesque than the assumption that by issuing bonds or notes or certificates of indebtedness now we may pass on to future generations the burden of our own extravagance. The burden of these issues will have to be met to-day, not only in the interest and sinking-fund charges added to an already heavy load but in the expansion of credit which is inevitable as a result of the issue of such securities, constituting as they do a prime basis for additional credit in the hands of the holders, whoever they may be. I shall not elaborate upon that point, but I want to say to you in all solemnity that one hundred million American people will pay for the extravagance of the Government, whether that extravagance finds its incidence in governmental waste or in the desire to accomplish real or fancied benefits for a portion of the community.

Let us now get back to bedrock. Let us remember that there can be no spending by the Government without paying by the Government and that the Government can not pay except out of the pockets of the people. Let us remember, too, that in the last analysis taxes and the cost of Government loans are borne by 100,000,000 people. The burden of taxation, the burden of credit expansion, is inevitably shifted to the whole people of the United States. Some methods of finance are better than others. Some taxes are less readily adapted to being shifted from the backs of the original taxpayers, presumably better able to bear them, to the backs of the people as a whole, but in the long run the burden of government tal waste and extravagance falls more heavily upon the poor than upon the well-to-do and more heavily upon the well-to-do than upon the rich. By graduated income taxes we tend to mitigate this consequence, but we can not wholly avoid it. Let us not fail to remember that the Government of the United States is simply a name for the people of the United States and that all of the people of the United States will pay in inverse order to their ability

for extravagances of the Government perpetrated in the interest of a portion of the people or a section of the country.

You, gentlemen, I am sure, have learned as well as I by long service in Congress that the instincts and enthusiasms of departments, bureaus, and boards find support in the committees of Congress appointed to have charge of their particular affairs. As a result we find that governmental expenditure initiated in a department of the Government charged with the specific business of creating an army, or of creating a navy, or of creating a merchant marine, or of stimulating commerce, or of protecting labor, or of aiding the development of agriculture, is submitted to the Congress without consultation with or approval by the finance officer of the Government, the Secretary of the Treasury, who serves merely as a messenger, and whose office is charged with the heavy burden of finding financial means in loans and taxes to meet expenditures; and when it reaches the Congress is referred to the corresponding committees of the Congress whose specific function is also to see to the development of the Army, the Navy, the merchant marine, etc. And the Congress passes upon all of these projects-good, bad, and indifferent-without a report from the Committee on Ways and Means or the Committee on Finance, the committees of Congress which share with the Secretary of the Treasury the heavy burden of finance.

It undoubtedly is true that, oftener than otherwise, the sum of department estimates is greater than allowed by the committees of Congress. I have heard it said that this is invariably so. I suspect that estimates are frequently contrived with a confident expectation of such a fate. Nevertheless, it must be admitted that each jurisdictional committee deals with estimates in a singularly sympathetic spirit that would not be manifested by a budgetary official charged with the responsibility of advising the Congress as to the levying of taxes as well as with the responsibility of collecting the money of which appropriations are made. Moreover, it will not be denied that these various jurisdictional committees, acting separately and without complete information concerning the activities of one another, accentuate the importance of the departments, bureaus, and boards which they respectively have under their care. This would not be so if appropriations were made by a single committee, any more than would the initial estimates be allowed so far to exceed the probable revenues if the finance minister of the Government were given power to assemble, review, and alter them before transmitting them to the Congress. Extravagance of executive departments and bureaus would thereby be appreciably restrained. I think it amazing that under such a system the Congress has done so well for so long a time; but I feel constrained to warn you gentlemen, in view of the greatly expanded activities of the Government and the extraordinary financial burdens which the country must endure, that it would be hazardous to continue on the old way of transacting the public business.

The Government of the United States is like a great company whose operating managers, publicity managers, sales managers, purchasing department, are given carte blanche to make expenditures conceived by them to be in the interest of the development of the business, without consultation with or control by those officers of the company who are charged with the business of ascertaining its revenues and borrowing the money to make good their deficiencies.

Or, again, the Government of the United States is like a private family in which the wife, having charge of the spending part of the family's business, were given carte blanche to buy houses, yachts, automobiles, clothes, and food, and to employ servants, as she might find wise, with a view to increasing the comfort, improving the education, cultivating the taste, and enhancing the prestige and social standing of the family; and the husband's sole business were to see that there was money in the bank to meet her checks as they were presented.

That is a most pronounced hyperbole, but it is literally true that the Secretary of the Treasury under existing law and practice is unable to obtain from any department of the Government an accurate or approximately accurate estimate of its expenditures for a few weeks in advance, not to say months or years. He must be guided not by information furnished by them, but by his own shrewd guess as a result of putting together an infinite number of little facts and figures. That the Treasury has been able, notwithstanding these intolerable conditions, to finance the Government through the great war and up to this date without impairing the credit, but, on the contrary, with enhancement of the credit of the Government of the United States, is due, first, to the loyalty and devotion of the whole American people throughout the period of the war, to the magnificent efforts of the patriotic Liberty loan organizations, to the unqualified support given the Treasury by the Congress without regard to party, and, if I may say so, to the rather exceptional skill and ingenuity with which the Treasury has been conducted during this difficult period. But I say to you it is an intolerable thing that such conditions should exist and that the welfare and economic life of the American people should be at the hazard of such things as these.

As a former colleague, and in a spirit of frank comradeship which such association inspires. I am prompted here to enter a complaint which may not be ascribed to a desire to be critical, but to a hope that it may be given serious attention in behalf of administrative efficiency. The Congress votes with a lavish hand stupendous sums conceived in a magnificent spirit of generosity with a view to the enhancement of the prestige of the Nation, or for the benefit of this or that element in the community. This it does upon the advice of the committee of Congress charged with the business of caring for such special interests. Then, speaking through the great Committee on Appropriations, it pursues a policy of restriction with relation to the expenditures of some of the departments of the Government which makes it impossible for those departments to conduct the vast affairs imposed upon them with efficiency and economy. The Government of the United States today is spending hundreds of millions of dollars, even billions of dollars, for armies, for navies, for merchant fleets, and other magnificent activities and at the same time refusing the payment of a living wage to the faithful clerks and employees in departments of the Government charged with the stupendous responsibility of transacting these vast affairs honestly, expeditiously, and economically.

While your committee is considering a budget and an audit in the interest of the Government, the Government of the United States is in danger of losing millions of dollars because some of the departments charged with the conduct of its business are undermanned, limited to the employment of less efficient help than they should have, and provided with insufficient space to house those employees. While you are considering the reform of the audit, the work in the office of the auditors is months behind because of the failure to provide an adequate force or adequate space to transact their business.

While you discuss the budget plans and audit plans the Congress withholds the necessary funds to erect an adequate vault for the protection of the vast gold store of the United States. It withholds the necessary appropriation to enable the Treasury of the United States to count Federal reserve bank notes and national-bank notes turned in for redemption, with the result that the Treasury is unable to take credit for those notes and is obliged to borrow corresponding sums of moneys at interest running at 4½ per cent and 4½ per cent and this notwithstanding that any appropriation made for this purpose will be charged back to the banks and cost not one penny to the Government of the United States. Bonds, notes, and gold with the custody of which the Treasury is charged are inadequately protected. There is an insufficient force to care for them. The force we have is underpaid. The work in the Treasurer's Office is behind, the work in the Division of Public Moneys is behind, the work in the Register's Office is behind, the work in the offices of all the auditors is behind, and the securities and moneys of

the United States are inadequately protected because the Congress withholds the necessary appropriations.

I have spoken of the need of an executive budget covering all appropriations asked for by the executive departments. But let us be honest with ourselves and honest with the American people. A budget which does not cover the initiation or increase of appropriations by Congress will be a semblance of the real thing. I note that not a little has been said about the constitutional prerogatives of Congress, but I know of no clause in our Constitution that will prevent the Congress exercising self-control. The Houses of Congress can, by amendment of their own rules, surround with proper safeguards the initiation and the increase of appropriations by Congress.

To-day the credit of the United States is imperiled by projects initiated and supported on the floor of Congress with a view to capturing the so-called soldier vote. I do not believe for a minute there is any such thing as the soldier vote. I do not believe that that magnificent body of strong, brave, lusty young men who went out to France, or were ready to go, want to see the people of the United States exploited in order that each of them may receive a donation. I do not believe these fine young men, if they realized what it is that is proposed in their behalf, would accept a gift made at the expense of their fathers and mothers and sisters and the children that are to come after them in order to give them a holiday. While of course you can not commit to terms of money the value of the service rendered by the Army of America, I call your attention to the fact that the actual pay of our soldiers was doubled at the outset of the war, that our soldiers have been paid with liberality never dreamed of in the history of this or any other country, and that the projects now advocated so lavishly and with so little regard for the welfare of the American people are not limited to those heroic men who suffered injury or death at the hands of the enemy, not even to those who actually saw the front, not even to those who were sent to France. These projects extend to everyone of some four and one-half million men, mostly young men, who were included in the military and naval forces of the United States, even to those of their number who sought and obtained employment of a character which would relieve them from being exposed to personal risk.

It has been the disheartening task of the Treasury to examine scores and scores of bills drawn and presented with a view to benefiting a section of the country or a portion of its citizenship at the expense of the whole. Many of these bills were apparently devised to avoid the appearance of an appropriation by requiring the Secretary of the Treasury to issue bonds, notes, or certificates of indebtedness to meet the expenditure involved, and all of these bills were such as would not be reached by a purely executive budget.

I have said the finances of the United States are in excellent condition. I have said in substance that I do not anticipate a deficit in the current fiscal year in excess of \$1,000,-000,000, and that that deficit is covered by deferred installments of the Victory loan, payable within the fiscal year. I have said that there need be no more Liberty loans. But I say to you in all solemnity that if a prompt and immediate halt is not called to this great peril there must be another Liberty loan, and you gentlemen will have to go out to the people of the United States and call upon them to subscribe for bonds, the proceeds of which are to be given away to the well and strong young men who you and I and the American people know went out in a spirit of unselfishness, not one of self-seeking, to fight for their country. You may ask the old men and the widows, the school children, the rich and the poor, who responded to the call of their country to the number of twenty millions during the period of the war to respond again to this call for a donation. I hope I shall never shrink from the performance of any public duty, yet I do not covet the task of making such an appeal, and I shall not willingly be a party to offering this affront to the generous, heroic, unselfish Army and Navy of America that saved the freedom of the world.

The Congress may propose to pay this gift in bonds themselves; but that should not fool anyone. If bonds are given away to the soldiers the issuance in that manner of those bonds will depress the prices of existing bonds so gravely as to imperil the credit of the United States and force additional sacrifices from the twenty million people who participated in financing the war, in providing the pay, food, and munitions which made it possible for our splendid Army to contribute decisively to the great victory.

I have spoken of the initiation of appropriations in Congress. Let me speak also of the increase of appropriations. As you all know, and as I know after 17 years in Congress and not more than half as many months in the Treasury, the processes employed in framing and passing public buildings and rivers and harbors bills lead to a great waste of the money of the people. The continuance of the United States Government's activities where they are not needed, whether those activities be Army posts or subtreasuries or hospitals, would have scant consideration in a real business budget submitted by a finance minister duly empowered by law and managed through Congress by a single committee under rules of limitation imposed by the Congress on itself. In my belief you can not make a real budget unless you face these facts and deal with them. The Congress of the United States in attempting this great reform in the interest of economy and efficiency will fail and fail utterly if, while imposing the necessary firm control over the expenditures of the executive departments, it fails to exercise the sublime quality of self-control.

Coming to matters of detail, let me summarize briefly my views as follows: First, a budget, to be effective, must cover all appropriations and all increases of appropriations, whether initiated in the executive departments or in the Congress. The bureau of the budget should be in the office of the Secretary of the Treasury, the officer of the Government charged with the heavy burden of finding the means to finance its requirements. The division of responsibility is the bane of our Government. It is intolerable that the Secretary of the Treasury should have no voice in the determination of the expenditures of the Government. It is intolerable to think that his function should be merely to go out and borrow the money when someone else has spent it without consultation with him or consideration of the means to raise it. The preparation of the budget should be the principal duty of the finance minister. We alk know that the President can not do this thing.

We all know that a bureau chief in the office of the President would be helpless toassert his opinion in opposition to the members of the President's Cabinet. Projects of the Government involving expenditures should be determined in conference between the members of the Cabinet concerned, and the President's decision should be final. So far as concerns the question how much money can be raised in loans: and taxes and to what amount, therefore, the total expenditures of the Government. should be limited and for all budgetary work the President should obtain his advice from the Secretary of the Treasury and not from a bureau chief appointed for the purpose and parallelling the work of the Secretary of the Treasury. The budget plans presented to this committee generally do not contemplate increasing the voiceof the Secretary of the Treasury in determining the Government's expenditures, but, on the contrary, contemplate depriving him of such voice as he already has. I ask you what there is in the record of the Treasury of the United States from the time of Alexander Hamilton to this present day which justifies this distrust? Which of the departments of the Government has deserved better of the American people or of this Congress? What reason have you to believe that the Secretary of the Treasury, with the support of the great institution over which he presides, the oldest of Government departments, can not, if due authority be conferred upon him, undertake this task so vital to the welfare of the people and so vital to the success of the administration. of his office? We multiply boards and bureaus, we multiply clerks and statisticians, and perpetually we attempt to hobble those great officers of the Government upon.

whom rest the responsibility for producing the necessary results. Why not go back to first principles and trust these men until they fail you and then get rid of them? What good can come of a policy of imposing tremendous responsibility upon the great officers of the Government and then tying their hands so that they can accomplish nothing?

Whether the budget service should be in the form of a bureau in the Treasury is a matter of detail which can be worked out. Whatever form such a staff of the Secretary of the Treasury should take, I am inclined to believe that it should be composed of experts whose tenure of office, with the possible exception of the head, would be in the nature of permanence.

If this additional duty should be imposed upon the Secretary of the Treasury, I think it would be wise to relieve him of activities which have no relation to the financial operations of the Government. The department should retain all the fiscal bureaus and divisions, and the Coast Guard, which has to do with the collection and protection of the revenue; but in a readjustment of this character I think that it could well dispense with the Bureau of War Risk Insurance, the Bureau of Public Health and perhaps the Supervising Architect's Office.

Second, when the budget has been received by the Congress it will be accepted as the President's program of finance. If I may venture an opinion as to whether the budget should be considered in one committee or distributed among the present committees that consider appropriations, I should say that it would be preferable to consider it as a whole and by one committee. The forum of consideration, however, is not quite so important as the question of the disposition of the budget at the hands of Congress. That, in my judgment, is of the essence of an effective budget. While Congress should retain the right to reduce the estimates, I believe that it should, as far as the budget itself is concerned, put some distinct limitation on the right to increase any item either in committee or on the floor unless recommended by the Secretary of the Treasury, or, in the absence of such recommendation, unless approved by two-thirds of the membership of Congress. The only increase on the floor which should be permitted would be the restoration of an item reduced by the committee to the original figure recommended by the Secretary.

Under such a scheme the budget would come out of Congress practically as the President's budget and for which he must stand definitely responsible before the country. If the Congress desired to propose new expenditures, it should be done in a separate bill, and if the expenditure which such legislation would entail would make the total expenditures exceed the estimated revenues, the Congress should provide in the bill of appropriation specifically for the required revenue to make up the deficit. In this way Congress would not forfeit any right to initiate appropriations, but such right would be only separated from the budget.

The program would stand before the country with a clear line of demarcation as to the appropriations for which the President was responsible and those for which the Congress assumed the principal responsibility.

Third, there should be an audit and an effective audit. The audit now provided by law is effective when made to insure that expenditures have been made in accordance with law. The first step before Congress is to appropriate funds sufficient to enable the auditors to make the audit which is provided for under existing law. The second step is to enlarge the scope of the audit, strengthen the powers and enlarge the force so that there may be covered also the question whether expenditures have been made efficiently, economically, and without duplication. For this purpose it is vitally necessary that there should be only one auditor instead of half a dozen. It is desirable that the offices of the comptroller and auditors should be rolled into one. As a step in that direction Secretary McAdoo on October 25, 1918, issued an order directing the Comptroller of the Treasury to exercise administrative supervision and direction of all the auditing offices. This was the first time that the auditors were placed under

the administrative control of the comptroller, and the order was as far as it was possible to go without amendment of the law.

In connection with the suggestion that the Comptroller of the Treasury and the auditors be divorced from the Treasury Department and erected as an independent establishment, it is not clearly defined in any of the proposals just what change is contemplated in the accounting system. It must be remembered that the comptroller and the auditors are not merely auditors of expenditures with respect to their regularity and legality, but they are the accounting officers of the Treasury.

They pass upon and check the accounts in connection with every financial transaction, whether it relates to the receipt of money, to direct payments out of the Treasury, to repayments to the credit of appropriations, to credits to disbursing officers, or to payments by disbursing officers.

In the management of the Nation's finances the Secretary of the Treasury must have an effective system of accounting and bookkeeping. If the comptroller and auditors were transferred from the Treasury I am inclined to think that it would be necessary to duplicate much of this accounting and bookkeeping in their offices. If the comptroller, as an independent officer, is to be in a position to give information to the Congress, as the suggestion seems to contemplate, unquestionably it would be necessary for him to duplicate the bookkeeping operations of the Division of Public Moneys and the Division of Bookkeeping and Warrants of the Treasury Department, and also some of the bookkeeping operations of the office of the Treasurer of the United States. At the present time, however, I express no definite opinion on this suggested change because it has not been put forward in such detail as to permit the expression of judgment from the standpoint of the accounting and bookkeeping requirements of the Treasury. If the auditing department should be without the walls of the Treasury, it is vital that the auditor or comptroller, whatever he may be called, should be as free from interference by the members of the legislature and by members of the other departments of the Government as he is now in the Treasury. It has been the duty and the pleasure of the Treasury Department to uphold the comptroller in his independence as a quasi judicial officer, even in cases where his determinations did not commend themselves to the Treasury. It is, of course, only human for the comptroller to favor his own personal elevation from a subordinate to an independent position. There is nothing blameworthy in that. The present comptroller has my support and confidence. He is a brave, upright and, on the whole, wise public servant. Whether any comptroller would be able to exercise his functions as effectively and freely, deprived of the support and prestige of the great Treasury Department and left to stand upon his own feet as the head of an independent office, I am doubtful. On the whole, I am inclined to the view that the best interests of efficiency and economy require that the audit be conducted under the supervision of the finance minister of the Government, the man upon whose shoulders will fall the consequences of extravagance and waste.

The act of March 4, 1909, provides:

Immediately upon the receipt of the regular annual estimates of appropriations needed for the various branches of the Government it shall be the duty of the Secretary of the Treasury to estimate as nearly as may be the revenues of the Government for the ensuing fiscal year, and if the estimates for appropriations, including the estimated amount necessary to meet all continuing and permanent appropriations, shall exceed the estimated revenues the Secretary of the Treasury shall transmit the estimates to Congress as heretofore required by law and at once transmit a detailed statement of all of said estimates to the President, to the end that he may, in giving Congress information of the state of the Union and in recommending to their consideration such measures as he may judge necessary, advise the Congress how in his judgment the estimated appropriations could with least injury to the public service be reduced so as to bring the appropriations within the estimated revenues, or, if such reduction be not in his judgment practicable without undue injury to the public service, that he may recommend to Congress such loans or new taxes as may be necessary to cover the deficiency.

It has been stated that this section of law contemplates the preparation of an adequate book of estimates along budgetary lines. Such, in my judgment, is not the case. In the first place the act states that in case the estimates for appropriations exceed the estimated revenues, a detailed statement shall be made to the President by the Secretary of the Treasury in order that he may advise the Congress how in his judgment the estimated appropriations could with least injury to the public service be reduced, or, if they can not be reduced, in order that he may recommend such loans or new taxes as may be necessary to cover the deficiency. I call your particular attention to the fact that the act states that in the contingency mentioned the President may recommend how the appropriations may be reduced. That is an implicit sanction by law of the present situation, or at least a recognition in the statute that the estimates as now submitted are compiled without regard to the Nation's income. When the estimates go to Congress under any proper system, they should represent in the first instance the minimum requirements of the Government as related to its prospective receipts.

In the second place I invite attention to the fact that this law applies only to the regular annual estimates of appropriations, that is to say, the appropriations which are submitted for the ensuing fiscal year. It does not apply to estimates for deficiencies and supplemental appropriations. When the Secretary of the Treasury sends the Book of Estimates to the Congress, less than one-half of the current fiscal year has expired, but there is no requirement in law for any action whatever on the part of the executive in case of an estimated deficit in the Treasury at the end of that current fiscal year as a result of deficiency and supplemental estimates.

In the third place I should point out that this law compares estimated receipts and estimates of appropriations, whereas it should compare estimated receipts and estimated expenditures. At the time it was drawn, however, it was not customary for the Secretary of the Treasury to estimate the expenditure for the ensuing fiscal year.

It has been stated that no attention has been paid to the statute. The facts are these: The estimates for the fiscal year 1911 were transmitted to Congress December 6, 1909, and therefore were the first regular annual estimates of appropriations to be transmitted after the passage of the law.

The 1911 estimates showed an estimated excess of ordinary receipts over ordinary appropriations of \$35,931,327.49, but with the Panama Canal appropriations added instead of a surplus there would be shown a deficit of \$12,132,197.21. As authority existed for the issue of Panama Canal bonds, undoubtedly it was held that the act of March 4, 1909, did not apply, there being more than sufficient revenue to meet the estimated ordinary appropriations for 1911. This assumption is confirmed by the fact that the annual report of Secretary MacVeagh for 1909 refers to the sale of bonds or certificates of indebtedness to meet anticipated deficit shown in the estimates.

For the year 1912 the same condition was presented, it being estimated that the ordinary receipts would exceed the ordinary appropriations by approximately \$49,500,000, but taking the Panama Canal appropriation into account there would be a deficit of more than \$7,000,000. A similar condition existed for 1913.

The estimates for 1914, sent to Congress on December 2, 1912, were \$732,556,023.03 and estimated receipts \$710,000,000, showing an estimated deficit of \$22,556,023.03, exclusive of Panama Canal appropriations. President Taft reported this deficiency in his message to the Congress December 6, 1912, and in his annual report submitted to the Congress in December, 1912, Secretary MacVeagh made the following observation:

These estimates of appropriations, of course, are based upon conditions that now exist and upon the laws which now prevail; and between now and the end of the fiscal year 1914 much may occur through legislative action to change the basis upon which they are made. There are also included in these estimates items for projected public works the payments for which will not be concluded during the fiscal year in question.

Estimates for 1915, transmitted to Congress December 1, 1913, showed estimated ordinary receipts of \$728,000,000 and estimated ordinary appropriations of \$714,684,675.02, the estimated surplus of ordinary receipts being \$13,315,000, exclusive of Panama Canal appropriations. When the Government's revenue was largely decreased by reason of the European war, President Wilson delivered a special message to Congress on September 4, 1914, urging that additional revenue of 100,000,000 be raised through internal taxation.

For 1916, the estimated excess of ordinary receipts over ordinary appropriations was \$21,234,895.20.

The annual report of the Secretary of the Treasury of December 6, 1915, pages 48 to 52, deals with receipts and disbursements for 1916 and 1917, and recommended the means of obtaining the additional revenue required for the fiscal year 1917. In conformity with the statute, President Wilson similarly dealt with the situation in his message to Congress December 7.

The annual report of the Secretary of the Treasury, sent to Congress in December, 1916, referred to the estimates for the fiscal year ending June 30, 1918. The estimates indicated that there would be a deficit on account of the program of preparedness. The Secretary pointed out that on account of the untried new revenue laws relating to taxation of inheritances and war munitions, and the uncertainties as to the actual expenditure that might be made on account of the large program for preparedness, it was very difficult to estimate with accuracy the receipts and expenditures for the fiscal year 1917 and particularly for the fiscal year 1918. He urged upon the attention of Congress the necessity of passing such measures as would provide additional revenue to meet the preparedness program. This was only a few months before the declaration of war. After war was declared, the Secretary of the Treasury was in constant ouch with the Committee on Ways and Means of the House and the Finance Committee of the Senate, advising them periodically of the needs of the Government. As a result of these advices the Congress levied taxes and authorized issues of securities as the needs of the Government developed.

REVOLVING FUNDS AND REIMBURSEMENTS OF APPROPRIATIONS.

The necessity during the period of war emergency of providing greater freedom of administrative action involving the use of public moneys has been recognized by the Congress in various ways. The expedient of appropriating for so-called "revolving funds" has come into existence and from time to time there has been repeated the practice which finds ample precedent in the past of authorizing specific appropriations to be reimbursed by moneys received from the sales of Government property and supplies, or otherwise, so as to renew or increase the amounts originally appropriated. The device of appropriating for revolving funds developed during the war, while that of providing for the reimbursement of appropriations is of long standing. They are essentially the same in principle. Such measures doubtless were necessary in the cases in which they were employed during the crisis of war, when it was desirable to grant wide discretion and extensive powers in order to permit the largest effort to be devoted to the supreme task of defeating the enemv.

Now that the war emergency has passed, the Treasury desires to invite the attention of the Congress to the grave menace to the control of appropriations and to the finances of the Government involved in any extension of appropriations of this character, or even of their continuance, unless in clearly exceptional cases. By such appropriations the revenues of the Government affected never become unconditionally available to meet general expenditures, but are appropriated automatically for special purposes without further control by the Congress and without any new consideration of the merits of the additional expenditure. These appropriations by their very nature tend to produce expenditures which, if considered anew, might not be authorized by the Congress, and I believe that their discontinuance, to the utmost limit possible, is an essential condition of any program for rigid economy in Government expendi-To appropriate receipts accruing to the Government in this manner for special purposes takes the money just as truly out of the Treasury as if directly appropriated in specific sums, but at the same time conceals the real extent of the appropriation involved. very strongly that, in general, the receipts of the Government should be covered into the Treasury unconditionally without being affected by any special trust or purpose, and that, so far as may be, expenditures of the Government should be made pursuant to direct appropriation of the Congress.

While revolving funds and the like may be regarded as emergency measures growing out of war needs and not likely of repetition under ordinary conditions, it is thought advisable to bring the subject to the attention of the Congress at this time because of the tendency to seek administrative liberty of action with relation to public moneys; without the usual Treasury supervision. The disposition of administrative officers is to acquire as wide discretionary control over appropriations for their departments or establishments as the Congress will permit, and every recognition by the Congress of the need of such administrative control in specific cases is accepted as an argument for further and similar grants of authority. discretionary power allowed over expenditures from specific or annual appropriations, in ordinary circumstances, is not a matter which concerns the Treasury except in the routine discharge of the statutory duties of its officers. But the grant from the Treasury of a revolving fund with or without qualifications or limitations as to its use, or the increase of appropriations by so-called reimbursements. creates a situation that is indefinite and uncertain both from the viewpoint of the Congress and of the Treasury.

In addition, it is pertinent to point out that appropriations of this character present large and important accounting difficulties in that they bring into Government affairs features somewhat unfamiliar in

the accepted scheme of accountability to the Treasury, and which. furthermore, are not wholly in keeping with the permanent statutory requirements from which the intent of the Congress with reference to appropriations and accounting for public moneys has hitherto been drawn. The general intent of the Congress with reference to the use of appropriations and the accountability of responsible officers to the Treasury for all moneys received by them for the use of the United States from any sources whatever are well settled. Moreover, the appropriation acts themselves usually contain a statement of intent by means of limiting clauses or provisos which serve as guides to Treasury administration. The intent of the words "revolving fund" in appropriation acts, however, is not always apparent, and resort is necessarily had to construction in the light of acknowledged principles as applied to the objects to be accomplished. The difficulties are not all of interpretation from an accounting viewpoint. There remains a large field of transactions based upon the revolving-fund principle over which the Treasury has no opportunity of exercising supervision. This loophole in fiscal control permits large expenditures without adequate accountability and makes difficult the application of proper administrative measures in relation to the basic specific appropriation itself. The provisions for an accounting and the disposition of revenues, for example, appear to relate solely to final balances and not to the transactions leading up to them. The whole revolving-fund principle is out of harmony with the permanent legislation that has heretofore safeguarded the use of public moneys, and makes difficult the fulfillment of the statutory duties imposed upon the Treasury. It was justifiable only in the emergency of war.

Mention also should be made of the statistical difficulties encountered in connection with such appropriations. Under the law and in accordance with long-established custom, receipts which are covered into the Treasury as reimbursements of appropriations, and likewise receipts that are credited to revolving funds, do not appear as receipts on the daily and other financial statements of the Government, but they are deducted from the expenditures. This is an undesirable procedure. The law should require that such moneys be deposited in the Treasury as receipts of the Government.

These manifestations of present-day tendencies show a serious departure from the orderly procedure with respect to appropriations, and the subject is commended in its relation to the Treasury as one worthy of careful consideration with the hope that, with the passing of the war emergency, the Congress will not permit the extension of these principles but will meet the needs of all Government agencies, as far as possible, by definite appropriations with the requirement that

all receipts accruing to the United States from whatever source shall be covered into the Treasury for the general purposes of the Government.

INCORPORATED GOVERNMENT AGENCIES.

The subject of incorporated Government agencies is closely related in its importance to the Treasury to that of appropriation for revolving funds and reimbursable appropriations. This means of handling some large and unusual activities of the Government was necessary during the war, but, now that the emergency has passed, there can be no justification, generally speaking, for the creation of new Government-owned corporations or the continuation of those in existence except in unusual cases or for the purpose of winding up At the least, such agencies should not be exempted from amenability in future to the accounting laws of the United States and the regulations of the Treasury made in pursuance to the statutes unless good and controlling reasons are given therefor. The particular advantage (which I should rather call menace in time of peace) accruing to Government functions so organized, is the freedom which they enjoy in the expenditure of public money without the legal restrictions that the Congress has imposed with respect to the usual transactions of the Government. If these activities were sustained by specific appropriations and were required to withdraw their funds from the Treasury in the manner prescribed for other Government establishments with the same accountability both as to disbursements and receipts, there would be little or no ground for the corporate form of organization.

Attention has been called particularly to this recent innovation among the instrumentalities of Government by reason of the requirement of the Congress by act of July 1, 1918, long after operations had been undertaken along commercial lines without regard to Treasury accountability, that the Secretary of the Treasury should assume the responsibility of an audit of the financial transactions of the United States Shipping Board Emergency Fleet Corporation, under such rules and regulations as he should prescribe. It is almost needless to say that a task of that nature imposed at so late a day is well-nigh impossible of fulfillment with any marked degree of satisfaction.

Authorization given by the Congress empowered the corporation to control certain specific appropriations and account for them to its own board of management and in such reports as are required to be made to the Congress. The congressional appropriations were not disbursed, therefore, through a disbursing officer and charged to him on the books of the Treasury as in ordinary circumstances, but were given to the corporation on settlements made by a Treasury

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auditor as moneys due and paid on settlement warrants, for which there is no accounting to the Treasury. The action of the Treasury in this respect was in accord with law and with the evident purpose of the Congress in having the specific appropriations made from public funds spent as the money of any corporation would be spent, without reference to the laws limiting and restricting the use of moneys by the regular departments and establishments of the Government. Under such conditions vast sums have been handled as earnings and as expenditures without regard to their character as public moneys and without the restraining application of the Treasury regulations which have been brought into being by reason of the legal requirements and restrictions surrounding the Government's financial transactions in ordinary circumstances.

A mere glance at the situation occupied by these incorporated agencies under private control and at their manifest weaknesses when compared with government-controlled agencies or with business corporations not connected with the Government will bring conviction that the device is not a happy one for the Government's finances or a satisfactory one to the managers charged with responsibility for their economical administration. This is due not alone to the inherent difference of men and methods, trained under different systems and evolved from different schools of efficiency, but also to a difference in the view taken of the objects to be accomplished. Government officers charged with administrative achievement are charged at the same time with obedience to restrictions placed upon the use of appropriated funds, and the object of their endeavors is thus made A proper regard for the interests of the public treasury is not the least of their duties. The officers of a private corporation seeking its own ends find the object of their efforts in the accumulation of business profits, unrestrained by any other law, as a rule, than is to be found in penal legislation. But the objective of business profits is in itself a restraint and a guide to their actions and, above all, a check on extravagant expenditures and on inefficiency. corporation created and utilized as a Government agency, however, operating on a capital for which it has no accountability and which has been drawn from the public treasury with a prospect of further access to public funds in time of need, whether the need shall arise from successful expansion or wasteful expenditure, has none of these restraints; and its objective may depart ever so far from congressional intent without a test or any standard by which its full accomplishment or failure may be measured. These concerns become, primarily, spending agencies without the restrictions and obligations imposed by law upon Government establishments or those imposed by invested capital upon private corporations which are to be tested

by profits earned. They stand alone, therefore, without tests or standards; without regulations or responsibility imposed by Government authority or by individual holders of their securities; and without other guaranty of integrity and efficiency than may be derived from the selection of their officers, who may be given an arbitrary power over their affairs.

Other cases than the Emergency Fleet Corporation could be cited as typical of the anomalous position of such incorporated agencies with respect to the Treasury; but it is thought that the difficulties of safeguarding the public interests and carrying out the statutory intent with respect to the public funds must be obvious from a mere statement of their character. But for the somewhat prevailing tendency to make commercial methods applicable to Government transactions there is little or no excuse for excepting such agencies, now that the war emergency has passed, from the usual requirements and restrictions built up on the experience of many years and preserved by legislative enactment for general application to the financial transactions of the Government.

It is undeniable that government has come to mean very largely a scientific business organization operating for the benefit of the public. Its operations must be based on efficient handling of public finances for the benefit of those in whose interest the machine is run or else it is a failure with respect to those interests. In this sense its operations have a direct bearing on the living cost and the material welfare of the individual. In no respect is this direct connection between the public treasury and the welfare of the individual more advantageously manifested than in the economies and safeguards and efficiencies which should surround the business activities of the Government.

There are very substantial grounds to be found in experience for the view that strictly governmental establishments are oftener than not administered more efficiently than many business concerns that are frequently pointed out as models for the business of government, and that government methods are more effective for the purposes of government than are the methods employed by private corporations. Certainly it would seem that the time has come when the use of revolving funds and the employment as governmental agencies of chartered corporations operating under individual personal control, and all similar devices, are no longer justified by emergency needs. They inherently contain possibilities of extravagant methods of accomplishing results which might be accomplished better and more economically by means of the tried and tested machinery distinctively governmental in character and operation.

The experience of the Treasury confirms the view that the so-called red tape of government in accounting can be shown upon fair analysis to be but an orderly procedure of safeguards and checks, easily followed by one who has a proper regard for the interests of the public, and presenting no obstacles to business efficiency except to those who have an interest to serve by promoting a certain laxity of administration. And nothing promotes so rapidly an atmosphere of laxity as a removal of the legislative restraints long and zealously imposed by the Congress with respect to appropriations from the public funds or a weakening of the established requirement that public moneys shall be deposited in the public treasury and withdrawn only in consequence of legislative authorization.

With reference to the public funds, the consideration by the Congress of the use of incorporated agencies as instrumentalities of government is urged.

CHECKING ACCOUNTS OF GOVERNMENT CORPORATIONS AND THE RAILROAD ADMINISTRATION CARRIED BY THE TREASURER.

The United States Shipping Board Emergency Fleet Corporation, the United States Housing Corporation, the War Finance Corporation, and the United States Food Administration Grain Corporation have continued to maintain checking balances with the Treasurer of the United States, as outlined in the previous annual report of the Secretary of the Treasury.

The total amount of the checks drawn on the Treasurer by the United States Shipping Board Emergency Fleet Corporation which have been paid from February 28, 1918, when the balances of that corporation were transferred to the Treasurer, to October 31, 1919, was \$4,331,872,379.71. The total balances on deposit with the Treasurer on October 31, held for credit of the disbursing agents of the corporation, amounted to \$208,332,821.86.

The total amount of the checks drawn on the Treasurer by the United States Housing Corporation which have been paid from July 27, 1918, when the checking credit was established on the books of the Treasurer for the corporation, to October 31, 1919, was \$123,-696,668.98. The total balances on deposit with the Treasurer on October 31, held for credit of disbursing agents of the corporation, amounted to \$4,557,892.25.

The total amount of checks drawn on the Treasurer by the War Finance Corporation which have been paid from June 2, 1918, when the checking credit was established on the books of the Treasurer for the corporation, to October 31, 1919, was \$1,454,988,813.34. The total amount of balances on deposit with the Treasurer on October 31, held for credit of the War Finance Corporation, was \$28,165,824.59.

The United States Food Administration Grain Corporation has not used the Treasurer's office to the same extent as the other Government-owned corporations enumerated above. The total checks paid by the Treasurer from October 31, 1918, when the first credit was established for the Grain Corporation, to October 31, 1919, was \$436,200,000. The total amount of balances on deposit with the Treasurer on October 31, held for credit of the corporation, was \$177,290,209.70.

In addition to the above, the Russian bureau of the War Trade Board and the Railroad Administration maintained checking accounts with the Treasurer of the United States. The total amount of checks drawn on the Treasurer by the Russian bureau of the War Trade Board which have been paid from November 30, 1918, when the checking account was established on the books of the Treasurer for the corporation, to October 31, 1919, was \$11,639,-807.69. The total amount of balances on deposit with the Treasurer on October 31, held for the credit of the Russian Bureau of the War Trade Board, was \$1,048,987.03.

The total amount of checks drawn on the Treasurer by the Railroad Administration, which have been paid from April 13, 1918, when the first checking account was established on the books of the Treasurer for the Railroad Administration, to October 31, 1919, was \$1,313,977,605.60. The total amount of balances on deposit with the Treasurer on October 31, held for the credit of disbursing agents of the Railroad Administration, was \$17,373,159.60.

Pursuant to the request of the Director General of Railroads, the Treasurer of the United States was designated as his agency for the payment of the principal and interest of the certificates of indebtedness issued by the Director General of Railroads on account of compensation for the possession, use, control, and operation of railroads and systems of transportation under Federal control; for motive power, cars, or other necessary equipment, or parts thereof, or material or supplies therefor, furnished to the director general for use on or in connection with the operation or utilization of the property of railroads and systems of transportation under Federal control; and for the purchase or construction of boats, barges, tugs, and other transportation facilities furnished to the director general for use on or in connection with the operation or utilization of the property of railroads and systems of transportation and of inland, canal, and coastwise waterways under Federal control.

The Treasurer has paid these certificates of indebtedness directly and through the Federal reserve banks. The holders of the certificates were notified that payment of principal and interest, to July 15, 1919, inclusive, would be made at the Treasury in Washing-

ton, or, at the option of the holders of the certificates, at the Federal reserve banks.

To make payment of these certificates the treasurer of the Railroad Administration established a credit of \$288,526,150.13 with the Treasurer of the United States. The payments made by the Treasurer of the United States from July 15, 1919, to September 30, 1919, amounted to \$288,399,222.46.

The total amount of payments which have been made by the Treasurer for the above-named Government-owned corporations and the Railroad Administration up to and including October 31, 1919, were \$7,960,774,497.78.

The plans evolved by the Treasury for handling the accounts and disbursements of these agencies of the Government have been operated to the entire satisfaction of all concerned. The funds have been assured absolute security and appropriated moneys running into large amounts have not been withdrawn from the Treasury until needed to pay obligations of the Government, thus reducing the amount of Government borrowings with the consequent saving in interest charges.

SALARIES OF GOVERNMENT OFFICERS AND EMPLOYEES.

It is earnestly to be hoped that the Congress will give careful consideration to the question of salaries in the public service. While in the light of experience I can speak only for the Treasury, undoubtedly the same problem respecting personnel that confronts this department obtains in the other great Government establishments in Washington. The largely multiplied business of the Government can not be conducted with efficiency and economy unless there be attracted to and retained in the public service a group of highly trained, well paid, and permanent officials of supervisory grades. Uncertainty of tenure in some instances and inadequacy of compensation have closed the public service to many men of the best type or forced them out of Government employ at the moment of their greatest usefulness. The war has increased the public debt more than twenty-five fold and has augmented the functions and activities of the Government in many ways. The duties are greater and the responsibilities are larger than those of other days, to the standards of which it is not to be expected that the Government will ever return. The conditions are such that failure to take the necessary action to invite and hold in the public service men of exceptional ability and of real distinction in their fields can result only in grave burdens to the taxpayers of the country and in possible disaster.

Already the transaction of the business of the Government is hampered by deficiencies of personnel due to the return to private life of many men of large capacity who, during the period of active warfare, were willing and glad to serve their country at great personal sacrifice. I have come to learn that there are heroes in the civil establishments as well as in the military services, selfsacrificing patriots who toil year in and year out for a bare pittance when they could command salaries double or treble the amounts they receive from the Government, but who for the love of their country and for the love of their work have rejected alluring offers in the field of private enterprise. They were too fine and too patriotic to leave their posts at a time when their services were indispensable. Under the compelling force of patriotism they made willing sacrifices during the war, but with the return of peace, the Government can not expect to retain these employees indefinitely, because in justice to themselves and their families they will sooner or later accept the larger opportunities that are open to them in the world of business and industry unless the Government proposes to pay them salaries that at least reasonably approach the value of their services.

Only prompt action by the Congress to build up a permanent and dignified civil service which will include men of great ability and high attainments can prevent mistakes and failures in the transaction of the public business, the consequences of which may be calamitous. This does not mean a wholesale increase in the Government pay roll but such reclassification, new positions and increased salaries as may be necessary to obtain and hold employees of the character so imperatively needed in the interest of economy, efficiency and safety. The Congress has already taken a step in this direction by the creation of the Joint Commission on the Reclassification of Salaries, and it is to be hoped that that body will find the solution of the pressing problem of compensation in a plan that will grant a living wage to all employees commensurate with their relative value to the Government and afford salaries that are comparable with those paid to men and women in private enterprise-

RETIREMENT OF CIVIL-SERVICE EMPLOYEES.

The logical corollary of the necessity for adequate salaries for the personnel of the Government is the imperative need of an equitable retirement law for civil-service employees. Economy and efficiency in the public service and justice to faithful employees who have toiled through the best years of their lives in the interest of the Government require that provision be made for the retirement of those who are superannuated or disabled. Previous Secretaries of

the Treasury have urged the passage of such an effective retirement law, and to their recommendations I give my hearty indorsement.

In this connection attention is invited to the proposal of Secretary McAdoo that the Congress, in framing a retirement measure, consider the possibilities of an expansion of the principles underlying war-risk insurance. I agree with my predecessor that the solution of the problem lies along the lines of insurance with both the Government and the civil employees contributing to a scientific plan that will provide for retirement as well as insurance against death.

FEDERAL FARM-LOAN SYSTEM.

The Federal farm-loan system has operated effectively and successfully during the past year, amply justifying the great purpose for which it was created and meeting the expectations of its advo-The Federal land banks have continued to make loans to farmers at 5½ per cent per annum, and the joint stock land banks at 6 per cent. All loans, as provided by the act, have been made on the amortization plan, the borrower making a fixed payment, annually or semiannually, which is at least 1 per cent in excess of the interest charge, such excess being applied on the principal. As the balance of the principal due decreases the proportion of this level payment absorbed by the interest charge correspondingly decreases and a constantly increasing balance is applicable to the extinguishment of the debt. This principle, while familiar to actuaries and statisticians, had not been applied in this country to individual mortgages to any appreciable extent prior to the enactment of the Federal farm-loan act in July, 1916. The great success of the farmloan system has called attention to the advantages of this method of paying debts, and the application of the amortization plan to all mortgages, urban and rural, is now being actively urged by influential private organizations.

During the 12 months ended September 30, 1919, loans were made by the Federal land banks to the farmers of the United States to the aggregate amount of \$129,271,662, an increase of \$10,742,839 over the corresponding period a year ago, and making a total of loans by the Federal land banks from the inception of the system in March, 1917, of \$261,175,346. The subjoined table indicates the amount of the loans made by each of the banks in the years referred to and in the aggregate:

District.	Federal land bank.	Loans made Oct. 1, 1917, to Sept. 30, 1918.	Loans made Oct. 1, 1918, to Sept. 30, 1919.	Aggregate of loans made from date of or- ganization in March, 1917, to Sept. 30, 1919.
1 2 3 4 5 6 7 8 9 10 11 12	Springfield, Mass Baltimore, Md. Columbia, S. C. Louisville, Ky. New Orleans, La. St. Louis, Mo. St. Paul, Minn. Omaha, Nebr Wichita, Kans Houston, Tex Berkeley, Calif. Spokane, Wash	4,323,150 6,198,905 7,490,135 8,800,135 8,166,065 17,380,500 14,418,050 10,292,922 11,264,287 7,315,800	\$4,738,200 5,277,550 7,361,150 9,460,70 8,722,715 12,149,270 14,886,100 20,267,450 9,045,000 16,885,78 6,019,400 14,458,340	\$9, 913, 545 10, 401, 600 13, 891, 045 17, 959, 900 18, 192, 505 20, 895, 940 33, 615, 900 23, 311, 800 28, 666, 561 14, 065, 400 34, 880, 860
	Total	118, 528, 823	129, 271, 662	261, 175, 346

There have been 27 joint stock land banks incorporated by private capital under the terms of the act, with aggregate capital of \$8,500,-000. Nineteen of these banks were incorporated during the past year. and therefore can not be said to be, as yet, in full and active operation. The loans made by the joint stock land banks aggregate \$41,787,-359, which added to the loans of the Federal land banks makes a total of \$302,962,705 lent to farmers by all of the banks composing the system. The banks of this character have grown very strikingly in number and in volume of business during the past year. Owing to the fact that they were not established until after the Federal land banks, and that for some time there were only a few in operation, their loans represent only 14 per cent of the total, but during one or more recent months they have transacted as high as 30 per cent of the whole volume of business of the system. Notwithstanding this division of the field, the Federal land banks have done a larger volume of more desirable business than in the previous year, the membership of existing farm-loan associations has grown, and over 600 new associations have been organized.

A very gratifying feature of the year is the remarkable improvement in the financial position of the Federal land banks. During the first year of their existence, and part of the second year, they necessarily operated at a loss. This was inevitable, and was anticipated by the proponents of the system and those who were familiar with the business. The 12 banks opened in the spring of 1917 with an aggregate capital of \$9,000,000, of which \$8,892,130 was subscribed by the Government and \$107,870 by individuals. Before the close of the first year over \$600,000 of this original capital had been absorbed by the excess of organization and current expenses over the scanty receipts of that period. By January 31, 1919, this amount had been

made good out of earnings. Under the provision of the Federal farmloan act that after subscriptions to capital stock by farm-loan associations shall amount to \$750,000 in any Federal land bank, one-fourth of all sums thereafter subscribed shall be applied to the payment and retirement of the stock originally subscribed, eight of the banks had, up to November 15, 1919, paid and retired \$1,198,890 of the stock originally subscribed by the Government, thereby reducing the amount of stock held by the Government on that date to \$7,693,240. Notwithstanding such retirement of stock originally subscribed, the aggregate capital stock of the 12 banks increased from \$9,000,000 at the start to \$21,321,687 on November 15, 1919.

Up to October 31, 1919, the net earnings of the 12 banks amounted to \$1,278,394.41, of which \$202,175 had been carried to reserve account, \$332,923.98 distributed in dividends paid by five banks upon stock owned by farm-loan associations and individuals, and \$743,295.43 is still carried as undivided profits.

Another gratifying feature, testifying alike to the security of the loans made, the ability and willingness of borrowers to make payment, and the efficiency of the collection machinery of the banks, is the unusually small total of delinquencies. To September 30, 1919, payments due by borrowers to the banks had accrued to the amount of \$12,666,313.61. Of this sum the amount remaining unpaid on that date was only \$172,456.72, or 1.4 per cent of the total. Of that amount \$86,816.60 was 30 days or less overdue, \$25,182.05 from 30 to 60 days, \$14,872.85 from 60 to 90 days, and only \$45,585.22 over 90 days overdue. This record has been made notwithstanding widespread disaster to crops in several sections of the country.

The Federal farm-loan act provides that "the salaries and expenses of the Federal farm loan board and the farm loan registrars and examiners shall be paid by the United States." system is now so well established and is in such financial condition that this assistance from the Government, in the judgment of the Federal farm loan board, concurred in by officers of the banks, is no longer necessary or desirable. The board accordingly has recommended that beginning with the fiscal year 1921 its expenses be provided for by assessments against the Federal land banks and the joint stock land banks in proportion to their gross assets. Measures for this purpose have been introduced in both houses of the Congress and, should the plan be adopted, the Government will be relieved entirely from the payment of the expenses involved. To have put the system on such a basis in three years is a very gratifying and satisfactory result.

The primary purpose of the Federal farm-loan system, as expressed in the title of the act creating it, was "to provide capital for agricul-

tural development." The accomplishment of that purpose necessarily involved the possibility of an enhancement of farm-land values. so far as such enhancement was based upon increased production or added attraction to farm life, it was legitimate and desirable. deed, there were many sections of the country where, owing either to the exodus of young men from the farms to industrial pursuits in the towns, or to local and peculiar conditions, farm lands were selling at prices much below their intrinsic value as measured by productive capacity. Any enhancement in land values in these sections which might incidentally result from the operation of the Federal farm-loan system was a general public benefit, as tending to check the urban drift of population and stimulate the local production of foodstuffs. The Federal Farm Loan Board has had in view from the start, however, the importance of guarding the system from complicity in . anything approaching speculation in farm lands or such enhancement in their value as would either make them more difficult for men of small means to acquire or add to the overhead cost of producing The high prices realized by growers for their crops during the war period were naturally reflected in a general increase in land values, but the first indication of any rapid or speculative rise did not manifest itself until a few months ago, when it appeared in some sections of the Middle West. It was claimed, perhaps correctly, in a recent convention of private loaning agencies, that the advances in this section were justified and will be permanent. The Federal Farm Loan Board, however, has thought that in the public interest, and in pursuance of the policy of conservatism which they have always followed, it would be better to follow this movement at a safe distance than to be part of it. They, therefore, issued instructions under date of May 3, 1919, to the banks under their supervision that where sales had taken place within a year at prices materially in excess of previous values such sales were not to be taken into account in the appraisement of the land, and under date of July 7, 1919, that no loans in excess of \$100 an acre were to be made on land used for general agricultural purposes, even where the appraisement was \$300 or \$400 an acre.

SEED-GRAIN LOANS TO FARMERS.

The administration of the seed-grain loans made to farmers in drouth-stricken areas from the sum of \$5,000,000 placed at the joint disposal of the Treasury Department and the Department of Agriculture by the President from the fund appropriated for the national security and defense has progressed steadily during the past year. The nature and scope of this plan as announced in Joint Circular No. 1, dated August 2, 1918, of the Treasury Department and the

Department of Agriculture is outlined in the Annual Report of the Secretary of the Treasury for 1918, pages 107–109. Joint Circular No. 1 made provision for loans to farmers for the fall planting in 1918 only, but subsequently further advances were authorized, while several modifications in the administration of the loans became necessary to meet new and changed conditions.

In the autumn of 1918 a scourge of grasshoppers occurred in certain sections of Kansas shortly after the fall planting in those sections had been completed. The crops of many of the farmers who had received advances from the Government were entirely destroyed by this scourge, and these farmers would have been unable to replant their land that fall had not the Government again extended relief to In department telegram dated November 20, 1918, to the president of the Federal land bank of Wichita (Exhibit 73, page 443), the Treasury Department, with the concurrence of the Department of Agriculture, authorized the Federal land bank of Wichita to make additional seed-grain loans for fall planting. These second fall planting loans were made upon substantially similar terms as the first fall planting loans. They were limited, however, to those farmers whose acreage had been planted by means of the first loans and whose crops had been completely destroyed by grasshoppers, a fact to be evidenced by a certificate of an agent of the Department of Agriculture. The maximum loan to any farmer was limited to an amount not to exceed \$150, nor greater than \$1.50 per acre, and a separate guaranty fund (Exhibit 74, page 444) was created distinct from the first fall planting guaranty fund. It was provided, however, that any surplus in the second fall planting guaranty fund after the payment of losses should be paid into the first fall planting guaranty fund. These second fall planting loans were not made to farmers in the St. Paul and Spokane districts, as the grasshopper scourge appeared only in certain sections of Kansas.

At about the same time that these second fall planting loans were authorized, a circular entitled "Joint Circular No. 2," dated November 1, 1918, prescribing "Regulations relative to farmers' seed-grain loans for spring wheat planting in 1919 in drouth-stricken areas" (Exhibit 75, page 447) was issued by the Treasury Department and the Department of Agriculture. This circular authorized loans for spring wheat planting to farmers who had suffered two successive crop failures through drouth or winter-killing, and in other respects created a plan substantially similar to the plan under which the fall planting loans were made. No farmer who had received loans for the purpose of fall planting could take advantage of these spring planting loans unless the acreage sown by means of the fall planting advances was less than 100 acres, and then only upon an acreage not to

exceed the difference between the acreage which the farmer had planted by means of a former loan and 100 acres. The maximum loan to any farmer was limited to an amount not to exceed \$500 nor greater than \$5 per acre. A guaranty fund was created distinct from the first and second fall planting guaranty funds and it was provided that any balance in such fund remaining after payments had been made on the notes of the farmers whose crops had proved a failure should be applied to reimburse any deficiency existing in the first and second fall planting guaranty funds. Loans for spring wheat planting were made only in the Spokane and St. Paul districts.

In the spring of 1919 representations were made to the Treasury Department and to the Department of Agriculture that in some instances the crops planted in the fall of 1918 by means of Government advances had been totally destroyed by winter-killing or other causes, or so nearly so as to render the crops failures under the provisions of Joint Circular No. 1. In order that such land might not lie idle, and to assist the farmers concerned in obtaining funds for their support, as well as for the liquidation of their indebtedness to the Government, a circular entitled "Joint Circular No. 3," dated March 20, 1919, prescribing "Regulations relative to farmers' seedgrain loans in drouth-stricken areas in the matter of determining crop failure for the purpose of replanting" (Exhibit 76, page 455) was issued by the Treasury Department and the Department of Agriculture. Under this circular a farmer whose crop had been destroyed could apply for permission to plow up his land and plant other crops. Before this permission was given, however, and to prevent the destruction of a crop which might justify harvesting, an agent of the Department of Agriculture must make investigation and render to the land bank a certificate of failure. This certificate must show that the stand remaining would not produce 5 bushels or more per acre under good conditions, and that the land would be immediately planted to other crops. Upon receipt and approval by the bank of this certificate of failure the farmer was allowed to plow up his land.

It being customary in certain sections of the Southwest to insure growing crops against hail, the Federal land bank of Wichita in March, 1919, suggested the advisability of insuring the crops of farmers who had received advances from the Government. After a conference of the representatives of the Treasury Department and the Department of Agriculture, the Federal Farm Loan Board was instructed to advise the Federal land bank of Wichita to take the necessary steps to insure the crops in that section, with the understanding, however, that the lien of an insurance company on such a crop would be subject to the lien of the Government. Following this advice, the Federal land bank of Wichita took out a blanket policy of insurance against hail of \$4 per acre on crops planted by means of Government ad-

vances. It was agreed, however, that if a farmer preferred to take out insurance of his own accord, he might do so, provided the policy was made payable to the Federal land bank or was deposited with that institution. Losses by hail having occurred, a circular entitled "Joint Circular No. 4," dated September 2, 1919, prescribing "Supplemental regulations relative to farmers' seed grain loans in drouthstricken areas covering the matter of insurance of crops" (Exhibit 77. page 457) was issued by the Treasury Department and the Department of Agriculture. This circular prescribed the rules and regulations governing the rights and liabilities of farmers whose crops were insured against hail or other casualty, and subsequently destroyed through such causes. It provided that the Federal land bank as financial agent of the United States should apply whatever insurance money it might receive to the payment of the farmer's indebtedness. The balance, if any, must then be returned to the farmer, who would not be required to contribute to the guaranty fund, and who would not be entitled to receive the benefits thereof unless the insurance money was insufficient to cover his indebtedness. It is still too early to determine the exact amount which the Government will realize through these insurance policies, but it is safe to say that by securing this insurance the respective guaranty funds will be relieved to a considerable extent, for the indebtedness of many farmers whose crops were destroyed by hail will be satisfied out of the insurance money instead of by payments from the guaranty funds, thus making the pro rata payments applied on the indebtedness of farmers whose crops have failed through other causes materially greater.

During the summer of 1919 it developed that where a crop would probably not yield more than 4 bushels per acre, an amount which would barely pay the reasonable cost of harvesting, thrashing, and marketing, the farmer would leave his land and go elsewhere to labor for wages unless he were permitted to receive the proceeds of his crop for the immediate sustenance of himself and family. By letters dated August 13, 1919, to the Federal land bank of Spokane, and September 10, 1919, to the Federal land banks of St. Paul and Wichita, signed by the Secretary of the Treasury and the Secretary of Agriculture (Exhibit 78, page 459), the Federal land banks were authorized to release the Government's lien a on crop on the receipt of a certificate from an agent of the Department of Agriculture that the crop had not yielded more than 4 bushels per acre, that the yield was not more than sufficient to pay the reasonable expense of harvesting, thrashing, and marketing, and that the proceeds were necessary to the immediate support of the farmer and his family. The release of this lien, of course, did not cancel the borrower's obligation on his note.

By virtue of loans actually made and completed under the seed-grain plan, a total of 1,137,810 acres were planted according to reports from the Federal land banks. As these loans were made only to farmers who had exhausted their resources and were without commercial basis for credit, this acreage would otherwise have remained uncultivated in large part if not entirely. The total acreage sown as reported by the several Federal land banks is as follows:

State.	Acres.
Kansas	
Oklahoma	229, 589
Texas	
New Mexico	4,947
North Dakota	81,893
Montana	421, 617
Washington	
Total	1, 137, 810

The loans were made to 15,688 farmers, the amount aggregating \$4,200,838. Of this sum the Federal land bank of Wichita made loans for first fall planting to 8,198 farmers, amounting to \$1,873,749; and for second fall planting to 204 farmers, amounting to \$18,596. The Federal land bank of Spokane made loans for fall planting to 1,287 farmers, amounting to \$259,285; and for spring planting to 4,862 farmers, amounting to \$1,690,649. The Federal land bank of St. Paul made loans for fall planting to 271 farmers, amounting to \$51,982; and for spring planting to 866 farmers, amounting to \$306,577.

This general plan enabled more than 15,000 farmers to carry on their farming operations which otherwise would have been abandoned. Without some such agency as the Federal land banks through which these loans were administered as financial agents of the Government, the work could never have been done; and the prompt and satisfactory manner in which this large volume of extraneous business was carried on without disturbing the daily routine of these banks is a substantial testimonial to the efficiency of their organization. The Federal land bank of Spokane was charged with the service in Washington and Montana; that of St. Paul with North Dakota; and that of Wichita with Kansas, New Mexico, Oklahoma, and Texas.

In Oklahoma and Texas and a portion of the Kansas district farmers who have received loans have been favored with abundant harvests and will be able not only to pay their individual indebtedness but also to make substantial contributions to the respective guaranty funds. In portions of Kansas unfavorable weather conditions and the devastation by grasshoppers resulted in a greatly reduced yield—in most cases amounting to a total failure as defined

in the plan; while unprecedented droughts in the plateau region of Montana, and North Dakota resulted in almost complete failure in those sections. Receipts in payment of these seed-grain loans are now coming in, but it is impossible definitely to forecast the result. The success or failure of the plan does not, however, rest upon the financial result, but upon the efficiency of the method employed in extending aid to farmers to tide them over a period of unprecedented agricultural conditions, and with a view to increasing the food supply of the Nation during an emergency and to add to the national security and defense. In view of the acreage sown under this general plan, which otherwise would have been abandoned in large part at least, it may properly be said that the purpose of the seed-grain loans has been well and fully accomplished.

BUREAU OF INTERNAL REVENUE.1

For nearly eight months of the fiscal year 1919 the Bureau of Internal Revenue was under the necessity of operating in accordance with the provisions of the act of 1917, although during the greater part of that time there was pending in the Congress a bill intended to produce greatly increased revenues and providing for material alterations in the existing system of taxation. While the collection of the various monthly taxes and the work of auditing and adjusting income and other taxes arising under previous legislation was carried forward energetically, the bureau was chiefly occupied during this time with the expansion and improvement of its organization and with other preparations for the administration of the war-revenue act of 1918, which became effective finally on February 24, 1919 Less than three weeks in advance of March 15, the date set for the filing of income and profits tax returns and the payment of the first quarterly installment of these taxes under the new law, the bureau was under the necessity of promulgating regulations and distributing forms for the use of millions of taxpayers throughout the United States. This emergent undertaking was satisfactorily performed through the expedient of issuing and authorizing the use of tentative forms of return on which the liability to tax, if not definitely ascertainable by March 15, might be estimated to the best of the knowledge and belief of the taxpayer. The filing on March 15 of more than 4,000,000 returns and the payment on that date of more than \$1,000,000,000 demonstrated the willingness of virtually all citizens

¹ The figures concerning internal-revenue receipts as given in this chapter differ from such figures carried in other statements showing the financial condition of the Government because the former represent collections by internal-revenue officers throughout the country, whereas the latter represent the deposit of these collections in the Treasury or depositaries during the fiscal year concerned, the differences being due to the fact that some of the collections in the latter part of the fiscal year can not be deposited, or are not reported to the Treasury as deposited, until after June 30, thus carrying them into the following fiscal year as recorded in the statements showing the condition of the Treasury.

to respond promptly, even under the most adverse conditions of administration, to the obligations imposed on them on account of the war-revenue requirements of the Government.

It was estimated that the Revenue Act of 1918 would produce, in the first 12 months, about \$6,000,000,000 of revenue. It appears from the assessments made on the basis of income and profits tax returns filed on March 15, 1919, for the taxable year 1918 that the amount of the estimate will be realized. As a result of the statutory provision authorizing the payment of income and profits taxes in four quarterly installments falling due March 15, June 15, September 15, and December 15, approximately one-half of such taxes assessed in the fiscal year 1919 will be paid in the fiscal year 1920. The actual collections for the fiscal year ended June 30, 1919, including only two of the four installments of income and profits tax payments, amounted to \$3,839,950,612.05, as compared with \$3,694,619,638.72 collected in the fiscal year 1918, including the payment in full of income and profits taxes under the Revenue Act of 1917—an increase of \$145.330,973.33. Reports already received of payments of the third installment of income and profits taxes indicate that with the fourth installment due December 15, receipts from all other sources of revenue provided by the act of 1918, and delinquent and additional income and profits taxes, the aggregate collections during the first 12 months of operation under the new act will closely approach the original estimate of \$6,000,000,000.

Although the delay in the passage of the Revenue Act of 1918 appears not to have resulted in any serious diminution of the revenue, delay in the adjustment of difficult cases of tax liability has been unavoidable, and the audit and verification of taxpayers' returns and claims are not as far advanced at this time as would have been the case had the provisions of the law been available for the information and study of taxpayers and administrative officers at an earlier date. In many thousands of cases it has been necessary, in fairness to taxpayers, to permit extensions of time for the filing of final returns. This in turn has delayed consideration by the Bureau of Internal Revenue of the cases concerned, although the installments due on the estimated amount of tax had in each case been paid.

The benefits accruing to the Government and the taxpayer through the organization of a group of representative business and professional men and a special unit of expert accountants, auditors, etc., for service in the administration of the first war revenue act led to the creation of an Advisory Tax Board by the Revenue Act of 1918. This board was organized March 13, 1919, and was composed of five highly trained and experienced men, including an economist, an accountant, a lawyer, a manufacturer, and a former deputy commissioner of internal revenue. During the first few 140325—FI 1919—10

months of operation under the new law the board rendered invaluable service in the formulation of regulations and in hearing appeals of taxpayers as well as in advising the income-tax unit of the Bureau of Internal Revenue in the disposition of involved technical cases. By October 1, 1919, fundamental and controlling questions had been determined and regulations and decisions had been constructed to the point of permitting the discontinuance of the board, the duties of which have since been assumed by a special group of tax experts, lawyers, and accountants who have had wide experience and training in the bureau, especially in connection with the operations of the Advisory Tax Board.

Material changes in the statutory bases of internal taxation made it necessary in the administration of the first war-revenue act to effect important changes in the organization of the bureau at Washington. The development of this policy has led to a similar reorganization of the field force. The 64 collection districts have been readjusted so that each State in the Union, with the exception of Nevada, which for the present is embraced in the northern district of California, constitutes at least one collection district, and, with the exception noted, the boundaries of all collection districts now follow State lines. Two or more separate districts have been continued in States where the service seemed to require such arrangement for the time being without necessitating undue duplication of supervisory work, although it is probable that the number of districts eventually will be reduced. In this readjustment 10 new collection districts were established for the States of Maine, Vermont, Rhode Island, Delaware, Mississippi, North Dakota, Wyoming, Idaho, Utah, and Arizona, and the following 10 districts were discontinued: The second, sixth, seventh, and eighth of Kentucky; the seventh of Indiana; the fifth and thirteenth of Illinois; the first of Wisconsin; the ninth of Pennsylvania; and the fifth of North Carolina. The territory formerly embraced within the abolished districts has been added to the jurisdiction of other established districts of the same States. The reorganization of the field service was accomplished through Executive orders signed by the President on June 27, July 19, and July 29, 1919, and the changes became effective August 1, 1919.

As an important part of the reorganization of the field service, branch offices for the transaction of the various forms of internal-revenue business and for furnishing advice and assistance to tax-payers have been established at important points throughout several of the collection districts, and it will be the policy to develop this plan so as to place the tax-service facilities of the Government within convenient reach of every taxpayer. Eventually, it is intended

that every principal city and town will have a branch office operated under the direction of the several collectors of internal revenue.

The special methods of selecting and training employees in the technical work of the Internal Revenue Service which were worked out in considerable detail in the bureau at Washington during the preceding year have been carried into the field. The consequent mprovement in the field personnel has permitted the bureau to take an important step toward the decentralization of a large amount of work which in the first year under the new tax laws was handled entirely at Washington. Income-tax returns of less than \$5,000 filed in the fiscal year 1919 were left in the offices of collectors to be audited and adjusted through conferences with taxpayers. rapidly as is consistent with uniform and accurate disposition of cases, the handling of additional classes of claims and cases will be assigned to the field officers to relieve the congestion of work at Washington and to expedite the collection of additional taxes due, as well as the payment of refunds to taxpayers. A special effort has been made to impress on field officers the importance of uniform courtesy and impartiality in dealing with all taxpayers, so that the transactions of the bureau with the public may be maintained on a businesslike and equitable basis.

The legal and accounting force engaged in the administration of the income and profits tax laws and the audit and verification of nearly 7,000,000 returns received under the acts of 1917 and 1918 has been built up rapidly during the past year. Relatively large additions also have been made to the personnel of those units of the Bureau of Internal Revenue which have immediate supervision of the administration of the laws relating to taxes on estates, commodities, luxuries, and child labor. The force at Washington now numbers 4,088 as compared with 1,367 at the beginning of the year. The income-tax unit, which handles the most important subject matter in the bureau, has been successful in increasing materially the rate of finished cases, both those involving the assessment of additional taxes and those involving the refund of amounts erroneously collected as taxes.

Employers of labor throughout the country have cooperated generally with the Bureau of Internal Revenue in the enforcement of the provisions of the new revenue law imposing a tax of 10 per cent on the net income of certain kinds of business employing child labor. The disposition of employers has been to observe the standard set up in the law by which tax liability may not be incurred and the revenue officers have met with little difficulty in securing the evidences of age which are required by the law to establish exemption from tax. This tax became effective only on April 25, 1919, and no employers have as

yet been found to have subjected themselves to the assessment and collection of the tax provided.

Under the provisions of the Harrison antinarcotic law, providing for the registration and taxability of persons authorized to dispense or sell certain habit-forming narcotic drugs, vigorous efforts have been continued to apprehend and bring to justice persons guilty of engaging in the illicit traffic in these drugs. The number of revenue agents and inspectors specially trained in this line of work has been increased and a considerable number of convictions have been secured. During the year final report was made by the committee appointed to investigate this subject for the department. prevalence of narcotic drug addiction in many parts of the country, as well as the inadequacy of the facilities provided for the rescue and rehabilitation of addicts, is shown by the report. The Revenue Act of 1918 amended the Harrison antinarcotic law in several important respects. Provision was included for the separate classification and registration of persons handling narcotic drugs in the various stages of importation, manufacture, prescription, and distribution, making possible more effective measures for securing information from those persons and enforcing the observance of the law. of 1 cent per ounce is also imposed on the commodity itself, the payment of which is to be evidenced by the affixing of a stamp in such manner as to seal the stopper or covering. The result of this measure is to identify drugs which have passed through the legitimate trade and those which have been procured through the widespread illicit traffic in narcotic drugs. On the authority of Supreme Court decisions rendered during the year, a Treasury decision was issued defining the responsibility of physicians and druggists in dispensing and distributing narcotic drugs. The result of the issuance of this decision, which makes clear the illegality of prescribing or dispensing to habitual users any quantity of narcotic drugs except in the course of legitimate treatment to cure the habit, has been to cut off from thousands of addicts their accustomed sources of supply. Many of these persons are without funds to enter private institutions for the cure of narcotic drug habits and have been reduced to a pitiable condition in which they constitute a serious menace to many communities. Accordingly, to meet this situation the department has recommended to the Congress the enactment of legislation which will put the Public Health Service in a position to undertake the care and treatment of these unfortunates and restore them to a normal condition.

Such a measure is now pending and its early enactment is urgently recommended. The comparative ease with which narcotic drugs may be concealed and smuggled into this country from abroad makes highly desirable some international agreement by which the narcotic

drug trade of the world may be regulated and controlled. Such an agreement is provided in the proposed constitution of the League of Nations, which sets up authority to perfect the ratification of the Hague Opium Convention.

Such police functions as have hitherto been assigned for execution to the Bureau of Internal Revenue have been, in form at least, taxation measures, and it was the judgment of the department that the enforcement of prohibition, which is essentially unrelated both in form and substance to taxation, should not be added to the already onerous responsibilities of this bureau. The Congress, however, having regard to the activities of revenue officers leading to the apprehension and conviction of violators of the laws imposing taxes on the manufacture and sale of alcoholic beverages, has provided by recent enactment for the enforcement of prohibition through the agency of the Bureau of Internal Revenue. To avoid confusion and inefficiency in the administration of the tax laws and of the prohibition measure, it is proposed to organize separately within the bureau a special unit to carry on the prohibition work. Revenue officers of experience in this line of work and no longer needed for the performance of duties in connection with taxes on the prohibited commodities, if qualified for the new work, will be transferred to the supervision of this unit, and sufficient additional force will be provided to carry on a vigorous program in every State. With the expected cooperation of all law-abiding citizens and of State and municipal peace officers. the observance of this law will be energetically sought through both the dissemination of information and prosecution of offenders.

Synthetic glycerin formula.

The termination of military operations in November 1918, made it unnecessary to continue the special project of the chemical laboratory of the Bureau of Internal Revenue for the promotion of the synthetic manufacture of glycerin from the fermentation of molasses according to the formula which had been worked out by the laboratory, as stated in the preceding annual report of the Secretary of the Treasury. This formula, however, which had engaged the attention of a considerable staff of chemists for a period of three months, may have considerable commercial value, as it permits the complete recovery of the raw material in the form of alcohol and potash, as well as glycerin. The formula has therefore been made available to any manufacturers who may be interested.

WAR RISK INSURANCE.

The Bureau of War Risk Insurance, created barely five years ago, has developed from a small beginning into the largest single unit in the Government service, conducting within itself four separate businesses, each of which is comparable with the greatest of their kind in the field of private enterprise. The records on September 30, 1919, show:

1. A marine and seamen's insurance department—	
Having done a total business of	\$2,390,080,236.54
With premiums collected amounting to	47, 592, 510, 61
Having issued 33,384 policies and paid claims to the	,
extent of	28, 737, 146. 47
With a surplus over expenses and refunds of	17, 124, 903. 84
2. A stupendous banking business for the dependents of men in	
the service making monthly payments of allotments and	
family allowances by the Government on 2,057,842 awards	•
during the period of a year and a half exceeding	531, 000, 000. 00
3. An employers' liability department—	
Now making payments each month on claims for military	
and naval compensation to the extent of	2, 754, 836. 13
Having paid burial expenses amounting to	1, 834, 763. 33
4. A life insurance department—	
Having written during the period of one year and a half	
4,561,974 individual policies representing a total amount	•
of insurance of	39, 817, 391, 500.00
With premiums between Oct. 6, 1917, and Sept. 30, 1919, of	•
approximately	315, 000, 000. 00
With claims payable to the extent of	1,042,457,673.48

During the fiscal year 1919 the character of the bureau's functions was vastly changed from that of the previous year. On June 30, 1918, the United States was engaged in active warfare and the bureau was receiving daily thousands of applications for insurance, was issuing monthly over a million checks for allotments and family allowances to the dependents of men in the service, and was conducting a vast war-risk insurance business on American vessels, their cargoes, and the lives of their crews. In the fiscal year 1918 the bureau had received comparatively few insurance claims and very few men had been discharged from the military service, so that the investigation of claims for payment of military and naval compensation was not extensive. During the first four months of the fiscal year 1919 the bureau had practically the same conditions to face as during the previous fiscal year with the exception that, as the casualties in the service had become heavier, it became necessary to make plans for the prompt payment of claims for insurance and for military and naval compensation.

But with the signing of the armistice on November 11, 1918, the whole machinery of operation had to be reversed. The bureau ceased to issue marine and seamen's insurance as the risks of war disappeared. Men were discharged from military service and allotments and family allowances which theretofore had gone to their dependents had to be stopped, and the insurance which had been issued on the lives of men in the Army and Navy had to be treated

in an individual way rather than in group. During the war, insurance premiums were deducted from the pay of soldiers, sailors, and marines, but after discharge the men were required to pay their premiums direct to the bureau; therefore it was necessary to set up all the accounting records, notify the men of the date premiums were due, and keep them informed of their privileges under the warrisk insurance act.

As the disabled men were discharged from the military service and filed claims for compensation, the bureau had to make investigations to determine whether they were eligible for the payment of compensation as defined in the act, and make arrangements for their medical treatment and hospitalization, if necessary.

These changes somewhat revolutionized the work of the bureau and constituted a task of very great magnitude.

Organization.

The bureau is now organized in 13 divisions, viz, Insurance Division, Compensation and Claims Division, Actuarial Division, Legal Division, Finance Division, Medical Division, Allotment and Allowance Division, Receipts and Disbursements Division, Liaison Division, Marine and Seamen's Division, Personnel Division, Chief Clerk, and Administration Division.

The Insurance Division controls all the records pertaining to military and naval insurance, including the administration of the work of converting the term insurance policies into the permanent forms of United States Government life insurance. This division keeps a record of the date of discharge of every insured man and of all premium payments made after discharge. It also administers the insurance feature of the soldiers' and sailors' civil relief act. Compensation and Claims Division receives both death and disability claims for compensation and insurance, obtains the necessary proofs, and makes awards thereon. The Actuarial Division performs the actuarial work of the bureau, prepares statistical reports on insurance and on compensation and insurance claims, and has established work report units in other divisions of the bureau. The Legal Division is the law office of the bureau, and in this division there is also a section which controls the licensing of foreign insurance companies in accordance with the "trading with the enemy act." The Finance Division has charge of the bookkeeping and financial matters of the The Medical Division is advisory to the Compensation and Claims Division, and through it the Public Health Service pro vides treatment for disabled men entitled thereto. The Allotment and Allowance Division attends to all matters pertaining to allotments and family allowances. The Receipts and Disbursements Division

sends out all checks for compensation and insurance claims as well as allotments and family allowances. The Liaison Division is the contact division of the bureau and has charge of the publication of all official rulings and bulletins of information and instruction. The Marine and Seamen's Division has charge of insurance on vessels and cargoes and on the lives of seamen in the merchant marine. The Personnel Division makes all appointments and keeps the personnel records of the bureau. The Chief Clerk and the Administration Division have charge of mails, supplies, messengers, and general office work.

The personnel of the bureau increased from 6,703 on July 1, 1918, to 13,771 on July 1, 1919. To obtain this net increase of 7,068 employees it was necessary to make 11,796 appointments. Such a labor turnover means a tremendous expenditure of time and money, due to the period of training which every new employee must undergo. With the reestablishment of more settled conditions in Washington and throughout the country as a whole, it is expected that the rate of turnover will be lessened, the service of the bureau correspondingly improved, and the expenses decreased. The large increase in personnel has been necessary because of the temporary increase in the work due to the demobilization of the military and naval forces, despite the fact that many installations of labor-saving mechanical devices have been made. Of the men at present employed in the bureau, 47 per cent are ex-service men.

In February the first units moved into the new 11-story War Risk Building. By the end of September the number of buildings occupied by the bureau was reduced from 16 to 4. The new building is not large enough, and it is necessary to keep certain divisions in other buildings. At the present time it is planned to consolidate the Insurance Division in the War Risk Building and to place in outlying buildings divisions which are not so large as to prevent lodgement in a single building. The Insurance Division is now housed in four different buildings in widely scattered sections of the city.

Marine and seamen's insurance.

Under the act of September 2, 1914, insurance against war risk was provided for vessels and their cargoes, and under the amendment of June 12, 1917, protection was granted to masters and crews against loss of life, injury, and detention. The writing of marine insurance dates from September 28, 1914, while the first seamen's insurance policy was issued July 3, 1917. The rates for both types of policies were withdrawn on January 4, 1919. There remains only the settlement of unadjusted claims. It was possible to terminate the business of this insurance so soon after the signing of the armistice because protection was provided against the war hazard only.

Marine insurance—Insurance of hulls, cargoes, and freights, Sept. 2, 1914, to Sept. 80, 1919.

Sept. 30, 1919.	
Total policies written	27, 227
Net insurance written	\$2,067,406,428.00
Net premiums received	\$46,749,925.71
Total losses, including estimated unpresented claims	\$29, 915, 643. 71
Seamen's insurance.—Insurance written on masters and seamen, Sept. 30, 1919.	July 3, 1917, to
Total policies written	6, 157
Net insurance written	\$322, 673, 808. 54
Net premiums received	\$842, 584. 90
Total losses, including estimated unpresented claims	\$307,077.81

Military and naval allotments and family allowances.

Article II of the war-risk insurance act authorizes the bureau to award allowances to the families and to the dependents of enlisted men in the Military and Naval establishments of the United States, provided a monthly allotment of \$15 is made from the pay of the men. All enlisted men in the service were required either to make application for an allowance, which was compulsory for a man having a wife, children, or a former wife divorced and not remarried to whom alimony had been decreed; or to file a statement requesting that no allowance be awarded, which was optional with a man having only dependent parents, brothers, sisters, grandchildren or grandparents. A great many requests for exemption from the compulsory allotment were filed and were granted by the bureau when proper cause was shown.

The allotment and allowance problem during the past year was completely reversed with the signing of the armistice. The Army and Navy sent discharge notices which furnished data enabling the bureau to terminate the allotments and allowances. However, instead of the entire case being closed when a man was discharged, many cases required more attention than if the men had remained in the service. A very large percentage of the men discharged, who had made allotments to their families and who were entitled to allowances, began immediately to correspond with the bureau, making protests regarding the amounts of money received by their dependent relatives and advising the bureau as to what amounts, in their opinions, should have been paid. As a result there has been an enormous amount of correspondence in adjusting and terminating these cases.

Applications and awards for family allowances for the period Oct. 6, 1917, to June 30, 1919.

Applications received	4, 391, 094
Number of awards made for men having dependents	2,045,890
Number of exemption cases submitted	100, 156
Amount of allotments paid	\$267, 955, 981
Amount of allowances paid	\$233, 167, 009

Military and naval compensation.

Compensation for death or for disability incurred while in the military or naval service is payable to a man or his dependents upon the presentation and approval of proofs, provided disability or death was the result of the man's performance of duty and not the result of his own misconduct.

Article III of the war-risk insurance act specifies the amounts of the military and naval compensation benefits. For example, a widow alone receives \$25 per month; a widow with one child, \$35; a totally disabled man with neither wife nor child, \$30; a totally disabled man with wife alone, \$45; and a man losing both feet, both hands, both eyes, or who becomes totally blind, or helpless and permanently bedridden, \$100 per month. When the disability is other than total, the degree of disability is determined and the award made on a percentage basis; for example, a man 50 per cent disabled having a wife, would receive \$22.50 per month. The basis for permanent, partial disability at the present time is \$30 per month for a single man. Thus a man who has lost a leg is entitled to from 40 to 70 per cent of \$30 per month. It is hoped that the proposal changing the basis to \$100 per month will become a law.

During the fiscal year 1919 the bureau practically completed the work arising from claims for military and naval compensation because of death. After the armistice and the discharge from the service of the wounded and sick, the number of disability claims increased very rapidly. The law requires that the disabled man submit to a physical examination by a medical officer chosen by the bureau. The Public Health Service has made the majority of these examinations. While the disabled man is receiving compensation he must submit to reexamination as often as requested. To all persons entitled the bureau provides such medical, surgical, and hospital services and prosthetic apparatus as are reasonably necessary.

The following table shows the number of men treated in hospitals, discharged from hospitals, and the number of artificial limbs furnished by the bureau between October 6, 1917, and September 30, 1919:

Cases admitted to hospitals	15, 078
Cases discharged from hospitals	
Artificial arms supplied	
Artificial legs supplied	

The medical treatment and hospitalization is done through the Public Health Service.

The bureau is notified by the Army and Navy of deaths and disabilities incurred in the service. These notifications are in the nature

of claims and are so carried on the records of the bureau. Investigation, however, often reveals the fact that there is in reality no dependency and that there is, therefore, no claim. At times men are erroneously reported as dead, relatives frequently can not be found, and communications are occasionally received definitely stating that no claim will be made. The principal reason for disallowing compensation claims on account of the death of men in the service is that the parents are not dependent, the deceased being single men. Frequently there are no dependents entitled to compensation. A few claims have been disallowed because death was not incurred in line of duty or was caused by the willful misconduct of the deceased. The principal reason for disallowing compensation disability claims is that disability is less than 10 per cent of a total disability. There have been a few cases disallowed because disability was not the result of service or because it was the result of willful misconduct.

When the status of parents changes so that they would not be dependent upon the deceased, had he been alive, the payment of compensation is terminated. Widows who remarry and children who attain 18 years of age are not entitled to the continuation of compensation payments. In the majority of cases military and naval compensation awards for disability are terminated either because of recovery from disability, or because of death of the disabled man.

Compensation is payable whether the dependency of the father or mother, or both, arises before or after the death of the person in the service, provided that dependency arises and claim is made within five years of the date of death. Compensation for disability is payable provided a medical certificate is secured within one year after discharge stating that the person at the time of his discharge or release was suffering from injury likely to result in death or disability and provided claim is made within five years after discharge or resignation. Frequently claims which may become compensable in the near future are allowed to remain pending. Similarly any disallowed claim may be reopened when parents become dependent or when the extent of the disability increases.

The delay in the settlement of claims for military and naval compensation because of death is due principally to the necessity of ascertaining from the War and Navy Departments information as to whether death occurred in line of duty, to the time requisite to obtain the return of claim papers properly filled out, or to the inability of the bureau to communicate with the claimants due to their failure to give notice of their change of address. Disability claims are delayed in settlement because of the necessity of securing medical examination and reexamination or because of the lack of completed claim papers.

Table showing number of military and naval compensation cases awarded for death and disability in the period from Oct. 6, 1917, to Sept. 30, 1919.
Claims awarded for death32,831Claims awarded for disability71,757
Total claims awarded for death and disability
Table showing the amount of monthly payments awarded for military and naval compensation for death and disability in the period from Oct. 6, 1917, to Sept. 30, 1919.
Claims awarded for death \$867, 495. 92 Claims awarded for disability 2, 230, 561. 60
Total claims awarded for death and disability
Table showing number of military and naval compensation cases disallowed for death and disability during the period from Oct. 6, 1917, to Sept. 30, 1919.
Claims disallowed for death
Total claims disallowed for death and disability
Military and naval insurance.
The war-risk insurance act provides for the issuance by the United States of insurance against death and total permanent disability to every officer and enlisted man, to every member of the Army Nurse Corps, and to every member of the Navy Nurse Corps when employed in active service under the War or Navy Departments, upon written application to the bureau and the payment of premiums. The following table shows the number of applications, the amount of insurance, and the estimated premium income from date of passage of the war-risk insurance act to June 30, 1919:
Number of applicants for war-risk insurance to June 30, 1919
The following tables give the number and amount of insurance claims actually awarded to September 30, 1919:
Contract and automatic insurance—Number of cases awarded for death and for permanen total disability for the period Oct. 6, 1917, to Sept. 30, 1919.
Contract insurance awards for death
Total insurance awards for death
Total insurance awards for permanent total disability

Total insurance awards for death and for permanent total disability.. 116, 299

Contract and automatic insurance—Amount of insurance upon which awards have been made for death and for permanent total disability for the period Oct. 6, 1917, to Sept. 30, 1919.

	Contract insurance awards for death
•	Total insurance awards for death
	Contract insurance awards for permanent total disability 6, 204, 540.00
	Automatic insurance awards for permanent, total disability
6, 803, 040. 00	Total insurance awards for permanent total disability
· ·	Total insurance awards for death and for permanent total

The signing of the armistice on November 11, 1918, was quickly followed, as is well known, by the demobilization of the Students' Army Training Corps and other units. It immediately became apparent that the bureau must be informed at once as to every individual discharged to enable it to mark up its insurance records accordingly and get in touch with the ex-service man to inform him of the amount of his insurance premium, the date it became due, and such other facts as were deemed expedient.

A form of notice of discharge was agreed upon by the War and Navy Departments and the bureau, and arrangements were made that when a man was discharged from the service this form would be prepared and sent to the bureau direct and not through military channels. From this information the bureau was in a position to stop the payment of allotments and family allowances to the dependents of discharged men and to prepare the way for ex-service men to pay their premiums direct to the bureau. On the promptness with which these discharge notices were received depended to a large extent the proper functioning of the bureau, and it is to be regretted that in spite of every precaution taken considerable delay occurred in the receipt of these discharge notices from the military services.

Beginning in December, 1918, notices of insurance premiums due were issued, and in January and February hundreds of thousands were sent out. Of these, thousands were returned because of faulty addresses, and the bureau still has to contend with this problem of lack of proper address. However, by cooperation with the Post Office Department this situation constantly is being improved. Coupled with the difficulty of sending out notices which would reach the discharged men was that resulting from the flood of correspondence from these men, asking about their privileges under the warrisk insurance act and their rights to converted insurance. Nearly all the men were unsettled for a month or two after the termination

of military service, and many of them neglected their insurance. Many could not secure employment at once or did not earn enough to allow them to maintain their insurance. Thousands of others never received the premium notices mailed by the bureau. Much insurance was lapsed because the men had taken it out only on account of the danger incident to military service.

There was for a time a lack of information about the methods of paying premiums, the possibility of reducing the amount of policies, and the advantages of war-risk insurance. Many men allowed their insurance to lapse and it was necessary to reach them by an extensive campaign of conservation. The bureau has made every effort to point out to each individual the benefits of Government insurance and to acquaint him with the simple requirements necessary for the reinstatement of lapsed policies. From time to time reinstatement provisions have been liberalized, until now all that is necessary to reinstate insurance within 18 months after discharge is to remit to the bureau two months' premiums to cover, respectively, the grace period of one month during which protection was had, and one month in advance, with the statement that the insured is in as good health as at the time of discharge. It is thought that this recent regulation relative to reinstatement will be the means of saving to the insured and their beneficiaries the protection of millions of dollars of war-risk insurance.

United States Government life insurance.

Section 404 of the war-risk insurance act provides that not later than five years after the date of the termination of the war, as declared by proclamation of the President, the term insurance shall be converted, without medical examination, into such form or forms of insurance as may be prescribed by regulations and as the insured may request. The insurance offered under the provisions of this section of the act is known as United States Government life insurance and protects against death and permanent total disability.

Six forms of insurance are being offered: Ordinary life, 20-payment life, 30-payment life, 20-year endowment, 30-year endowment, and endowment at age 62. The rates of premium are attached to this report as Exhibit 79, page 460. Government insurance is very liberal in that the insured is protected against permanent disability, no matter at what age disability is incurred. Premiums may be paid monthly, quarterly, semiannually, or annually at the election of the insured. The insured will participate in and receive such dividends as may be determined and apportioned by the director, with the approval of the Secretary of the Treasury. These dividends may be taken in cash or left on deposit to accumulate at interest at a rate to be determined by the Secretary of the Treasury.

The new policies provide for most liberal nonforfeiture and loan provisions, including cash surrender value of the full reserve calculated on the American Table of Mortality and $3\frac{1}{2}$ per cent interest at the end of any policy year, or a participating paid-up policy for a less amount, or participating extended term insurance. The insured may borrow from the Government at any time after his policy has been in force one year, and provided his policy is in force, up to 94 per cent of the then cash value on the sole security of his policy. There are no restrictions as to travel, residence, occupation, or military or naval service. Claims are payable in 240 monthly installments of \$5.75 for each \$1,000 of insurance. The proceeds from this insurance are exempt from all taxation and are not assignable or subject to the claims of creditors of the insured or any beneficiary except claims of the United States arising under the war-risk insurance act.

The beneficiary may be changed at any time without the consent of the beneficiary, provided the new beneficiary is a member of the permitted class. Provision is made for payment of a life annuity to the beneficiary with payments for 240 months guaranteed, in lieu of the regular form of settlement.

Without any great effort being made to secure applications for conversion, 36,061 applications for converted insurance were received to September 30, 1919, of which 12,068 applications for \$42,435,500 of insurance have been approved, the average policy being for \$3,516.

Amendments.

Under the war-risk insurance act an enlisted man was compelled to make allotment from his pay in favor of his wife, if any, and might make allotments in favor of certain other dependent persons. case of a wife the Government added an allowance, and in certain other cases where a man made an allotment to persons dependent on him for support the Government also made an allowance, but the question of allowance in the latter instances was controlled by the question of dependency upon the enlisted man. When the war-risk insurance act was passed on October 6, 1917, and allotments were deducted from the pay of soldiers and sailors beginning in November, 1917, it became quite apparent that the bureau could not undertake detailed investigations in every instance before checks were sent to dependents of the men in the military and naval service if the payments were to go out promptly. So in a great many cases the bureau issued the checks to the parents of soldiers and sailors in advance of investiga-In the summer of 1918 many investigations of these cases were made, and it was found that in some cases parents were receiving allowances to which they were not entitled under the war-risk ¹nsurance act, because they were not dependent. The bureau, therefore, discontinued allowances and, under the law, was compelled to

deduct the previous payments from future remittances. This condition resulted in the amendment to the war-risk insurance act (Exhibit 80, page 463) of February 25, 1919, which relieved the bureau of the requirement to seek reimbursement in cases of this kind, except where it is conclusively shown that the person receiving the allowance did not bear the relationship to the enlisted man which is necessary under the act and except in cases of manifest fraud.

An amendment to the Federal vocational rehabilitation act, approved July 11, 1919 (Exhibit 81, page 464), authorized the Federal Board for Vocational Education to place disabled persons discharged from the military and naval forces in training without awaiting action by the Bureau of War Risk Insurance on the question of their eligibility to compensation under the provisions of the war-risk insurance act. This eliminated the delay involved in the previous practice requiring the submission of such cases to the Bureau of War Risk Insurance for determination of the question of compensation before undertaking training.

A man who has lost both hands, or both feet, or both eyes, or has been helpless or permanently bedridden, as the result of military or naval service, is entitled to the payment of \$100 per month as compensation for total permanent disability. For cases involving the loss of both hands and both eyes, or both feet and both eyes, or both hands and both feet, the Congress passed an amendment to the act approved August 6, 1919 (Exhibit 82, page 466,) providing another allowance of \$100 per month for a nurse or attendant, in addition to the \$100 allowed for total permanent disability.

ENEMY OR ALLY OF ENEMY INSURANCE COMPANIES AND OTHER FOREIGN INSURANCE COMPANIES.

The jurisdiction of the Federal Government over foreign insurance companies doing business in the United States has continued during the past year, the Treasury administering the provisions of the trading-with-the-enemy act dealing with the question. From time to time insurance companies already established in foreign countries are applying for licenses to do business in this country. Since October 6, 1917, or the date when the trading-with-the-enemy act went into effect, the Treasury has licensed 12 insurance companies which never before did business in the United States.

SOLDIERS' AND SAILORS' CIVIL RELIEF ACT AND BONDS ISSUED THERE-UNDER.

Article IV of the act approved March 8, 1918, entitled "An act to extend protection to the civil rights of members of the Military and Naval Establishments of the United States engaged in the present war," otherwise known as the soldiers' and sailors' civil relief act

(Exhibit 83, page 468), provides that the Government will protect payments of insurance premiums in commercial companies on certain policies on the lives of men in the military and naval services to the extent of \$5,000 insurance on any one life. The law stipulates that the premiums due life insurance companies in such instances shall be certified by the Bureau of War Risk Insurance to the Secretary of the Treasury, and directs that, to secure the payment of such premiums, bonds of the United States shall be issued by the Secretary and registered in the names of the respective insurers. To June 30, 1919, the Bureau of War Risk Insurance approved 7,074 applications for benefits under this law. These approved applications protected \$11,266,633 of insurance in private companies and societies on the lives of men in the military and naval The amount of premiums guaranteed was \$326,747.69. Some of the premiums were paid by the insured, and to the extent of such aggregate payments it was unnecessary to issue bonds as a guaranty.

To June 30, 1919, \$179,500 of bonds had been issued to guarantee the payment of such premiums, of which \$100 had been canceled and \$179,400 were outstanding on that date. The issue of bonds by the Secretary of the Treasury upon the certification of the Bureau of War Risk Insurance is covered by Treasury Department Circular No. 115, dated July 1, 1918, which is attached to this report as Exhibit 84, page 473.

CUSTOMS.

During the fiscal year ended June 30, 1919, the effect of the war on international trade made itself felt, and, as in the preceding year, the customs revenues were far below normal. As compared with the fiscal year ended June 30, 1918, however, there was an increase of \$1,390,079 and a decrease of over \$112,000,000 as compared with the fiscal year ended June 30, 1914, immediately prior to the outbreak of the war in Europe.

The aggregate receipts collected by the customs service during the fiscal year 1919 amounted to \$186,241,436. Since the signing of the armistice, however, a considerable increase in customs revenue, as compared with the corresponding period in the preceding fiscal year, is apparent, and it is confidently expected that with the formal restoration of peace the customs dues collected under existing laws will increase to their former proportions, i. e., in the neighborhood of \$300,000,000. The value of imports for 1919 amounted to \$3,091,-369,329, an increase of \$146,309,926 over those in 1918, while the exports during the same period amounted to \$7,224,867,829, an increase of \$1,296,582,188 over the exports of 1918, and nearly \$5,000,000,000 greater than the exports reported for the fiscal year 1914.

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The expenditures of the customs service during the past fiscal year amounted to \$10,147,576, or an increase of \$138,652 over the fiscal year 1918. Although \$500,000 was added to the regular customs appropriation to defray expenses incident to the enforcement, by the customs authorities, of certain of the provisions of the espionage and trading-with-the-enemy acts, the economical expenditure of this special fund made it possible to return to the treasury an unexpended balance of over \$400,000.

During the past fiscal year, up to the signing of the armistice, the customs service was required to exercise extraordinary vigilance in order to insure the enforcement of the restrictive measures adopted by the Government with respect to the arrival and departure of persons and the importation and exportation of merchandise from and to foreign countries. In fact, during the war period the customs service became a kind of "clearing house" in the enforcement of war-time regulations of several departments and governmental agencies other than the Treasury, notably the State Department, the War Trade Board, and, to a more limited extent, the War Department. That all of these duties were expeditiously and efficiently performed is a tribute to the loyalty and devotion of the field force of the customs service worthy of the recognition and generous consideration of the Government.

During the past fiscal year it has been possible to resume the annual conferences of collectors of customs and appraisers of merchandise which were suspended during the war period. These conferences serve a most useful purpose because of the opportunity which they afford to discuss problems of common interest and to devise plans for the improvement of the service. They serve to strengthen the esprit de corps of the customs service as well as to standardize the methods of administration,

Under a new accounting procedure put into operation throughout the service during the past fiscal year it was possible to abolish the use of 194 forms used under the former system. The new procedure is, furthermore, expected to result in the saving of about half the time and labor formerly necessary at the large naval office ports in recording the transactions and rendering financial reports to the Auditor for the Treasury.

During the past fiscal year considerable work devolved upon customs officers by reason of the enforcement by them of the act of June 7, 1918, commonly known as the motor-boat act. Under that law, collectors of customs are required to see that every motor boat in their districts, except those owned by the Government, is numbered. Not only is it necessary to keep a record of the numbers assigned to every motor boat and the names and addresses of the owners thereof, but subsequent changes of ownership must likewise be recorded and violations reported to the Secretary of Commerce.

The enactment of the recent Federal prohibition law also imposed increased duties on customs officers during the past fiscal year. As soon as the manufacture and sale of liquor in this country was prohibited there was noticeable increased activity along the Mexican and Canadian frontiers in the smuggling of liquors. The special measures adopted to meet the situation, coupled with the severe penalties which have been imposed, will result in a steady decline in violations of this character.

In view of the continued demand for space in Federal buildings, reorganization of the force employed at the various large ports has been made during the past year whereby space formerly devoted to customs purposes has been made available for other Government agencies.

Every effort has been made during the past fiscal year to simplify, within the limits permitted by law, the customs practice and procedure. Furthermore, a number of improvements in the organization of the customs forces were effected with a view to expediting the conduct of public business.

PUBLIC HEALTH.

The period following the termination of hostilities with Germany, no less than during the war, ushered in additional responsibilities of a medical and public health nature which it became the duty of the Federal Government to discharge.

By far the most responsible of these duties is the important work, with which the Public Health Service is charged, of affording medical relief to the discharged heroes of the late war.

After the signing of the armistice, with resultant rapid demobilization, the lack of facilities for providing for the hospital care and treatment of discharged soldiers, sailors, and marines who were beneficiaries of the War Risk Insurance Bureau became so acute that Congress found it necessary to pass legislation to meet the situation. In the act of March 3, 1919, entitled "An act to authorize the Secretary of the Treasury to provide hospital and sanatorium facilities for discharged sick and disabled soldiers, sailors, and marines," provision was made for the acquiring by the Public Health Service of various properties, including hospitals and hospital sites, with equipment, etc., by transfer from the War Department and otherwise. By the end of the fiscal year, therefore, the Public Health Service had opened nine hospitals for this class of beneficiaries. Additional institutions were opened after the expiration of the fiscal year and further facilities will be provided for the future. At the present time virtually all of the beneficiaries of the war risk act are being cared for through the agencies of the Public Health Service.

In addition to caring for our soldiers, sailors, and marines, it was found desirable shortly after the passage of the above-mentioned act to enter into reciprocal arrangements with the Canadian Government whereby discharged soldiers of Canada in the United States are given necessary medical attention at our institutions and American soldiers in Canada are accorded the same privilege in that country.

The better coordination of the medical activities of the Government, so far as they related to the care of the discharged soldier, sailor, and marine, was effected during the past year by the conclusion of arrangements with the Federal Board for Vocational Education whereby medical officers of the Public Health Service are now making physical examinations, upon request of the District vocational officer of that board, of disabled men discharged from the service desiring to enter upon a course of vocational training.

The organization of the forces of the Public Health Service engaged in this relief work is practically completed. With its completion it is hoped to have built a machine of the highest efficiency and having first regard for the welfare of the soldier, sailor, and marine, and to have afforded facilities generally for carrying on what the Public Health Service recognizes to be a tremendously important function. It might be well to mention in connection with the obtaining of personnel for this work that the reserve corps, created by the act of Congress approved October 27, 1918, was of great assistance. Without the flexibility which it permitted in the corps, the service would have been unable to obtain sufficient and competent assistants for this work.

After-the-war program.

Upon the cessation of hostilities, the Public Health Service turned its attention toward the development of a comprehensive program to meet the urgent after-the-war health needs. The record of rejections during the draft showed that over 34 per cent of all draft registrants were rejected by examining boards on account of physical defects and diseases. Studies previously conducted by the service had indicated unmistakably that in large measure these defects and diseases could have been prevented had proper attention been given to them, especially in childhood. Therefore, this unsatisfactory condition of the public health is by no means necessary. Its persistence in the face of the energetic work of many departments and voluntary organizations shows primarily that health work has not been sufficiently organized and coordinated and has not received from governmental authorities the attention that it merits and must have if the country is to make rapid recovery from war losses and to render safe the development of new agricultural and industrial processes.

It is true that preventable disease rates have been lowered in many instances, and significant success has followed campaigns against

isolated diseases and insanitary conditions. The tuberculosis rate has steadily fallen. 'Typhoid fever has been made a negligible factor, and wherever active intelligent efforts have been made to combat it yellow fever has been kept out of the country. Nevertheless the public at large remains in ignorance of those main principles of health which investigations and practical experience have shown to be necessary for the prevention of disease. It is pitiably evident that such primary facts as the means of spread of typhoid fever and malaria, the effectiveness of smallpox vaccination, and the elementary principles of personal hygiene, such as the care of the teeth, are not known to the public generally. No national, comprehensive campaign, dealing with all phases of the public health, has been con-Until that is undertaken the information which the public will have in regard to disease prevention will be fragmentary. The problem is daily being aggravated by the fact that the population of the cities and of the country generally is increasing rapidly, making insanitary conditions more menacing.

In developing a program which will meet urgent national needs in public health, leadership must be assumed by some central authority. The Public Health Service is the natural agency to do so. In the past, under authority of Congress, it has built a sound foundation for the conduct of a national campaign for health by determining minimum standards of health and adequate measures for diminishing the annual toll of lives taken by preventable diseases and insanitary conditions.

The program which the Public Health Service has prepared to meet these urgent needs is comprehensive, dealing particularly with problems of industrial hygiene, rural hygiene, prevention of the diseases of infancy and childhood, water supplies, milk supplies, sewage disposal, malaria, tuberculosis, railway sanitation, municipal sanitation, health standard, health education, collection of morbidity reports, and the organization and training for duty in emergency of the reserve of the Public Health Service.

It is evident that the success of such a program will depend upon the active cooperation of Federal, State, and local health authorities and voluntary organizations to a degree not previously recognized. Experience has shown that this cooperation can best be secured on the Federal-aid extension principle. The service has already been authorized by Congress to carry on rural sanitation demonstrations under that plan, but the appropriations have been wholly inadequate. Additional authority is needed if this principle is to be extended to the entire field of public health. Experience has shown that this is the most feasible plan for obtaining the proper coordination of the activities of Federal, State, and local governments.

While there is grave necessity for strict economy in Government expenditures, it is fruitless and unwise to deny requisite funds for the

important work of the Public Health Service when human lives and the national welfare may depend upon the judicious use of Federal money.

Influenza.

In addition to activities relative to the control of the influenza epidemic, the Public Health Service concentrated efforts on the study of the disease. In view of known epidemiological facts, it is self-evident that the disease is highly communicable. There is a growing feeling that it may be communicable only in its earliest stages, particularly during the period of incubation.

A large amount of work was done to determine the prophylactic value of vaccines made from the influenza bacillus and of vaccines containing this organism together with various organisms which were regarded as secondary invaders and probably as the cause of the pneumonia which so often complicates influenza. The only experiments along these lines on which conclusions may be safely based are those in which a portion of the personnel in a group or in an institution was inoculated a number of days prior to the entrance of infection to the group or to the institution. Under these controlled conditions the vaccines which were tried failed to influence either the morbidity or the mortality of the disease.

PUBLIC BUILDINGS.

After the signing of the armistice, bids were invited for the construction of authorized Federal buildings and extensions, contracts for which had been deferred on account of the imperative needs for labor, material, transportation, and money in the prosecution of the war. It was found impossible, however, to resume building operations to any considerable extent because prices which had been gradually increasing for many months had reached a point where, except in a few isolated instances, the limits of cost fixed by law were insufficient.

This condition, affecting more than 100 buildings, has been brought to the attention of the Congress and estimates have been submitted of the amounts severally needed to be provided by way of increases in limits of cost to enable the department to proceed with the work of construction.

The restriction placed upon the letting of new contracts for the construction of Federal buildings during the war did not involve the suspension of the work of preparing drawings and specifications for buildings already authorized and not under contract, nor did it involve the suspension of construction work on buildings already under contract, and which at the time were in various stages of completion. Construction work, notwithstanding abnormal conditions of the most discouraging sort, was carried forward as rapidly as possi-

ble, with the result that 73 buildings and extensions were completed and made ready for occupancy during the year. On a production basis, and as a continuation of the building program of the preceding three or four years, this represented a rate of progress of a new building or extension every five calendar days.

The Postmaster General having reported to the Treasury that the Postal Service had outgrown many of the Federal buildings, the condition was brought to the attention of the Congress and a list of the buildings, together with estimates of the cost of extending a considerable number of them, has been submitted. Similar estimates for the remaining buildings will be transmitted in the near future.

Contractors' relief act.

When the United States entered the war with Germany on April 6, 1917, there were a large number of buildings under construction, the contracts for which had been awarded on bids prepared before The demands which the war made upon the resources of the country for skilled workmen and materials variously affected these contracts. Priorities given for munitions displaced orders already given for building materials or postponed their being placed, and the commandeering of plants where building materials were being manufactured, together with transportation difficulties and increases in cost of freight, materials, and labor, caused unforeseen delays and expense to contractors. With a view to reimbursing these contractors, their subcontractors, and material men (including sureties who furnished means to enable failing contractors to complete their contracts; or who completed same as sureties), an act entitled "An act for the relief of contractors and subcontractors for the post offices and other buildings and work under the supervision of the Treasury Department, and for other purposes," was passed by the Congress and approved August 25, 1919

That act provides for the reimbursement of such contractors, subcontractors, material men, and sureties for their increased costs due to war conditions for work performed after April 6, 1917, under Government contracts made or proposals submitted (and afterwards accepted without change in price) prior to that date. Claims must be submitted within three months from the passage of the act. Reimbursement is confined to the actual increased cost, exclusive of profits.

Already a number of claims have been filed, but as the act carried no appropriation for their payment the Treasury has submitted an estimate for an appropriation in an amount believed to be sufficient to care for the claims likely to be perfected soon, and further estimates will be submitted from time to time as funds are required to pay claims as audited.

National Archives Building.

Many of the priceless archives of the Government are exposed to destruction and loss for the want of safe and appropriate storage facilities. The necessity for a building specially designed for the preservation of these valuable records has long been recognized. Under authority conferred by the act of March 4, 1913, an examination has been made of the plans of a number of archives buildings of Europe, outline plans have been prepared and approved, a site selected, and estimates submitted for an appropriation for the land and the construction of the stack portion of the building. If the appropriation is made, work on the National Archives Building will be begun at the earliest practicable moment. The attention of the Congress is respectfully drawn to the very great and urgent need of providing funds for the construction of a building for this important purpose.

COAST GUARD.

Throughout the entire fiscal year 1919 the Coast Guard, in accordance with the provisions of the act of January 28, 1915, continued to operate as a part of the naval forces, and engaged in the prosecution of the war under the direction of the Secretary of the Navy.

The vessels of the Coast Guard rendered most useful service in the carrying out of war operations, and the service personnel were utilized to great advantage in various and important war activities under the direction of the Navy Department. Besides serving on Coast Guard cutters, officers of the service were attached to naval vessels in foreign and domestic waters, were on transport duty, and were assigned to training stations, aviation stations, navy yards, and naval districts. The Coast Guard during the World. War maintained its high traditions and performed its war-time duties as part of the military forces of the country with marked credit and distinction.

On September 26, 1918, while escerting a convoy in European waters, the Coast Guard cutter Tampa was sunk with all hands in the Bristol Channel by a torpedo from an enemy submarine. Diligent search was made by destroyers in the vicinity of the disaster, but nothing was found but two unrecognizable bodies in sailor's uniform and some small pieces of wreckage. There were on board & officers, 4 warrant officers, and 100 enlisted men, all of whom, except the medical officer, belonged to the Coast Guard. Thus, in the performance of their duty, did 112 gallant officers and men give up their lives for their country. With the exception of the loss of the U. S. S. Cyclops, with her complement, this is the largest individual loss of life sustained by our naval forces during the war.

The Coast Guard was returned to the jurisdiction of the Treasury on August 28, 1919, by the following Executive order:

EXECUTIVE ORDER.

By virtue of the authority conferred by "An act authorizing the President to coordinate or consolidate executive bureaus, agencies, and offices, and for other purposes, in the interest of economy and the more efficient concentration of the Government," approved May 20, 1918, I do hereby make and publish the following order:

The important purposes for which the operation of the Coast Guard was temporarily transferred to the Navy under the act approved January 28, 1915, entitled "An act to create the Coast Guard by combining therein the existing Life-Saving Service and Revenue-Cutter Service" having been accomplished, and, it being for the best interests of the Government and for the efficient service of the Coast Guard in connection with the collection of the revenue that the Coast Guard be under the supervision of the Treasury Department, it is hereby directed that the Coast Guard shall on and after this date operate under the Treasury Department.

WOODROW WILSON.

THE WHITE HOUSE, August 28, 1919.

In accordance with the terms of the above order, the Coast Guard has resumed the performance of its peace-time functions under the Treasury.

ANCHORAGE CONTROL.

Under Title 2 of the espionage act, approved June 15, 1917, the Secretary of the Treasury was authorized, subject to the approval of the President, to make and enforce rules and regulations governing the anchorage and movement of vessels, foreign and domestic, in the territorial waters of the United States, and to exercise full control over such vessels while in ports of the United States. Under authority of this act, there was formed a board known as the board on the anchorage and movement of vessels. This board consisted of three members, representing the Treasury, War, and Navy Departments. An officer of the Coast Guard was designated as a representative of the Treasury on this board and also was made chairman. The board designated anchorage grounds at the ports of New York, Philadelphia, Norfolk, San Francisco, and the St. Mary River, and also prescribed regulations governing the movement of vessels in those ports as well as regulations governing the lading and unlading of explosives. The board did not deem it necessary to establish anchorage grounds and regulations governing the lading of explosives at other ports.

The office of captain of the port was created at each of the ports mentioned, except at San Francisco, and a United States Coast Guard officer was designated as captain of the port to enforce the regulations.

Many of the enlisted men and officers of the Coast Guard were engaged in this work and also assisted very materially in the enforcement of other laws and regulations pertaining to the entrance and departure of persons into and from the United States, and in the search of vessels for contraband goods.

The Coast Guard officers and men also assisted materially in the enforcement of war-time regulations issued by this department pertaining to the operation, licensing, etc., of coastwise and harbor craft.

These special regulations have now been revoked and all of the activities above mentioned have practically ceased except those under the rules and regulations governing the anchorage and movement of vessels and the handling of explosives, which regulations are still in full effect and are being enforced by the officers and men of the Coast Guard.

BUREAU OF ENGRAVING AND PRINTING.

The demands of the Government upon the Bureau of Engraving and Printing during the fiscal year 1919 were the greatest in history. All previous records were broken by the engraving, printing, and delivery of 447,464,105 sheets of finished work, including Liberty bonds, Victory notes, war-savings stamps, thrift stamps, certificates of indebtedness, farm-loan bonds, stamps, and currency. The task was carefully and cheerfully performed by the employees of the bureau, who worked uncomplainingly in day and night shifts. There is no institution in the Government where greater care is necessary than in the Bureau of Engraving and Printing.

Prior to the war the law required the printing of the face of all money on hand plate-printing presses. To meet the emergency needs of the Government the statute was modified so as to authorize the Secretary of the Treasury to plate print currency and securities in whatever manner and by whatever process he deemed necessary. Under this authority, together with the installation of modern machinery and the application of up-to-date methods, the bureau has been equipped to meet the requirements and the necessities of the Government with respect to currency, stamps, and securities.

The bureau's cost-accounting system was improved during the year, and valuable information is now readily available as to the various operations to enable the director to determine definitely the costs of the output. This information is of particular value in connection with the product for which the bureau is reimbursed.

CONTRACTING AND PURCHASING.

RAS the business of the Government expands, there is an increasing need of centralization under some one authority of the great problem of contracting for and purchasing Government supplies. An initial step in this direction, with respect to contracting for supplies for use primarily by the Government services in Washington, was made by the establishment of the General Supply Committee, but the scope of its work is narrow at best. Within its limited field of

operations it has accomplished something in the reduction of purchase prices, but has left untouched the disadvantages to the public service at large which arise from a diversification of administrative views as to general and special needs and from a similar diversification in the form of the contract obligations assumed under the different branches of the service.

Similarly the establishment of Government fuel yards as authorized by the act of July 1, 1918, was a step in the general direction of centralized control to the advantage of the public service. But again the field of operations was made a limited one and its benefits confined to the branches of the Federal service and the municipal government in the District of Columbia and immediate vicinity.

These measures would seem to cover but a fraction of the general requirements for central control over contracting and purchasing. There is no good reason why the field of operations of a centralized authority of this character should be confined to a lesser territory than that marked by national boundaries, or why the benefits of organization, business judgment, and efficient methods should be employed only locally when the need for them is as widespread as the public service itself. It is thought that the whole needs of the Government in matters of contracting and purchasing, without regard to geographical points at which such needs may arise within the continental limits, could be as well, or better, served by the establishment of a central machinery as can the needs at any given point, such as the District of Columbia.

It can not be questioned that procuring supplies, including contracting for supplies for works of construction and manufactured articles or fabricated materials, is a task single in its nature, and one which would lend itself to central organization properly planned and equipped for its purposes, with a permanent chain of depots and warehouses for supplying expeditiously the requirements of all headquarters and field services. Of nearly equal importance in the advantages to be gained are the two questions of improved efficiency at a lower operating cost and the securing of supplies at lower prices. At present, without previous cooperation, the various branches of the public service are competitors among themselves in the markets which they seek, and their similar needs often operate to increase prices for each other under the general rule of supply and demand. This is an administrative problem of great importance in the interests of economy and efficiency, and I am sure that it will require but a cursory examination of the waste and duplication that inevitably must accompany the present system to make manifest the desirability for some drastic reform along the lines suggested.

The view has been advanced from some quarters that certain branches of service, whose requirements are specialized or highly

technical in character, would not obtain satisfactory results except through their own personnel. It is not seen that this view is tenable upon an analysis of the situation. If technical or expert services are available now in the various establishments of the Government, the same services could be utilized by a central control. The more or less centralized machinery brought into operation by the necessities of the world war may be cited as an answer to objections of this character. In practically all branches of the public service dealing with war activities the business control of technical equipment and its procurement was placed in the hands of others than the technical experts whose knowledge was essential to the design and choice of the equipment itself. Similarly, and more effectively perhaps, a central business control of procurement and distribution in time of peace can avail itself of expert services and technical knowledge wherever found within the Government. The fact that business men from civil life were called upon in a period of urgent haste to undertake the procurement through commercial changels of highly specialized articles of fabrication or manufacture and that their efforts were successfully applied with the cooperation of the technical experts within the service, is a sufficient indication that a central business control of procurement is not incompatible with the control by the appropriate branches of the character and choice of their technical supplies.

Aside from the economies to be derived from the application of good business judgment to purchasing, storing, and distributing, the establishment of a central control would have an influence of the utmost value on the contractual relations of the Government. Under the present divided control these are lacking in the uniformity which should obtain, and for that reason occasion many adjustments by the Treasury in the settlement of legal claims which might be avoided under a proper system of standardization of contract forms and management. The prevailing deficiencies in this respect came into view to an unprecedented degree as a result of recent war activities and have served to bring the subject into fresh and serious consideration. It will be recalled that a condition existed in contract affairs which necessitated legislative action for their adjustment not wholly within the strictly legal obligations of the Government.

It will require a trained and skillful organization, with all the facilities necessary for expansions in periods of emergency, if like experiences are to be avoided in the future. Under the urgency of the moment contract forms were disregarded in features essential to the interests of the Government and in many cases were entirely supplanted by informal agreements, written and oral. Form and procedure imposed by present laws were quite generally disregarded, and often were unknown to the officials drawn from civil life and

charged with the procurement of supplies because of their knowledge of industrial conditions. It is obvious that an established and effective central control, capable of expanding its facilities as circumstances require, would meet emergencies with greater security to the interests of the Government and contractors alike.

In the Government's everyday affairs, however, the need is just as urgent, and a lack of uniformity in the written instruments of contract is not alone responsible for the numerous claims against the Treasury. Faulty form and lack of standardization are supplemented to the disadvantage of the Government and contractors by the uncertainty and differences of construction rendered by administrative officers during the period of fulfillment, by unwarranted administrative acts in contravention of explicit terms of contract, both for and against the interests of contracting parties, and by all the many omissions and commissions which are due to the absence of a single supervision.

It is thought that these and a host of evils not touched upon can best be eradicated by combining in one establishment the adequate authority for contracting and purchasing, with all needed facilities, and unlimited as to its field of operations within the United States. To state it in its simplest form, it is a mere matter of combining in one establishment the classes of business common to all, with proper provision for specialized needs. It is not open to doubt that such action would redound immeasurably to the benefit of the public treasury and relieve all branches of the public service of a burden of duties not now administered satisfactorily to the disbursing and accounting authorities. Nor is it open to doubt that it can be effectively accomplished.

Something might be said of the advantages which would accrue to the public interests from measures which might be designed to cure specific evils alone, such as requiring as separate considerations greater uniformity in contract forms and methods of contracting, a revision of the statutory requirements as to advertising and proposals. and kindred reforms, each desirable in itself. But these would leave unsolved the really big problem presented by the situation as a whole. As has been pointed out in the annual report of the Comptroller of the Treasury, the sums involved are large, the public interests concerned are vital and far-reaching, the administrative and accounting duties are complex and burdensome, and the private interests concerned are equally important, often involving the business success or failure of contractors. The contract requirements of the Government standing alone constitute almost a department of Government in themselves, with their own legal and equitable considerations, and a mass of laws and court decisions surrounding their fulfillment, adjustment, and settlement. The present moment, with the experiences of the war fresh in mind and much data available for consideration, would seem to be a propitious one for the study of all purchasing and contracting needs and the proper establishment of machinery necessary to an efficient, expeditious, and economical fulfillment of those needs for the purposes of both ordinary periods and periods of crisis.

It has been considered whether some action might be taken by executive authority, in the absence of legislative enactment, to bring purchasing and contracting operations as found in the various departments and independent establishments into some sort of correlation for the entire executive branch of the Government, but it is thought that the magnitude of the task and its intimate contact with all agencies of that branch argue for a completeness of control and such legal authority for the step as can be granted by the Congress alone:

A proper regard for economical and efficient administration, its bearings on the public treasury, and the judgment of competent critics all combine to urge the establishment of such an agency as the one proposed. Unlike many projects for which consideration is so often asked, it would unify and tend to contract rather than expand the administration of present activities.

GENERAL SUPPLY COMMITTEE.

In advance of provision for the centralized control of all contracting for and purchasing of supplies for Washington and the field, as recommended above, it is urgently suggested that prompt measures be taken at least to remodel and expand the functions of the General Supply Committee, which at the present time is only an agency of contracting for Government supplies. In the absence of the suggested general legislation, a plan should be evolved under which common supplies required for use by two or more of the executive departments or independent establishments of the Government in Washington would be contracted for, purchased, stored, and distributed through a single bureau. In lieu of the General Supply Committee there should be created a bureau of supplies consisting of three divisions, one of which should include the present general functions of the General Supply Committee, to be known as the division of contracts, the second to be known as the division of purchases, and the third to include the present Division of Property Transfer of the committee and to be known as the division of stores. require the maintenance of a suitable warehouse adequately stocked with all articles in common use for distribution to the Government The ability to carry in stock various classes of supplies commonly required by the departments would permit the prompt filling of all requests and obviate the necessity for open-market purchases which, to a great extent, exists at the present time.

bureau would be able to buy supplies at opportune seasons and in quantities that undoubtedly would greatly reduce the cost.

With respect to the operations of the General Supply Committee during the fiscal year 1919, the records show that reported purchases by the various Government offices under contracts negotiated by the Secretary of the Treasury through the committee amounted to \$10,321,438.18. As certain establishments are not required by law to report purchases and others failed to report fully, the total amount of purchases during the year probably exceeded \$15,000,000.

After the signing of the armistice, it became apparent that large quantities of office material, supplies, and equipment would become surplus because of the cessation of war activities, and on December 3, 1918, the President, on the recommendation of this department, issued an Executive order directing that surplus material, supplies, and equipment falling into disuse because of the cessation of war activities, or for other reasons, be transferred to the Secretary of the Treasury for reissue to other Government establishments through the General Supply Committee. Under that order the General Supply Committee functions as a clearing house for the executive departments and independent establishments of the Government in the District of Columbia, in that it takes over all the surplus material, supplies, and equipment, classifies, warehouses, repairs, and reissues it from time to time to other governmental establishments as their needs arise. In making purchases from available funds for needed office material, supplies, and equipment the order required the several executive departments and independent establishments and the municipal government of the District of Columbia to buy from the stores of the General Supply Committee if the articles were obtainable from that source.

To carry the order into effect, the Congress granted an appropriation of \$100,000 for the remainder of the fiscal year 1919 and for the fiscal year 1920, and stipulated that the Executive order shall continue in effect until June 30, 1920, without modification, except that proceeds from the transfer of appropriations thereunder shall be covered into the Treasury as miscellaneous receipts.

From December 10, 1918, to June 30, 1919, there was transferred to the General Supply Committee \$1,031,948.54 worth of material, of which \$555,195.34 worth was issued. That amount includes discounts allowed on account of deterioration from use which equaled $15\frac{4}{5}$ per cent. The balance chargeable to stores account was, therefore, \$476,753.20. The total expense of operation; that is, overhead charges, for the period mentioned was \$24,297.30, or $4\frac{3}{10}$ per cent of gross sales

Section 5 of the act approved July 11, 1919, provided that the heads of the several executive departments and other responsible

officials, in expending appropriations contained in that or any other act, so far as possible, should purchase material, supplies, and equipment, when needed and funds were available, from other services of the Government possessing material, supplies, and equipment no longer required because of the cessation of war activities.

To carry out that provision of the law, the duties of the General Supply Committee were further increased by the Executive order of August 27, 1919, by which the committee was designated as a central body of information with respect to supplies, and, as such, to receive reports of all surplus material, supplies, and equipment available by reason of the cessation of war activities in Government services throughout the United States. Record of material reported as surplus is maintained in the committee for the information of all Government departments and establishments.

There has been transferred to the General Supply Committee, under the Executive order of December 3, 1918, certain motor equipment, which it is unable to sell to other services of the Government. This consists of a number of old and badly worn trucks, automobile bodies, and motor cycles, which it would appear to be to the interest of the Government to sell at public auction. It is, therefore, recommended that the necessary authority be granted to permit the sale of equipment now or hereafter transferred to the General Supply Committee, for which there is no demand, and the sale of which would be in the interest of the Government, and further that, in the case of articles purchased at high prices during the war, the committee be allowed to transfer them to governmental services at a fair market value.

THE INTERNATIONAL HIGH COMMISSION.

The work of the International High Commission has gone on steadily through the fiscal year 1919 with a constantly growing record of accomplishment. With the signing of the armistice and the conclusion of hostilities, it was felt that the time was opportune and appropriate for the holding of a second Pan-American financial conference. Accordingly, at the suggestion of the commission which was established to carry out the recommendations of the first Pan-American conference, the President, through the Secretary of State, has invited the governments of Central and South America again to send their ministers of finance and other appropriate representatives to confer with the Secretary of the Treasury at Washington in January, 1920, on the financial and commercial problems of the American Republics. This second conference will open on January 12 and close on January 17.

Acting under the direction and coordination of the central executive council, the various national sections of the commission are now

engaged in studying a tentative program for the second conference which has been formulated by the council and in assembling data for consideration at that meeting. Careful studies of the public debt, currency system, banking laws and practices, and principal economic requirements of each Republic of Central and South America and the West Indies have been undertaken. The council also is giving particular attention to questions of communication and transportation and has set on foot a detailed investigation of the requirements for the rehabilitation and extension of maritime and land transportation facilities in Latin America. In this connection the council is receiving the hearty cooperation of the Department of Commerce and the United States Shipping Board, which have undertaken special surveys of transportation necessities in order to make the information available for the conference. Data also is being obtained with respect to the cable and wireless situation in Latin America.

The International Trade-Mark Registration Bureau at Habana has advanced still further toward effective operation, and the last obstacles to its actual receipt and registration of trade-marks from the countries of the Northern Group were being cleared up as the fiscal year ended. It is now actively functioning. Our own enjoyment of all the benefits of the trade-mark convention of 1910, so far as it is in effect, was somewhat handicapped during the fiscal year 1919 by the lack of enabling legislation to permit the Commissioner of Patents to open a register for marks communicated to him from the international bureau or bureaus. That difficulty, it is hoped, will be overcome during the present fiscal year.

This convention will serve as a practical device for the better security of the industrial property and good will of manufacturers and exporters not only in the United States, but in all the American Republics. It seeks to make the process of registration simultaneous, expeditious, and inexpensive; it does not affect the substance of domestic trade-mark regulations in any manner. It merely provides that the registrant in any one of the signatory countries may secure through the international bureaus registration in all the other signatory countries, provided there is no inherent obstacle in the nature of his trade-mark or in the technical provisions of the domestic trade-mark law. The rights acquired are not everywhere the same. The registrant is put on an equal footing with the domestic applicant for trade-mark registration in each of the countries to which the international trade-mark bureaus communicate the fact of its international registration. He acquires no greater rights than citizens of those countries, nor any less. He gets as much protection in those countries as their laws afford, just as citizens of those countries acquire as much protection in his country as his domestic law will

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grant. It is a notable achievement of the International High Commission to have assisted in removing a cause of uncertainty, delay, and loss in the protection of our foreign commerce, and to have stimulated the commerce of other countries by encouraging the distribution among them of all articles wherein proprietary right and good will constitute important assets.

Associated with the preparation for the financial conference is the study that has been undertaken by the commission of the laws under which corporations and branches of foreign companies may organize or operate in the Republics of Central and South America. This inquiry is in line with the purpose of the commission to study the commercial law of the American Republics in the hope of removing the chief obstacles to closer commercial intercourse and gradually bringing about an approximation to the scientific standards of international commercial law and practice. With that serious object in view, the commission has not ceased to labor for uniformity of the law relating to bills of exchange and checks, bills of lading, warehouse receipts, and conditional sales. The careful consideration of the models proposed for legislation on any of these topics will require, on the part of the national legislatures of Latin America, a by no means inconsiderable period of time, as it has required and still requires in the legislatures of our several States in this country. The council is satisfied, however, with the progress made in this most important field and looks for the gradual acceptance of the rules and standards of practice submitted.

During the year special attention was given by all of the national sections to the two important conventions proposed by the council several years ago, the first relating to an international gold clearance fund and the second having to do with the simplification of regulations governing commercial travelers and their samples (Exhibits 85 and 86, pages 475 and 477). The commercial traveler convention has been signed by the United States and Uruguay, Guatemala, Salvador, Panama, Venezuela and Paraguay. Negotiations with a dozen other countries are now under way. The gold clearance fund convention is also in process of negotiation, although it was not formally signed with any country before the end of the fiscal year.

The commission is endeavoring to popularize the use of the Brussels classification of merchandise for statistical purposes, and to that end has issued a series of bulletins presenting the annual import and export statistics of each of the Republics, arranged in accordance with the Brussels classification and with values expressed in national currencies as well as in the international money of account agreed upon by the commission for this purpose and known as the Panamericano. The Department of Commerce publishes in English the material relating to the United States, while the commission publishes in Spanish and English alike the material relating to the other republics.

At the beginning of the fiscal year 1919, the expenses of the commission were still being defrayed from an appropriation of \$40,000 made in the act approved February 7, 1916. The Sixty-fifth Congress appropriated \$25,000 for the fiscal year 1919. The use of that appropriation, however, did not begin until October, 1918, when the appropriation of 1916 was exhausted. At the close of the fiscal year a balance of \$11,000 reverted to the general fund. For the fiscal year 1920 the Congress has appropriated the sum of \$25,000 for the expenses of the commission. The sum of \$50,000 also has been appropriated for the second Pan American Financial Conference, to remain available until expended.

In order properly to carry on the work of the United States section of the International High Commission during the fiscal year 1921, with due regard for its record of accomplishment and the important matters it has undertaken, it is my conviction that the appropriation made by the Congress should be increased to \$30,000.

During the year 1919 the membership of the United States section of the commission was as follows: The Secretary of the Treasury, chairman; John Bassett Moore, vice chairman; Duncan U. Fletcher, Andrew J. Peters, Paul M. Warburg, Samuel Untermyer, John H. Fahey, and John H. Wigmore. L. S. Rowe, secretary general.

The vacant place on the commission has since been filled by Herbert Fleishhacker, of San Francisco, formerly a member of the Federal Advisory Council and president of the Anglo and London Paris National Bank. The staff of the commission consists of an assistant secretary general, six technical assistants, and a corresponding number of clerical assistants.

SURETY BONDS FOR GOVERNMENT OFFICERS.

The attention of the Congress is directed to the increasing number of bonds required by the Government from its employees. It is estimated that approximately 200,000 employees, including the Postal Service, give fidelity bonds in varying penalties ranging from \$500 for a rural letter carrier to \$500,000 for an assistant treasurer of the United States. Most of these bonds are executed by bonding companies, and the premiums, which are paid by the employees themselves, are fixed within the limitation of the act approved August 5, 1909.

The growth and extent of the business suggest the desirability of considering the establishment of a plan whereby the Government would bond its own employees, who would pay premiums into a mutual fidelity fund to be used for the payment of losses arising under the bonds. This would be a wholly safe and satisfactory way of affording protection to the Government and at the same time undoubtedly reducing the premium charge to employees. In this connection it

should be pointed out that the joint commission of Congress created by the act of August 5, 1909, recommended the creation of a mutual bonding fund as the solution of the Government's bonding problem.

If such a plan be not adopted at this time, attention is called to the work now being done by the Treasury through the supervision exercised over bonding companies writing bonds for Government officers in all departments. The act of March 23, 1910, amending the act of August 13, 1894, merely transferred from the Attorney General to the Secretary of the Treasury the limited supervision provided for under the last-mentioned act, but did not give the Treasury Department any additional supervisory authority over these bonding companies. Reasonable funds should be provided to permit the effective enforcement of the statute by affording facilities for making periodical examinations of the financial condition of bonding companies, thereby securing a larger measure of protection for the Government. A large sum would not be required for this purpose.

Under regulations approved by the Secretary of the Treasury, bonding companies doing business with the Government are not permitted to assume a liability on account of any single risk or bond, with the exception of certain customs and internal-revenue bonds, in excess of 10 per cent of their capital and surplus as fixed by the Treasury Department. While the bonding companies have acquiesced in the rigid enforcement of this 10 per cent limitation, it is believed that the best interests of the Government would be served if appropriate legislation were enacted by the Congress definitely fixing the limit of liability. It is respectfully recommended that the act of March 23, 1910, be amended accordingly.

REPRESENTATION OF TREASURY ON WAR TRADE BOARD.

The Secretary of the Treasury continued during the current year to be represented on the War Trade Board, thus keeping that board in touch with the financial policies of the Treasury Department and securing for the Treasury Department the benefit of full information in regard to the trade and blockade policies of the War Trade Board.

Following the signing of the armistice, the War Trade Board undertook to remove restrictions on trade as rapidly as conditions warranted such removal, and by June 30, 1919, all but a few remnants of those restrictions had been removed. By order of the President, the functions of the War Trade Board were on that date transferred to the Department of State to be administered by the War Trade Board section of the Department of State, and the existence of the War Trade Board came to an end.

I take this occasion to record my judgment of the valuable service performed by that board and my appreciation of its cordial cooperation with this department.

PANAMA CANAL.

The general fund of the Treasury was charged during the fiscal year 1919 with \$12,265,775.08 on account of the Panama Canal, including \$1,726,857.87 for construction work and \$10,538,917.21 for fortifications, maintenance, and miscellaneous expenditures. The general fund was credited during the year with \$6,777,046.55 receipts from tolls, etc., making a net expenditure for the year of \$5,488,728.53. The total amount expended for canal construction, fortifications, maintenance, etc., from the general fund to June 30, 1919, exclusive of reimbursements from sales of bonds, was \$313,474,507.02, while the amounts received from Panama Canal bonds, including premiums thereon, issued in 1907, 1908, 1909, 1911, and 1912 was \$138,600,869.02, making the total expenditures on account of the Panama Canal to the close of the fiscal year 1919 \$452,075,376.04.

CONTINGENT FUND.

I respectfully request that the Congress appropriate for the fiscal year 1921 the sum of \$15,000 as a contingent fund for the Secretary of the Treasury. This amount was asked for the fiscal year 1920, but was not granted.

Out of this fund in previous years improved methods and economies have been effected and duplication of work eliminated.

FINANCES.

The following statements showing receipts, disbursements, estimates, and the condition of the Treasury are submitted:

RECEIPTS AND DISBURSEMENTS.1

Fiscal year 1919.

The receipts and disbursements of the Government during the fiscal year ended June 30, 1919, were as follows:

(See details on pages 188 to 198.)

GENERAL FUND.

Receipts into the general fund, including trust-fund receipts, but	
excluding postal revenues:	
Customs	\$183, 428, 624. 78
Internal revenue—	
Income and excess-profits taxes \$2,600,762,734.84	
Miscellaneous	
	3, 840, 230, 994. 85
Sales of public lands	1, 404, 705. 12
Miscellaneous	622, 539, 527. 71
Total ordinary receipts	4, 647, 603, 852. 46

^{1&}quot;Disbursements," as used in this statement, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

ren	resements, from the general fund for curt expenses and capital outlays, including st-fund disbursements, but excluding		
	tal service paid from postal revenues and		
	nama Canal disbursements:	*	
`. F	'or civil establishment—	•	
4	Legislative establishment	\$16, 605, 836. 15	
;	Executive proper, including Tariff	, ,,	
	Commission, War Trade Board,	•	
. ,	War Industries Board, Alien Prop-	•	
9	erty Custodian, and Committee on		100
•	Public Information	21, 497, 674. 97	
4	State Department	20, 248, 594. 49	a a
	Treasury Department proper	171, 319, 616. 58	
	Bureau of War Risk Insurance	² 101, 943, 693. 27	•
	Public buildings, construction, sites,	, , ,	+ + + + + + + + + + + + + + + + + + +
٠.	equipment, and maintenance	16, 651, 372. 40	•
	War Department proper	20, 162, 504. 50	
•	Department of Justice	15, 216, 025. 43	
	Post Office Department proper	2,062,433.96	
	Postal deficiencies for prior years	343, 511. 15	
•	Navy Department proper	9, 773, 378. 04	
	Interior Department proper	29, 120, 861. 52	
•	Department of Agriculture	36, 888, 371. 28	
	Department of Commerce	15, 668, 534, 14	1 (1)
	Department of Labor	13, 290, 490, 61	
	United States Shipping Board	1, 871, 201, 577. 51	
	Federal control of transportation sys-		
	tems	349, 238, 385. 21	
	War Finance Corporation	295, 000, 000. 00	•
	Food and Fuel Administrations	117, 644, 584. 08	
	Council of National Defense	554, 039. 43	
	Bureau of Industrial Housing	70, 483, 879. 32	•
	Interstate Commerce Commission	. 5, 688, 651. 38	
	Federal Trade Commission	1, 595, 737. 29	
	Federal Board for Vocational Education	3, 549, 442. 64	
*	Employees' Compensation Commission	1, 536, 434. 80	
	Smithsonian Institution and National	_,,	
	Museum	668, 668. 06	
	Other independent offices	6, 370, 516. 00	
	District of Columbia	16, 565, 433. 74	•
	_		\$3, 230, 890, 247. 95
F	or War Department—		
	For Military Establishment, as fol-		•
	lows—		
	Support of the Army, \$7,304,078,-		
* *.	826.17; Military Academy,		
	\$2,434,088.16; fortifications,		
	\$1,863,133,573.18; arsenals,		
	\$13,060,745.32; civilian military		
	training camps, \$1,104,902.84;	,	
	registration and selection for	and the second second	
	military service, \$15,037,579.62;		3.1
	military posts and miscella-	•	
•	neous, \$9,674,564	9, 208, 524, 279. 29	•

^{1 &}quot;Disbursements," as used in this statement, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

^{*}Exclusive of allotments of pay.

Disbursements' from the general fund for current expenses and capital outlays, including trust-fund disbursements, but excluding postal service paid from postal revenues and Panama Canal disbursements—Continued. For War Department—Continued.	
For rivers and harbors	•
For war miscellaneous, civil, including national homes, \$4,461,122.80;	
soldiers' deposit fund, \$755,658.91; cemeteries, parks, claims, etc.,	•.
\$6,240,017.13	¹ \$ 9, 253, 059, 384, 45
For Naval Establishment, including construction of new ves- sels, machinery, armament, equipment, improvement at	ŧ
navy yards, and miscellaneous	
For pensions	221, 614, 781. 44
For interest on the public debt	615, 867, 337. 32
Add difference arising in adjustment of miscellaneous ac-	
counts	65, 345. 38
Total ordinary disbursements	
Excess of ordinary disbursements. Special disbursements: Purchase of obligations of foreign governments. \$3,477,850,265.56 Purchase of farm-loan bonds. 96,662,398.59	10, 717, 758, 889. 30
Total special disbursements.	
Receipts from tolls, etc. 6, 777, 046. 55 Disbursements for canal 12, 265, 775. 08	•
Excess of canal disbursements	
Excess of disbursements over receipts, exclusive of public	
debtPublic debt—receipts and deposits:	14, 297, 760, 281. 98
First Liberty loan	
Second Liberty loan 2, 404. 00	
Third Liberty loan 932, 106, 419. 03 Fourth Liberty loan 6, 959, 504, 587. 00	1.
Victory Liberty loan	
War-savings certificates 738, 247, 741. 07	•
Certificates of indebtedness	
notes and national bank notes	
Deposits for postal-savings bonds	
Total public-debt receipts	•
the contract of the contract o	

^{1&}quot; Disbursements," as used in this statement, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

² Includes allotments of pay.

Public debt—redemptions and purchases:		
First Liberty loan, converted at 41 per	i	
cent	\$4 , 003, 050. 00	
Second Liberty loan	8, 000, 000. 00	
Second Liberty loan, converted at 41 per	00 000 dag odr	
cent	172, 357, 600. 00	
Third Liberty loan	201, 660, 500. 00	
Fourth Liberty loan	165, 000, 000. 00	
Loan of 1908–1918	63, 009, 460. 00	
War-savings certificates	134, 047, 603. 63	
Certificates of indebtedness		
One-year Treasury notes	19, 150, 000. 00	
Federal reserve bank notes and national		•
bank notes retired		
Miscellaneous redemptions, public debt	87, 003. 00	
Total public debt disbursements	15, 837, 566, 009. 13	
Excess of public-debt receipts over pu	blic-debt disburse-	
ments		\$13, 238, 410, 506. 62
Excess of total disbursements over total		
SUMMARY OF GENERAL FU	nd Transactions,	
Fiscal year ended Ju	ıne 30, 1919.	
	Receipts.	Disbursements.
Ordinary receipts, including trust-fund re-		
ceipts, but excluding postal revenues		
Disbursements ¹ for current expenses and capi		
tal outlays, including trust-fund disburse-		
ments, but excluding postal service paid		
from postal revenues and Panama Canal		
disbursements		
Special disbursements		
Panama Canal receipts, tolls, etc	6, 777, 046. 55	•
Panama Canal disbursements		12, 265, 775. 08
Public debt—receipts and deposits	29, 075, 976, 515. 75	
Public debt—redemptions and purchases		15, 837, 566, 009. 13
Total receipts into the concret fund	29 720 257 414 76	•
Total receipts into the general fund		•
Excess of disbursements over receipts		
Grand totals.	34, 789, 707, 190. 12	34, 789, 707, 190. 12
General-fund balances:		
Balance free of current obligations, June 3		1, 319, 347, 364. 14
Pay warrants issued in excess of receipts,		
as above, fiscal year 1919	\$1,059,349,775.36	•
Deduct increase in disbursing officers'		
credits, June 30, 1919, over disbursing		
officers' credits, June 30, 1918	794, 069, 792. 42	
		265, 279, 982. 94
Deduct increase in matured interest obli	rationa autotandina	1, 054, 067, 381, 20
	Pamona ornaranding	•
June 30, 1919, over such obligations ou	tatanding Tuna 90	
1010		51 99E 99A AA
1918		51, 335, 339. 20 1, 002, 732, 042. 00

 $^{^1}$ "Disbursements," as used in this statement, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

Postal S	Service.	.
[Exclusive of Post Office Department proper,	which is included in "civil esta	blishment."
Postal-revenue receipts		
Excess of receipts		2, 342, 851. 96
United States No.	res (Greenbacks).	
Issues to replace worn and mutilated notes Worn and mutilated notes retired		243, 184, 000. 00 243, 184, 000. 00
The redemptions during the year of the issue of a like amount thereof to maintain required by law.		
GOLD RESER	VE FUND.	
Balance in reserve fund June 30, 1918 Balance in reserve fund June 30, 1919		
The redemptions of notes for gold from United States notes, \$1,506,000.		
As the redeemed notes were exchanged reserve was maintained at the fixed sum tax on additional circulation received und	required by law, includi-	
Trust	Funds.	
(Held for the redemption of the notes and pled		are respectively
Gold coin and bullion \$735, 779, 491 Silver dollars 169, 148, 295 Silver dollars, 1890 1, 745, 161	Gold certificates out- standing Less amount in the	\$1, 550, 259, 669
	Treasury	814, 480, 178
	Net	735, 779, 491
	Silver certificates out-	203, 943, 000
	Less amount in the Treasury	•
	Net	169, 148, 295
	Treasury notes (1890) outstanding Less amount in the	1, 754, 000
	Treasury	and the second second
	Net	1, 745, 161
906, 672, 947		906, 672, 947

GOLD SETTLEMENT FUND, FEDERAL RESERVE BOARD.

Gold coin

Interest-hearing debt.

SINKING FUND.

The securities redeemed on account of the sinking fund, included in general-fund disbursements, were as follows:

Fractional currency		\$1,823
	• • • • • • • • • • • • • • • • • • • •	
Refunding certificates	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	360
Funded loan of 1907		80, 550
Compound-interest notes		90
Consols of 1867	•••••	100
Total	·	87. 003

CONDITION OF THE TREASURY JUNE 30, 1919.

The public debt of the United States at the close of the fiscal year 1919 is set forth in detail, as follows:

Interest-bearing debt:		
Loan of 1925, 4 per cent	\$118, 489, 900. 00	
Consols of 1930, 2 per cent	599, 724, 050. 00	* * * * * * * * * * * * * * * * * * * *
Panama Canal loan, 2 per cent	74, 901, 580. 00	i
Panama Canal loan, 3 per cent	50, 000, 000. 00	•
Postal savings bonds, 21 per cent	11, 349, 960. 00	
Conversion bonds, 3 per cent	28, 894, 500. 00	
Certificates of indebtedness	3, 624, 983, 490. 00	
War savings certificates	953, 997, 434, 77	
First Liberty loan, 3½ per cent		
First Liberty loan converted, 4 per cent	167, 792, 750. 00	•
First Liberty loan converted, 41 per cent.	403, 440, 100. 00	•
First Liberty loan second converted, 41		
per cent.	3, 492, 050. 00	
Second Liberty loan, 4 per cent		
Second Liberty loan converted, 41 per cent		•
Third Liberty loan, 41 per cent		•
Fourth Liberty loan, 41 per cent		
Victory Liberty loan, 32 and 42 per cent		•
		\$25, 234, 496, 273. 54
Debt on which interest has ceased:		
Funded loan of 1891	20, 800. 00	
Loan of 1904.	13, 050, 00	
Funded loan of 1907	407; 350. 00	
Loan of 1908–1918	936, 000. 00	•
Refunding certificates	10, 840. 00	
Old debt	900, 330. 26	
Certificates of indebtedness, matured	8, 821, 000. 00	11, 109, 370. 26
Debt bearing no interest:		11, 103, 370. 20
United States notes (greenbacks)	346, 681, 016. 00	
Bank notes, redemption account	35, 830, 457. 00	•
Old demand notes		
Fractional currency	6, 843, 314. 82	
ora di la compania di constanti		389, 407, 800. 32
Mari (adament and a contact the first and a	1-1-4	
Total interest and noninterest bearing d	lept, exclusive of	

certificates and notes offset by coin and silver bullion.... 25, 635, 013, 444. 12

CASH IN THE TREASURY, JUNE 30, 1919. [From revised statements.]

[From revised states	nents.]	
Reserve fund: Gold coin and bullion	· • • • • • • • • • • • • • • • • •	\$152, 979, 025. 63
m .Fc 1	=	
Trust/funds:		
Gold coin and bullion		735, 779, 491. 00
Silver dollars		169, 148, 295. 00
Silver dollars of 1890		1, 745, 161, 00
	-	906, 672, 947. 00
Gold settlement fund, Federal Reserve Board:		
Gold coin and bullion		1, 416, 086, 099. 10
General fund:	•	
In Treasury offices—		
Gold coin	\$211, 596, 388, 87	
Standard silver dollars	56, 497, 779. 00	
· ·		
United States notes	13, 818, 465. 00	
Federal reserve notes	44, 227, 987. 50	•
Federal reserve bank notes	24, 421, 249. 50	
National-bank notes	47, 161, 186. 43	
Certified checks on banks	155, 953, 84	
Subsidiary silver coin	10, 983, 939. 20	
Minor coin	892, 802. 67	•
Silver bullion (at cost)	16, 423, 918. 22	
Unclassified (unassorted currency,	10, 120, 010. 22	
• • • • • • • • • • • • • • • • • • • •	2 400 500 10	
etc.)	3, 490, 532, 19	
Public debt paid, awaiting reimburse-		
ment	425, 940. 50	
<u>-</u>		430, 096, 142. 92
In Federal land banks		500, 000. 00
In Federal reserve banks	55, 300, 485. 16	
In transit	30, 172, 896. 09	
		85, 473, 381. 25
In special depositaries—		
Account of sales of certificates of in-	•	
debtedness		905, 411, 514. 76
In national-bank depositaries—		*. *
To credit of Treasurer of the United	* * * * * * * * * * * * * * * * * * *	
States	41, 123, 406, 30	
To credit of other Government officers		
	11, 276, 533. 88	
In transit	9, 148, 927. 09	61 540 067 97
In treasury of Philippine Islands—		61, 548, 867. 27
To credit of Treasurer of the United		
States	7, 758, 105. 57	
To credit of other Government officers.	1, 555, 333. 91	
		9, 313, 439. 48
In foreign depositaries—		
To credit of Treasurer of the United		
States	,	22, 885, 165. 93
*****	_	
20. 1	•	1, 515, 228, 511. 61
Deduct current liabilities—		•
National-bank note 5		•
per cent fund \$22, 473, 804. 75	+ 4	
Less notes in process	•	
of redemption 22, 473, 804. 75		
A STATE OF THE STA		

General fund—Continued.		
Treasurer's checks outstanding	\$605, 856, 76	•
Post Office Department balance	17, 051, 943, 10	* •
Board of trustees, Postal Savings System	, ,	
balance	7, 743, 397. 88	
Balance to credit of postmasters, clerks	.,,,	
of court, etc	21, 482, 001. 63	- F
Undistributed assets of insolvent national		
banks	1, 236, 360, 25	•
Deposits for—	1, 200, 000. 25	
Redemption of Federal reserve notes		
(5 per cent fund)	205, 230, 742. 20	
Redemption of Federal reserve bank	200, 200, 712. 20	•
notes (5 per cent fund)	9, 534, 850. 00	
Retirement of additional circulating	2, 004, 000. 00	•
notes, act of May 30, 1908	275, 100, 00	
Miscellaneous redemption accounts	25, 903, 324. 53	
Muscenaneous redemption accounts	20, 900, 324. 00	\$289, 063, 576. 35
Balance in the Treasury, June 30, 1919, as		
per Financial Statement of the United	,	
States Government	• • • • • • • • • • • • • • • • • • •	1, 226, 164, 935, 26
Settlement warrants, coupons, and checks		, , ,
outstanding-		
Treasury warrants	7, 199, 695. 03	
Matured interest obligations	1 80, 145, 012, 72	
Disbursing officers' checks	136, 088, 185, 51	
· · · · · · · · · · · · · · · · · · ·		223, 432, 893, 26
Balance in the Treasury, June 30, 1919, free of	_	
current obligations	•	1,002,732,042.00
•		

Comparison of receipts, fiscal years 1919 and 1918.

	1919	1918	Increase, 1919.	Decrease, 1919.
CustomsInternal revenue:	\$183, 428, 624. 78	\$182,758,988.71	\$669, 636. 07	
Income and excess profits	0 000 700 704 04	0.000.000.004.00		0000 007 150 44
taxes	2, 600, 762, 734. 84 1, 239, 468, 260. 01	2, 838, 999, 894. 28 857, 043, 590. 53	382, 424, 669. 48	\$238, 237, 159. 44
Sales of public lands	1, 404, 705. 12	1, 969, 455, 31	002, 124, 000. 10	564, 750. 1
Consular fees	1, 159, 144. 69	1, 249, 574, 21		90, 42952
Chinese indemnity		1, 249, 574. 21 269, 679. 76		269, 679, 70
Profits on coinage, bullion de-		1		· .
posits, etc	11, 963, 244. 27	22, 484, 686. 35		10, 521, 442. 0
Payment of interest by Paci-	0.140.00	14 450 00		5 210 6
fic railways Tax on circulation of national	9, 148. 03	14, 458. 63		5,310.60
banks	3, 806, 646, 42	3,557,075.78	249, 570, 64	'
Interest on obligations of	3, 600, 040, 42	3,001,010.10	249,070.04	
foreign Governments	322, 162, 228. 04	107, 496, 016. 83	214, 666, 211. 21	
Principal payments on for-	, ,	,,	,,,,,	
eign loans	7,570,000.00	 	7,570,000.00	
Interest on public deposits	23, 709, 714. 84	11, 516, 786. 20	12, 192, 928. 64	
Premium on war-risk insur-	4 005 000 40			*************
ance	4, 225, 398. 48	34, 348, 312. 25		30, 122, 913. 7
Night services, custom service. Customs fees, fines, penalties,	286, 929. 93	271, 428. 10	15,501.83	
etc	1, 345, 687. 89	702, 067, 48	643, 620. 41	
Interest on loans to railroad	. 1,010,001.03	102,001.40	010,020.11	
companies	2, 871, 584. 86	[:	2, 871, 584. 86	
Sale of war supplies, War De-	,,		.,,	
partment	13, 802, 217. 12		13, 802, 217. 12	
Payment by German Gov-		•		
ernment under terms of				
armistice	18, 123, 929. 81		18, 123, 929. 81	
Sale of German war supplies.	3, 910, 175. 75		3, 910, 175. 75	
Emergency shipping fund, construction of barges, etc	3,860,000.00		3,860,000.00	
Interest on advance pay-	0,000,000.00		0,000,000.00	
ments to contractors	1, 973, 541. 14		1,973,541.14	
Donation of royalty on ma-			, ,	
chine guns	716, 884. 75		716, 884. 75	

¹ Estimated where complete reports are not available.

Comparison of receipts, fiscal years 1919 and 1918—Continued.

ř	1919	1918	Increase, 1919.	Decrease, 1919.
Proceeds of militia property			aia 000 an	
lost or destroyed Earnings of radio service	\$28, 917. 69 221, 131. 19	\$17, 821. 47 291, 903. 08	\$11,096.22	\$70,771.89
Navy hospital and clothing funds, fines, forfeitures, etc.	· '		,	70, 799. 70
Sales of ord nance materials, etc	741, 465. 47 4, 162, 016. 20 1, 196, 570. 93 133, 815. 41 2, 022, 770. 99 57, 061. 77	812, 265. 23 249, 916. 66 1, 191, 109. 28 168, 113. 14 2, 100, 947. 40 36, 295. 08	3, 912, 099. 54 5, 461. 65	10, 100. 1
Land fees	1, 196, 570. 93	1, 191, 109. 28	5,461.65	34, 297. 7
Fees on letters patent	2,022,770.99	2, 100, 947. 40		78, 176. 4
Depredations on public lands. Deposits for surveying public	57,061.77	36, 295. 08	20, 766. 69	
lands Dregon and California land	41, 092. 16	97, 068. 43	•••••	55, 976. 2
grant fund	155, 217. 64	320, 033. 22		164, 815. 5
Proceeds of town sites, Reclamation Service	55, 362, 49	60, 990, 56		5,628.0
Forest reserve fund	55, 362, 49 4, 512, 173, 93 1, 175, 293, 49 387, 795, 50 309, 803, 35 247, 943, 63	60, 990, 56 3, 535, 239, 40 1, 017, 216, 43 569, 491, 50 104, 194, 51 306, 628, 49	976, 934. 53	
Vaturalization fees	387, 795. 50	569, 491, 50	158,077.06	181, 696. 0
roceeds of seal and fox skins.	309, 803. 35	104, 194, 51	205, 608. 84	.
Alaska fund				58, 684. 8
etc Surplus postal revenues,	1, 731, 360. 05	1, 146, 228. 14	585, 131. 91	ļ:··
prior years	18, 000, 000. 00 71, 906, 000. 00 15, 477, 857. 80	9, 557, 700. 75 39, 073, 000. 00 2, 104, 915. 32	8, 442, 299. 25 32, 833, 000. 00 13, 372, 942. 48	
Estimated increased postage. Sales of Government property.	15, 477, 857, 80	39, 073, 000. 00 2, 104, 915, 32	32, 833, 000. 00 13, 372, 942, 48	
Sales of Government property. Rent of public buildings, crounds, etc				
Sales of lands and buildings	3, 639, 063. 52 238, 935. 00	479, 065. 70 275, 082. 40 176, 199. 48	3, 159, 997. 82	36, 147. 4
Sales to Indians Franchise tax	241, 577. 85	176, 199. 48 1, 134, 234. 48	65, 378. 37	1, 134, 234. 4
District of Columbia, general				
receipts Funds contributed for river	10, 661, 285. 44	9, 939, 074. 93	722, 210. 51	
Funds contributed for river and harbor improvements. Reimbursements on account	2, 282, 588. 00	1, 249, 125. 00	1,033,463.00	
of expenditures made for				
Indian tribes	303, 624. 07	46, 988. 85	256, 635. 22	
Assessments on Federal re- reserve banks, for salaries,				
etcssessments on national	2, 614, 778. 42	1, 496, 306. 98	1, 118, 471. 44	
banks for expenses of exam-	1.002 101 02	1 2010 000 10	46, 729. 52	·
iners	1,065,121.65	1, 018, 392. 13	•	
Federal land banks Discount on bonds purchased.	626, 321. 00 22, 878, 516. 48 6, 345, 000. 00 3, 619, 992. 25 4, 775, 111. 21	2 478 943 65	626, 321. 00 20, 399, 572. 83	
sale of farm loan bonds	6, 345, 000. 00	6, 545, 000. 00	1	200,000.0
nterest on farm loan bonds Liscellaneous	3,619,992.25	2, 478, 943. 65 6, 545, 000. 00 289, 201. 84 2, 187, 583. 21	3,330,790.41 2,587,528.00	
TRUST FUNDS.	2,770,111.21	2, 101, 000. 21	2,001,020.00	
Department of State:				
Miscellaneous trust funds. War Department:	16, 239. 94	493, 416. 13		477, 176. 1
Army deposit funds Soldiers' Home perma-	839, 641. 16	847, 170. 61		7, 529.4
nent fund	714,009.89	577, 948. 44	136, 061. 45	
Miscellaneous trust funds. Navy Department:		1,020.00		1,020.0
Navy deposit fund	47,029.60	80, 409. 00		33,379.4
Marine Corps deposit fund	99, 696. 77	228, 344. 06		128, 647. 2
nterior Department: Proceeds of Indian lands.	2, 275, 347. 37	2, 549, 723. 76	•	272,376.3
Indian moneys, proceeds	1 1		075 601 67	
of labor	13, 972, 533. 67 56, 280. 92	13, 696, 842. 00 492, 258. 36	275, 691. 67	435, 977. 4
Personal funds of pa- tients, St. Elizabeths	· .			
Hospital	77, 917. 51	56,052.01	21, 865. 50	
Pension money, St. Eliza- beths Hospital	75,824.80	69, 077. 74	6,747.06	
Navy pension fund District of Columbia:	2,009.09	2, 261. 86		252.7
Miscellaneous trust-fund		,		
deposits	- 545, 242. 44	437, 882. 93	107, 359. 51	
fund	196, 231. 95	195,099.44	1, 132. 51	
			I	1
Police and firemen's re- lief fund Other trust funds	165, 533. 49 7, 241. 93	141, 172. 15 8, 858. 81	24,361.34	1,616.8

Comparison of receipts, fiscal years 1919 and 1918—Continued.

	1919	1918	Increase, 1919.	Decrease, 1919.
TRUST FUNDS—continued.		·····		
District of Columbia—Contd.				
Deduct— Moneys covered by	÷.			
warrant in year				
subsequent to the deposit thereof	\$1,638,786.71	\$264,029.43	\$1,374,757.28	
deposit mereor				
Add—	4, 645, 868, 359. 17	4, 172, 371, 799. 03	756, 759, 449. 76	\$283, 262, 889. 62
Moneys received in		,	,	
fiscal year but not covered by warrant.	1, 735, 493. 29	1, 638, 786. 71	96, 70 6. 58	
_	<u>-</u>			
Ordinary receipts	4, 647, 603, 852. 46	4, 174, 010, 585. 74	756, 856, 156. 34	283, 262, 889. 62
Panama Canal:				
Receipts from tolls, etc	6, 777, 046. 55	6, 414, 570. 25	362, 476. 30	
ublic debt:				•
First Liberty loan Second Liberty loan	8, 485. 38 2, 404. 00	523, 112, 200. 01 3, 807, 863, 516. 00		523, 103, 714. 63 3, 807, 861, 112. 00
Third Liberty loan	932, 106, 419. 03	3, 243, 045, 138. 47		2,310,938,719.44
Fourth Liberty loan Victory Liberty loan	6, 959, 504, 587. 00 3, 467, 844, 971. 77		6, 959, 504, 587, 00 3, 467, 844, 971, 77	
Certificates of indebted-	, , ,		' ' '	
ness War-savings certificates	16, 955, 327, 890. 00 738, 247, 741. 07	9, 017, 648, 500. 00 352, 769, 265. 13	7, 937, 679, 390. 00 385, 478, 475. 94	
One-year Treasury notes.		19, 150, 000. 00	360, 476, 470. 94	19, 150, 000. 00
Postal savings bonds Bank-note fund	289, 260: 00	1,020,940.00	10 205 107 50	731, 680.00
Bank-note jund	22, 644, 757. 50	10, 279, 650. 00	12, 365, 107. 50	
Public debt receipts	29, 075, 976, 515. 75	16, 974, 889, 209. 61	18, 762, 872, 532. 21	6, 661, 785, 226. 07
Total receipts, exclu-				
sive of postal	33, 730, 357, 414. 76	21, 155, 314, 365. 60	19,520,091,164.85	6, 945, 048, 115. 69
Porcal revenues	364, 847, 126. 20	344, 475, 962. 24	20, 371, 163. 96	
Total receipts, includ-				
ing postal	34, 095, 204, 540. 96	21, 499, 790, 327. 84	19, 540, 462, 328. 81	6, 945, 048, 115. 69

Comparison of disbursements, 1 fiscal years 1919 and 1918.

	1919	1918	Increase, 1919.	Decrease, 1919.
CIVIL ESTABLISHMENT.	······································		* .	
Legislative:				
Senate	\$2,034,463.06	\$1,944,762.48	\$89,700.58	
House of Representatives.	5,303,885.99	5, 331, 470. 93		\$27,584.94
Legislative, miscellaneous	232,614.23	338, 291. 10		105, 676. 87
Public Printer	8 , 2 32 , 8 38. 6 8	7, 682, 847. 65	549, 991. 03	
Library of Congress	742, 153.31	692,345.73	49,807.58	,
Botanic Garden	59, 880. 88	52,334.80	7,546.08	
Total legislative	16,605,836.15	16,042,052.69	697, 045. 27	133, 261.8
Executive proper:				
Salaries and expenses	220,053.26	245, 848. 07		25, 794. 8
Relief, etc., American	. 220,000.20	210,010.01		,
citizens in Europe	79,581.58	102,760.66		23,179.0
European food relief	47,697.37		47,697.37	
United States Tariff				
Commission	199, 578. 35	191, 872. 83	7,705.52	
Temporary government	000 000 00		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
for West Indian Islands. National security and de-	200,000.00		200,000.00	
fense, executive	7,703,083.69	7, 283, 577. 84	419, 505. 85	
Bureau of Efficiency	104, 555. 04	101,165.80	3,389.24	
Civil Service Commission.	715, 954.04	617, 550. 42	98, 403. 62	
Expenses, trading with	,	,		
the enemy act		360,000.00		360,000.0
Alien Property Custodian	1,179,018.29	218, 530. 30	960, 487. 99	
War Trade Board	6,369,671.35	701, 289. 59	5,668,381.76	1

 $^{^1\,^{\}prime\prime}\mathrm{Disbursements},^{\prime\prime}$ as used in these tables, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

Comparison of disbursements, fiscal years 1919 and 1918—Continued.

	1919	1918	Increase, 1919.	Decrease, 1919.
CIVIL ESTABLISHMENT—con.			10 N 20	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Executive proper—Con. War Industries Board	\$ 1,939,141.37		\$1,939,141.37	
Committee on Public Information	2,739,340.63		2,739,340.63	
Total executive proper.	21, 497, 674. 97	\$9,822,595.51	12,084,053.35	\$408,973.89
Department of State:	 			
Salaries and expenses Foreign intercourse—	1,036,168.73	637,097.75	399,070.98	
Diplomatic salaries Consular salaries Contingent expenses	1,282,029.96 2,196,842.98	920, 935. 47 1, 632, 835. 25	361,094.49 564,007.73	
of foreign missions	1, 170, 698. 47	1,089,306.39	81,392.08	
Post allowances Contingencies of con-	772, 388. 27	233,051.66	539, 336. 61	
sulates	1,099,458.45	662, 641. 46	436, 816. 99	
Emergencies arising in the Diplomatic and Consular Serv-				
ice	272, 439. 34	223,739.64	48,699.70	
citizens in Mexico and Germany	113, 437. 51	56,149.73	57, 287. 78	
Representation of in- terests of foreign	,		, , , , , , , , , , , , , , , , , , , ,	
governments Relief of American	19, 218. 84	2,141.87	17,076.97	
seamen	113, 470. 11 250, 000. 00	117, 177, 45 250, 000, 00		3,707.34
of Nicaragua Nationalsecurity and		2,750,000.00		2,750,000.00
defense	11,358,857.41	942,026.77	10,416,830.64 111,533.36	
Miscellaneous items Trust funds	11,358,857.41 550,337.31 13,247.11	942,026.77 438,803.95 753,371.19	111,533.36	740, 124. 08
Total Department of State	20, 248, 594. 49	10,709,278.58	13,033,147.33	3,493,831.42
Treasury Department:				
Salaries, Secretary's office and divisions thereof Contingent fund for Sec-	928, 099. 08	658, 187. 44	269, 911. 54	
retary	3,674.75	7, 608. 26		3,933.51
International High Com- mission	17, 992. 16	9, 372. 63	8,619.53	
Contingent expenses of department	497, 215. 19	331,026.86	166, 188. 33	
Customs Service— Collecting customs				
revenues National security and	10, 174, 397. 04	9,780,048.18	394,348.86	
defense		131, 305. 31		131,305.31
deposits Debentures or draw-	4,059,021.46	3, 610, 706. 96	448, 314. 50	
backs Compensation in lieu	7, 953, 233. 41	12,063,204.34		4,109,970.93
of moieties Miscellaneous refunds Internal Revenue Serv-	6, 355.00 8, 336.76	9,941.58 11,439.41		3,586.58 3,102.65
ice— Expenses of collecting.	20 140 011 92	12 001 670 00	8 058 221 84	
Refunds and reliefs Miscellaneous	20, 149, 911, 83 9, 997, 134, 91 299, 415, 18	12,091,679.99 3,526,742.89 587,851.16	8,058,231.84 6,470,392.02	288, 435. 98
Suppressing counterfeit- ing and other crimes			EO E4E 10	
Accounting offices	292, 381, 11 2, 908, 621, 96 1, 249, 764, 27 6, 286, 720, 75 183, 554, 30	232, 835. 99 2, 067, 906. 51 1, 102, 355. 86 3, 183, 788. 62	59, 545, 12 840, 715, 45 147, 408, 41 3, 103, 682, 13	
Miscellaneous offices	1,249,764.27	1, 102, 355.86	147, 408. 41	
Public Health Service	6, 286, 720.75	3, 183, 038, 62 267, 758, 45	3,103,682.13	84, 204. 15
Epidemic diseases	183. 554. 30	[Z01 135.45		. 84.204.18

^{1&}quot;Disbursements," as used in these tables, in addition to actual expenditures, include unexpended balances to the credit of the disbursing officers.

Comparison of disbursements, fiscal years 1919 and 1918—Continued.

				•
	1919	1918	Increase, 1919.	Decrease, 1919.
CIVIL ESTABLISHMENT—con.		,.		
Treasury Department-Con.			•	
War Risk Insurance 2— Salaries and expenses.	\$12.872.729.78	\$1 768 393 56	\$11, 104, 336.22	
Losses	\$12,872,729.78 7,499,346.96	\$1,768,393.56 22,771,326.05		\$15, 271, 979.09
Military and naval compensation	11, 493, 837. 10	545, 012. 91	10,948,824.19	
Military and naval		·		
family allowance Military and naval	193, 444, 460. 92	42, 249, 935. 50	151, 194, 525. 42	
insurance	³ 126, 430, 622. 28	3 329, 757. 54		126, 760, 379: 82
National security and defense	3,063,940.79	1, 198, 137.84	1, 865, 802.95	
Federal Farm Loan Board—	, ,		, ,	
Salaries and expenses.	212,673.00	200, 654.05	12,018.95	
Engraving and printing Paper, etc., for United	212, 673, 00 5, 326, 285, 79	4, 188, 670.41	12, 018. 95 1, 137, 615. 38	
States securities	662, 659. 53	508, 284. 20	154, 375. 33	
Preparation and issue of	, i	•		
Federal reserve notes Expenses of loans	291,.522.71 28.594.377.10	19, 481.02 9, 716, 951.78	272, 041. 69 18, 877, 425. 32 497, 290. 09	
Charges on bullion sold	28, 594, 377. 10 497, 290. 09		497, 290. 09	
Loss on silver dollars melted or broken up	43, 850, 645, 28	15, 465, 585, 18	28, 385, 060, 10	
Coast Guard	43, 850, 645. 28 11, 207, 131. 15	6, 819, 392.04	28, 385, 060. 10 4, 387, 739. 11 246, 092. 07	
Revenue vessels Independent Treasury	289, 023, 95 636, 253, 40 1, 552, 793, 67	42,931.88 640.607.22	246,092.07	4, 353.82
Mints and assay offices	1, 552, 793.67	15, 465, 585, 18 6, 819, 392, 04 42, 931, 88 640, 607, 22 1, 769, 947, 82		4, 353. 82 217, 154. 15
Public buildings— Sites, construction,				
and equipment	10, 184, 242, 67	12, 206, 527.03 6, 180, 498.99	401 660 10	2,022,284.36
Current maintenance. Expositions	6, 672, 167.18	6, 180, 498. 99	491,668.19	6,971.65
Salaries and expenses, na-	1 001 056 05	·	05 140 40	·
tional bank examiners National security and de-	1,031,356.85	1,006,208.37	25, 148. 48	5*****
fense	5, 259, 195. 75 3, 747, 009. 01 638, 010. 58	160, 535. 57 1, 717, 754. 78 263, 202. 11	5, 098, 660. 18 2, 029, 254. 23 374, 808. 47	
Increase of compensation Miscellaneous items	638, 010. 58	263, 202 11	374, 808. 47	
Special funds—	,	ĺ	,	
Philippine special funds	1,016,861.61	637, 262. 16	379, 599. 45	
Night services, Cus-	284, 986. 04	271, 178. 24	13,807.80	
toms Service Porto Rico special			13,007.00	
funds	953, 521.03	1, 039, 685. 40		86, 164, 37
Total Treasury Depart-				
ment	289, 914, 682. 25	181,848,005.86	257, 463, 451. 45	149, 396, 775. 06
War Department:				201 001 01
Salaries and expenses	3,481,678.48 14,951,889.70	4,143,499.72 8,865,434.70	6,086,455.00	661,821.24
Additional employees Temporary office build-	11,002,000110	1 -	0,000,100.00	
ings Public buildings and		4,475,484.11	• • • • • • • • • • • • • • • • • • • •	4, 475, 484. 11
grounds	682, 674. 03	638, 115. 63	44,558.40 935,329.70	
Increase of compensation.	1,046,262.29	110, 932. 59	935,329.70	
Total War Department.	20, 162, 504. 50	18, 233, 466. 75	7,066,343.10	5, 137, 305. 35
Navy Department:				
Salaries and expenses	1,682,031.80 1,102,402.48	1,351,812.67 433,381.10	330, 219. 13	
Additional employees Temporary office build-		433,381.10	669,021.38	
ings	6,844,007.03 144,936.73	40 400 00	6,844,007.03	·····
Increase of compensation.	144, 956. 73	49,420.00	95, 516. 73	
Total Navy Depart- ment.	0 772 270 04	1 924 612 77	7 020 784 07	
шеп	9,773,378.04	1,834,613.77	7,938,764.27	

^{1&}quot;Disbursements," as used in these tables, in addition to actual expenditure, include unexpended balances to the credit of the disbursing officers.

* Exclusive of allotments of pay.

* Excess of repayments.

Comparison of disbursements, fiscal years 1919 and 1918—Continued.

	1919	1918	Increase, 1919.	Decrease, 1919.
CIVIL ESTABLISHMENT—COU.			, , , , , , , , , , , , , , , , , , , ,	
Interior Department:				*
Salaries and expenses.	• •			
Salaries and expenses, office of Secretary	\$1,139,707.02	\$1,012,079.75	\$127,627.27	
General Land Office	676, 455. 17	642,801.57	33, 653. 60	
Public Lands Service	2, 421, 560.86	642,801.57 2,391,607.12	33, 653. 60 29, 953. 74	
Payment of unpaid taxes		1		
on lands involved in Oregon & California R.			•	
Oregon & California R.	05 004 01	1 504 041 60		21 450 600 50
R. forfeiture suit	25, 234. 81	1,504,841.60		\$1,479,606.79
National security and de-	206 001 00	194 105 79	212,726.08	
fense	207 068 08	184, 195. 72 305, 394. 77	212, 120.00	8,325.79
Pension Office	1 302 962 94	1,411,407.17		108 444 23
Patent Office	1,505,618.40	1,511,044.01		108, 444. 23 5, 425. 61
Bureau of Education	396, 921. 80 297, 068. 98 1, 302, 962. 94 1, 505, 618. 40 333, 648. 83	1,511,044.01 333,133.78	50, 515. 05	, , , , , , , , , , , , , , , , , , ,
Bureau of Education Colleges for agriculture			, ·	
and the mechanic arts	2,500,000.00 1,292,711.19 1,582,573.27	2,500,000.00 1,700,150.66 1,259,650.84		
Geological Survey	1,292,711.19	1,700,150.66		407, 439. 47
Burcau of Mines	1,582,573.27	1, 259, 650. 84	322, 922. 43	
Fuel yards, District of	1 077 100 00	1	1 077 400 00	
Columbia	1, 077, 409. 22	[1,077,409.22	
Office of Superintendent		· ·		,
of Capitol Building and Grounds	1,042,117.89	899, 155. 16	142, 962. 73	
National parks	765 481 46	575 017 01	. 190 464 45	
National parks	103, 568, 75	23, 767, 63	79, 801, 12	
Territorial governments. St. Elizabeth's Hospital.	694, 351, 38	412, 058, 92	190, 464, 45 79, 801, 12 282, 292, 46	
Other beneficiaries	765, 481. 46 103, 568. 75 694, 351. 38 292, 227. 71	575, 017. 01 23, 767. 63 412, 058. 92 381, 926. 64		89,698.93
Other beneficiaries Construction, etc., of rail-				
' roads iii Alaska	5, 284, 698. 43 1, 046, 571. 90 652, 798. 91	11,535,605.26 742,253.68 168,402.70		6, 250, 906. 83
Increase of compensation. Miscellaneous items	1,046,571.90	742, 253. 68	304,318.22	
Miscellaneous items	652, 798. 91	168, 402. 70	484,396.21	
Special funds—	4 000 520 50	E 005 400 05		005 040 66
Reclamation fund	4, 209, 530. 59	5, 205, 480. 25		995, 949. 66
Five, three, and two				
per cent funds, sales	85, 073. 42	77, 642. 01	7, 431. 41	
of lands Proceeds, town sites,	50,010.12	(1,012.01	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Alaska	24,008.87		24,008.87	
Revenues of national	•		· ·	
parks and Hot Springs, Ark Deposits for survey-				
Springs, Ark	83,985.67	264, 195. 66		180, 209. 99
Deposits for survey-	62 064 04	70, 195. 66		7, 131, 42
ing public lands Public schools, Alas-	63,064.24	10,195.00	· · · · · · · · · · · · · · · · · · ·	1,131.42
ka fund	49 667 14	45 989 57	3,677,57	
, Miscellaneous trust funds.	49,667.14 121,842.67	45, 989. 57 113, 823. 38	3,677.57 8,019.29	
Total Interior Depart-				
ment	29, 120, 861. 52	35, 271, 820. 52	3,382,179.72	9, 533, 138. 72
Post Office Department:				
Salaries and expenses	1, 763, 754. 67	1,657,353.33	106, 401. 34	
Deficiency in postal reve-	040 711 17		•	
nues	343,511.15 151,718.46	2, 221, 094. 54 88, 500. 00	62 010 46	1,877,583.39
Increase of compensation.	101, (18.46	30,300.00	63, 218. 46	41,506.28
Miscellaneous items	146, 960. 83	188, 467. 11		41, 500. 28
Total Post Office De-				
partment	2,405,945.11	4, 155, 414. 98	169,619.80	1,919,089.67
Pullula				
Department of Agriculture:		i	•	1
Salaries and miscellane-				}
ous	6, 643, 142. 93	6, 428, 449. 68	214,693.25	
Animal Industry, ex-	0 104 105 50	0.000.054.04		
penses	3, 164, 127. 56	2,693,854.94	470, 272. 62	
Meat inspection, Animal	2 470 027 05	2 401 540 00	•	01 500 07
Industry	3,470,027.85 894,971.74	3,491,549.92 747,828.39	147, 143. 35	21,522.07
Entomology, expenses Soils, expenses	367 990 17	378 276 00	141, 140. 33	10, 285. 83
Markets, expenses	1,619,599,58	1-287 733 52	331.866.06	10, 200. 00
Plant Industry, expenses	367, 990. 17 1, 619, 599. 58 2, 165, 105. 26 235, 991. 89	378, 276. 00 1,287, 733. 52 2,099, 749. 88 245, 270. 98	331, 866. 06 65, 355. 38	
Purchase of seeds	° 235, 991. 89	245, 270. 98		9,279.09
Biological Survey, ex-		1		
penses	501,639.72	544, 512. 37 206, 818. 09	.	42, 872. 65
Crop Estimates, expenses.	501, 639. 72 222, 944. 42	206, 818. 09	16, 126. 33	
Procuring, etc., nitrate of [1		17 000 014 10
soda	210,834,614.49 435,522.06	6, 828, 000. 00		17,662,614.49 31,801.35
Public Roads, expenses	430, 522.06	467, 323. 41		31,801.35

^{1&}quot;Disbursements," as used in these tables, in addition to actual expenditure, include unexpended balances to the credit of the disbursing officers.
"? Excess of repayments.

^{140325—}FI 1919—— 13

Comparison of disbursements, 1 fiscal years 1919 and 1918—Continued.

	.1919	1918	Increase, 1919.	Decrease, 1919.
CIVIL ESTABLISHMENT—COD.				
Department of Agriculture-				
Continued.		•	٠.	,
Stimulating agriculture and facilitating distri-				,
bution of products	\$8,377,361.94 3,296,563.89	\$6,349,055.19	\$2,028,306.75	
Forest Service	3,296,563.89	4, 203, 841. 76		. \$907, 277. 8
Acquisition of lands for protection of water-			. *	
sheds, navigable			,	
streams	1, 151, 169. 40	867, 636. 14	283, 533. 26	
Cooperative construction, rural post roads, etc	3,665,693.92	843, 474. 49	2,822,219.43	,
National security and de-		010,111.10		
fense	872, 868. 68 818, 474. 74		872, 868. 68 11, 729. 53	
Bureau of Chemistry	818, 474. 74	806, 745. 21	11,729.53	
States Relation Service, expenses	2, 916, 336. 05	2,820,355.06	95, 980. 99	
Cooperative extension	i ·		00,100.00	, , , , , , , , , , , , , , , , , , , ,
work	2,568,066.29	2,075,054.37	493,011.92	
Weather Bureau, ex- penses	1 593 035 18	1 461 095 17	61,050.01	· ·
Increase of compensation.	1,523,035.18 1,164,160.68	1,461,985.17 686,156.00	478, 004. 68	
Cooperative work, Forest	1			
Service	421, 269. 86	88, 917. 96	332, 351. 90	
Special funds— Payments to States				
and Territories				
from National For-	070 004 00	0.00 074 07	07 400 00	
ests fund Roads and trails for	876, 334. 39	848, 874. 01	27,460.38	
States	280, 459. 13	226, 127. 99	54,331.14	
Miscellaneous special	70.100.44	27 070 00	0.000.00	ļ
funds	70, 128. 44	61,870.93	8, 257. 51	
Total Department				
of Agriculture	36, 888, 371. 28	46,759,461.46	8, 814, 563. 17	18.685,653.3
epartment of Commerce:				
Salaries and expenses	370, 786. 74 1, 593, 100. 15	359, 176. 20 1, 378, 390. 93	11,610.54 214,709.22	
Bureau of Standards Census Office	1,593,100.15 1,121,351.36	1,378,390.93 1,184,192.61	214,709.22	62,841.
Foreign and Domestic	1,121,001.00	1,101,152.01		02,011.2
Commerce	504,902.58	456, 749. 15	48, 153. 43	
Coast and Geodetic Sur-	1,002,802.93	1 116 020 77		113, 226. 8
Vey Lighthouse Establish-	1,002,002.80	1,116,029.77	• • • • • • • • • • • • • • • • • • • •	110, 220.
ment	6,662,179.05	5,588,181.29 1,105,703.54 226,053.92	1,073,997.76	
Bureau of Fisheries	1,029,189.00 216,820.83	1,105,703.54		76,514.5
Bureau of Navigation National security and	210, 820. 83	226,053.92		9,233.0
defense	1,734,705.08 635,372.69 10,412.97	755, 696. 73 449, 871. 15 32, 598. 10	979,008.35	
Increase of compensation.	635, 372. 69	449, 871. 15	185, 501. 54	
Fish hatcheries	10,412.97	32, 598. 10		. 22;185.1
Steamboat - Inspection Service	782, 795. 45	647,143.89	135, 651. 56	<u> </u>
Miscellaneous items	4,115.31	1,369.21	135, 651. 56 2, 746. 10	
Total Department of				
Commerce	15,668,534.14	13,301,156.49	2,651,378.50	284,000.8
epartment of Labor:	225, 838. 78	200, 842. 96	24,995.82	
	220,000.10	200,012.50	. 21,000.02	;
Salaries and expenses Bureau of Labor Sta-				
Bureau of Labor Sta- tistics	419, 242. 89	388, 475. 89	30, 767. 00	
Bureau of Labor Sta- tistics	419, 242, 89 720, 243, 45	388, 475, 89 382, 566, 97	30, 767, 00 337, 676, 48	704 541
Bureau of Labor Statistics	419, 242, 89 720, 243, 45 132, 984, 13	388, 475, 89 382, 566, 97 857, 525, 45 2, 647, 574, 88	30, 767. 00 337, 676. 48	724, 541. 97, 457
Bureau of Labor Statistics. Bureau of Naturalization. Bureau of Immigration Regulating immigration Immigrant stations	2,550,117.13 231,918.03	388, 475. 89 382, 566. 97 857, 525. 45 2, 647, 574. 86 212, 104. 88	.337, 676. 48	724, 541. 97, 457.
Bureau of Labor Statistics. Bureau of Naturalization. Bureau of Immigration Regulating immigration Immigrant stations Children's Bureau	419, 242. 89 720, 243. 45 132, 984. 13 2,550, 117. 13 231, 918. 03 318, 435. 87	388, 475. 89 382, 566, 97 857, 525. 45 2, 647, 574. 86 212, 104. 88 312, 757. 23	30, 767. 00 337, 676. 48 19, 813. 15 5, 678. 64	724,541. 97,457.
Bureau of Labor Statistics Bureau of Naturalization. Bureau of Immigration Regulating immigration Immigrant stations Children's Bureau. National Security and	2,550,117.13 231,918.03 318,435.87	382, 566, 97 857, 525, 45 2, 647, 574, 86 212, 104, 88 312, 757, 23	19, 813. 15 5, 678. 64	724, 541. 97, 457.
Bureau of Labor Statistics. Bureau of Naturalization. Bureau of Immigration. Regulating immigration. Immigrant stations. Children's Bureau. National Security and Defense.	2,550,117.13 231,918.03	388, 475, 89 382, 566, 97 857, 525, 45 2, 647, 574, 86 212, 104, 88 312, 757, 23 584, 033, 85	337, 676. 48 19, 813. 15	724, 541. 97, 457.
Bureau of Labor Statistics Bureau of Naturalization. Bureau of Immigration Regulating immigration Immigrant stations Children's Bureau National Security and Defense. War Emergency Employment Service	2,550,117.13 231,918.03 318,435.87	382, 566, 97 857, 525, 45 2, 647, 574, 86 212, 104, 88 312, 757, 23	19, 813. 15 5, 678. 64	724,541. 97,457.
Bureau of Labor Statistics	2,555, 117, 13 231, 918, 03 318, 435, 87 1, 968, 708, 53 5, 480, 201, 23	382,566,97 857,525.45 2,647,574.86 212,104.88 312,757.23 584,033.85	19,813.15 5,678.64 1,384,674.68 5,290,253.86	724,541.3 97,457.1
Bureau of Labor Statistics Bureau of Naturalization. Bureau of Immigration Regulating immigration Immigrant stations. Children's Bureau National Security and Defense. War Emergency Employment Service. War Labor Administration.	2,550,117.13 231,918.03 318,435.87 1,968,708.53 5,480,201.23	382, 566, 97 857, 525, 45 2, 647, 574, 86 212, 104, 88 312, 757, 23 584, 033, 85 189, 947, 37	19, 813, 15 5, 678, 64 1, 384, 674, 68 5, 290, 253, 86 1, 022, 474, 06	724, 541. 5 97, 457. 7
Bureau of Labor Statistics. Bureau of Naturalization. Bureau of Immigration. Regulating immigration. Immigrant stations. Children's Bureau. National Security and Defense. War Emergency Employment Service. War Labor Administration. Increase of compensation.	2,555, 117, 13 231, 918, 03 318, 435, 87 1, 968, 708, 53 5, 480, 201, 23	382,566,97 857,525.45 2,647,574.86 212,104.88 312,757.23 584,033.85	19,813.15 5,678.64 1,384,674.68 5,290,253.86	724, 541.; 97, 457.;
Bureau of Labor Statistics Bureau of Naturalization. Bureau of Immigration Regulating immigration Immigrant stations Children's Bureau National Security and Defense. War Emergency Employment Service War Labor Administration. Increase of compensation. Miscellaneous	2,550,117.13 231,918.03 318,435.87 1,968,708.53 5,480,201.23	382, 566, 97 857, 525, 45 2, 647, 574, 86 212, 104, 88 312, 757, 23 584, 033, 85 189, 947, 37	337,676.48 19,813.15 5,678.64 1,334,674.68 5,290,253.86 1,022,474.06 79,234.02	724, 541. 8 97, 457. 7
Bureau of Labor Statistics. Bureau of Naturalization. Bureau of Immigration. Regulating immigration. Immigrant stations. Children's Bureau. National Security and Defense. War Emergency Employment Service. War Labor Administration. Incresse of compensation.	2,550,117.13 231,918.03 318,435.87 1,968,708.53 5,480,201.23	382, 566, 97 857, 525, 45 2, 647, 574, 86 212, 104, 88 312, 757, 23 584, 033, 85 189, 947, 37	337,676.48 19,813.15 5,678.64 1,334,674.68 5,290,253.86 1,022,474.06 79,234.02	724, 541. 3 97, 457. 7

 $^{^1\,^{\}prime\prime}$ Disbursements," as used in these tables, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

Comparison of disbursements, fiscal years 1919 and 1918—Continued.

·	1919	1918	Increase, 1919.	Decrease, 1919.
CIVIL ESTABLISHMENT—con.		•		
Department of Justice:		,	•	
Salaries and expenses Salaries of justices, assist-	\$905, 910. 27	\$987,762.47		81,852.20
ant attorneys, etc Court of Claims	1, 896, 459. 41 71, 555. 70	1,795,055.26 72,390.67	\$101,404.15	834.97
National security and de-	1,435,210.38	1,413,090.19	22, 120. 19	
Salaries, fees, etc., of marshals	1,728,280.20 1,160,475.50	1,586,523.10 1,134,651.08	141, 761. 10 25, 824. 42	
Salaries and fees, district attorneys	690 227 42		20 605 74	
Fees of jurors	1, 191, 395. 76 315, 112. 37	1, 109, 066. 94	82,328.82 88,712.27	
Fees of clerks Fees of commissioners	315, 112, 37 284, 435, 85	226, 400, 10 267, 764, 51	88, 712. 27 16, 671. 34	
Support of prisoners Pay of bailiffs	706, 970. 56 244, 127. 65	659, 531. 68 1, 109, 066. 94 226, 400. 10 267, 764. 51 728, 797. 17 224, 624. 69	19,502.96	21,826.61
Miscellaneous expenses, United States courts	467, 801. 94	421, 194. 56	46,607.38	
Detection and prosecu- tion of crimes		1	\$20,407,18	
Penitentiaries	2,000,836.07 1,520,697.93 309,423.65	1, 180, 428. 89 982, 631. 29 177, 372. 17	820, 407. 18 538, 066. 64 132, 051. 48	
Increase of compensation.	309, 423. 65	177, 372. 17 265, 096. 02	132,051.48	
Miscellaneous items Total Department of	287, 100. 77	203,090.02	22,004.75	
Justice	15, 216, 025. 43	13, 232, 380. 79	2,088,158.42	104, 513. 78
Independent bureaus and offices:				
Interstate Commerce Commission	5, 688, 651. 38	5, 399, 618. 66	289, 032, 72	
Federal control of trans-		1 1	1	
portation systems Smithsonian Institution	349, 238, 385. 21 197, 419. 22	150,000,000.00 185,560.78 384,362.03	199, 238, 385. 21 11, 858. 44	
National Museum Zoological Park	197, 419. 22 359, 233. 70 112, 015. 14	384, 362, 03 95, 806, 00	16, 209. 14	25, 128. 33
Salaries, etc., Federal Re- serve Board.	2,331,760.03	1, 532, 015. 17	799, 744. 86	
Council of National De-			199, 144.00	
fense	554, 039. 43	1,093,858.55	240, 000, 000. 00	539, 819. 12
Capital Issues Committee.	554, 039. 43 295, 000, 000. 00 142, 402. 31	1, 093, 858. 55 55, 000, 000. 00 10, 000. 00	132, 402. 31	
Advisory Committee for Aeronautics	228, 497. 80	80, 900. 65	147, 597. 15	
ployees' Compensation Commission	1, 536, 434. 80	719, 936. 26	816, 498. 54	
Board for Vocational Ed- ucation	3,549,442.64	1, 412, 882. 74	2, 136, 559, 90	
United States Shipping Board—				,
Salaries and expenses. Permanent fund	797, 280. 67	391, 535. 18 44, 000, 000. 00	405, 745. 49	44,000,000.00
Emergency shipping fund	1,865,715,419.34	807, 575, 773. 73	1, 058, 139, 645. 61	, ,,,,,,,,
National security and defense.	4,688,877.50	10, 059, 580. 43	2,000,100,000	5, 370, 702. 93
Food and Fuel Adminis-	1,000,011.00	10,000,000.10		0,010,102.30
trations— Salaries and expenses.	7, 133, 467. 03	2,643,026.36	4, 490, 440.67	
Control of food and	100,000,000.00	50,000,000.00	50,000,000.00	
National security and defense	10,511.117,05	2,687,649.39	7, 823, 467. 66	
Housing and Trans- portation	70, 483, 879. 32	25,000.00	70, 458, 879, 32	-
Interdepartmental Social Hygiene Board		20,000.00	1	
Exports Administrative	1,720,122.93	250 000 00	1,720,122.93	250 000 00
Board Federal Trade Commis-		250,000.00	100 010 0	250, 000. 00
sion State, War, and Navy	1, 595, 737. 29	1,466,423.65	129, 313, 64	
Department Buildings. Special fund, Alaskan re-	1,662,668.93	451,004.40	1, 211, 664. 53	
liefOther independent offices.	18,753.95 266,310.05	24, 801. 80 344, 205. 91		6,047.85 77,895.86
Total independent bu- reaus and offices	2, 723, 531, 915. 72	1, 135, 833, 941. 69	1,637,967,568.12	50, 269, 594. 09
Total and Vanous				

 $^{^{1}\,^{\}prime\prime}$ Disbursements," as used in these tables, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

Comparison of disbursements, fiscal years 1919 and 1918—Continued.

				
	1919	1918	Increase, 1919.	Decrease, 1919.
CIVIL ESTABLISHMENT-con.				
District of Columbia: Salaries and expenses	\$14, 745, 056. 78	\$12, 921, 524. 51	\$ 1,823,532.27	
Special funds— Water department	558, 680. 17	537, 996. 75	20, 683. 42	
Washington Aque- duct	233, 028. 18	,		
Miscellaneous special		188, 605. 28	44, 422. 90	
funds Trust funds— Miscellaneous trust-	. 53, 471. 15	3, 443. 14	50,028.01	
fund deposits Washington redemp-	601, 673. 35	414, 493. 43	187, 179. 92	
tion fund	201, 473. 05	186, 251. 17	15, 221. 88	
Police and firemen's relieffund	164, 736. 57	135, 238. 11	29, 498. 46	
Other trust funds	7, 314. 49	18, 858. 36	,	\$11,543.87
Total District of Columbia	16, 565, 433. 74	14, 406, 410. 75	2, 170, 566. 86	11,543.87
Total civil estab- lishment	3, 230, 890, 247. 95	1, 507, 367, 481. 29	1, 963, 722, 447. 57	240, 199, 680. 91
WAR DEPARTMENT.				
Military Establishment.				
Quartermaster Corps	4, 217, 681, 223. 60	2,336,259,761.87	1,881,421,461.73	
Pay, etc., of the Army 1 Medical Department	1, 487, 081, 171. 25 187, 503, 697. 17	797, 460, 465. 13 110, 390, 044. 08	689, 620, 706. 12 77, 113, 653. 09	
Ordnance Department	2, 390, 296, 943, 61	1,663,199,383.09	727, 097, 560. 52	1
Engineer Department	355, 260, 488. 11	264, 243, 520. 89	91, 016, 967. 22	
signal Service	67, 138, 834. 66 479, 281, 370. 08	67, 210, 410. 36	140 040 001 40	71,575.70
filitary Academy	2, 434, 088. 16	336, 331, 468. 60 1, 211, 737. 93	142, 949, 901. 48 1, 222, 350. 23	
filitary posts	3, 337, 820, 41	7, 025, 599. 01		3,687,778.60
filitary Academy filitary posts Sational Guard	3,337,820.41 23,980,711.08	39, 609, 063. 34		3,687,778.60 43,589,774.42
ivilian military training camps	1, 104, 902. 84	5, 290, 124. 59	<u></u>	4, 185, 221. 75
Registration and selection for		'	1 500 070 05	, -,,
military service ncrease of compensation	15, 037, 579. 62 3, 828, 656. 97	13,517,308.77 1,764,005.29	1,520,270.85 2,064,651.68	
discellaneous items	2, 542, 109. 76	2, 024, 814. 40	517, 295. 36	
pecial fund; ordnance ma- terial, powder, etc	³ 23, 895. 87	47, 224. 58		71, 120. 45
Total Military Estab-	20,000.07			
lishment	9, 208, 524, 279. 29	. 5, 645, 584, 931. 93	3, 614, 544, 818. 28	51, 605, 470. 92
War, miscellaneous, civil.				
National cemeteries	3,074,749.07	781, 568. 78	2, 293, 180. 29	007 607 07
National parks	203, 910. 09	411, 517. 16		207, 607. 07
soldiers	3, 870, 724. 52	4, 537, 882. 99		667, 158. 47
State homes for disabled sol-				· ·
diers Soldiers' Home interest ac-	590, 398. 28	928, 719. 21		. 338,320.93
count	101, 274. 66	98, 163. 75 28, 000. 00	3, 110. 91	4 700 00
MonumentsBridge across Potomac River,	23, 300. 00	28,000.00		4,700.00
Georgetown, D. C	467,000.00	255,000.00	212,000.00	
udgments of courts	467,000.00 1,021,486.51 60,782.31 346,765.38	255,000.00 72,839.39	948, 647. 12 16, 754. 66	
War claims and relief acts	60, 782. 31	44, 027, 65	16,754.66	147 570 0
Miscellaneous items Increase of compensation	340, 705. 38	494, 336. 32 177, 780. 44	163, 251. 92	147, 570. 94
Special funds:		111,100.44	100, 201. 52	
Wagon roads, etc.,				
Alaska fund	32, 506. 42	256, 230. 31		. 223,723.89
Miscellaneous special funds	740.97	7, 172. 56		6, 431. 59
141143		. 1,1.2.00		., 5, 101.00

^{1 &}quot;Disbursements," as used in these tables, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

2 Includes payments of Army allotments by the Bureau of War Risk Insurance.

3 Excess of repayments.

Comparison of disbursements, 1 fiscal years 1919 and 1918—Continued.

	1919	1918	Increase, 1919.	Decrease, 1919.
WAR DEPARTMENT-COD.				
War, miscellaneous, civil— Continued.				
Trust funds:				
Pay of the Army, deposit fund	\$755, 658. 91	\$479, 803. 14	\$275, 855. 77	
Soldiers' Home perma- nent fund Miscellaneous trust funds.	566, 160. 96 308. 40	597, 068. 16	308.40	\$30,907.20
Total War, miscellane- ous, civil	11, 456, 798. 84	9, 170, 109. 86	3,913,109.07	1, 626, 420. 09
Rivers and harbors.				
Improving rivers	25, 451, 141. 49 5, 765, 018: 33	24, 209, 554. 99 4, 464, 393. 81	1, 241, 586. 50 1, 300, 624. 52	
Special funds for rivers and harbors	1, 862, 146. 50	919, 633. 09	942, 513. 41	
Total rivers and har- bors	33, 078, 306. 32 ₀	29, 593, 581. 89	3, 484, 724. 43	
Total War Department.	9, 253, 059, 384. 45	5, 684, 348, 623. 68	3, 621, 942, 651. 78	53, 231, 891. 01
NAVY DEPARTMENT.				
Naval Establishment.			-	
Increase of the Navy	463, 584, 589. 89 96, 239, 138. 34 20, 863, 626. 52	353, 532, 156. 03 58, 148, 850. 00 17, 224, 199. 71	110, 052, 433. 86 38, 090, 288. 34 3, 639, 426. 81	
Bureau of Construction and Repair Bureau of Ordnance. Bureau of Steam Engineering.	68, 374, 542, 27 221, 043, 017, 51 59, 575, 005, 92	55, 693, 350. 54 189, 677, 881. 54 42, 039, 835. 30	12, 681, 191. 73 31, 365, 135. 97 17, 535, 170. 62	
Bureau of Supplies and Ac-	194, 594, 135. 00	70, 400, 690. 01	124, 187, 444. 99	,
Bureau of Medicine and Surgery	15, 859, 690. 25	7, 784, 602. 09 2 46, 544, 483. 34	8, 075, 088. 16	
Marine Corps. Naval Academy. Pav of the Navy	15, 859, 690. 25 2 73, 018, 960. 12 4, 553, 839. 87 2 297, 601, 541. 65	2,379,052.34 2,379,052.34 130,726,660.36	8, 075, 088. 16 26, 474, 476. 78 2, 174, 787. 53	
Aviation		1 27, 272, 201, 42	166, 874, 881, 29 74, 443, 444, 36	
Judgments, Court of Claims General account of advances	125, 815, 57 363, 623, 257, 42 301, 528, 61	12,578.31 · 354,980,660.02 201,291.06	74, 443, 444. 36 113, 237. 26 8, 642, 597. 40 100, 237. 55	
Miscellaneous items National security and de-			100, 237. 55	20.001.71
Increase of compensation	626, 275. 44 644, 731. 53	658, 477. 15 3, 520, 658. 11	•••••	32, 201. 71 2, 875, 926. 58
Special funds: Naval hospital fund	³ 1, 159, 746. 99	208, 127. 77		1, 367, 874. 76 595, 724. 52
Fines and forfeitures Clothing fund	171, 118. 58 27, 836, 529. 17	766, 843. 10 6, 609, 011. 04	21, 227, 518. 13 5, 450. 33	353,124.32
Miscellaneous special funds. Trust funds:		² 5, 450. 33	0, 100.00	
Pay, Marine Corps, de- positfund	83, 817. 87	196, 243. 73	.	112, 425. 86
Pay of the Navy, deposit fund	55, 317. 00 11. 21	124, 267. 76 123. 44		68, 950. 76 112. 23
Total Naval Establish- ment	2,009, 272, 388. 53	1,368,642,793.84	645, 682, 811. 11	5, 053, 216. 42
INDIAN SERVICE.				
Current and contingent expenses	1, 131, 820. 36	1, 029, 350. 40	102, 469. 96	
Fulfilling treaty stipulations Miscellaneous supports Interest on Indian trust-fund	630, 110. 83 758, 574. 20	1, 029, 350. 40 552, 580. 01 707, 776. 85	77, 530. 82 50, 797. 35	
accounts	1, 272, 809. 45 4, 105, 871. 56	1, 579, 540. 96 4, 365, 788. 40	•••••	306, 731. 51 259, 916. 84
Miscellaneous expenses Trust funds	4, 269, 161. 52 22, 424, 908. 77	4, 066, 848. 74 18, 586, 514. 67	202, 312. 78 3, 838, 394. 10	
Total Indian Service	34, 593, 256. 69	30, 888, 400. 03	4, 271, 505. 01	566, 648. 35
				

^{1&}quot;Disbursements," as used in these tables, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

2 Includes payments of allotments by the Bureau of War Risk Insurance.

3 Excess of repayments.

Comparison of disbursements, 1 fiscal years 1919 and 1918—Continued.

		•		
	1919	1918	Increase, 1919.	Decrease, 1919.
Pensions. Interest on the public debt	\$221, 614, 781. 44 615, 867, 337. 32	\$181, 137, 754. 12 197, 526, 608. 36	\$40, 477, 027. 32 418, 340, 728. 96	
Deduct repayments received	15, 365, 297, 396. 38	8, 969, 911, 661. 32	6, 694, 437, 171. 75	\$299, 051, 436.60
in fiscal year but not covered by warrant	3, 446, 110. 82	3, 511, 456. 20		65, 345. 38
Add repayments covered by	15, 361, 851, 285. 56	8, 966, 400, 205. 12	6,694,437,171.75	298, 986, 091.31
warrantin year subsequent to the deposit thereof	3, 511, 456. 20	132, 060. 91	3, 379, 395. 29	
Total ordinary disburse- ments 2	15, 365, 362, 741. 76	8, 966, 532, 266. 03	6,697,816,567.04	298, 986, 091.31
Special disbursements: Purchase of obligations of				
foreign governments Purchase of farm loan	3,477,850,265.56	4,739,434,750.00		1, 261, 584, 484. 44
bonds	96, 662, 398. 59	65, 153, 254. 15	31,509,144.44	
Total special disburse- ments	3,574,512,664.15	4,804,588,004.15	31,509,144.44	1, 261, 584, 484. 44
Panama Canal disbursements	12, 265, 775. 08	20, 787, 624. 92		8, 521, 849. 84
Public debt: First Liberty loan, converted at 4½ per cent Second Liberty loan Second Liberty loan, con-	4,003,050.00 8,000,000.00	656, 000. 00 61, 050, 000. 00	3,347,050.00	53,050,000.00
verted at 41 per cent Third Liberty loan Fourth Liberty loan Loan of 1908–1918 Certificates of indebted-	172,357,600.00 201,660,500.00 165,000,000.00 63,009,460.00	14,935,500.00	172,357,600.00 186,725,000.00 165,000,000.00 63,009,460.00	
ness, various rates War Savings certificates 1-year Treasury notes, 3	15,046,532,900.00 134,047,603.63	7,578,271,732.00 2,971,967.80	7,468,261,168.00 131,075,635.83	
per cent	19,150,000.00 23,717,892.50 80,550.00	27,362,000.00 21,611,225.00 18,200.00	2,106,667.50 62,350.00	8,212,000.00
tions	6,453.00	2,450.33	.4,002.67	
Total public debt disburse- ments.	15, 837, 566, 009. 13	7,706,879,075.13	8, 191, 948, 934. 00	61, 262, 000. 00
Total disbursements, exclusive of postal Postal Service, payable from	34,789,707,190.12	21,498,786,970.23	14,921,274,645.48	1,630,354,425.59
postal revenues a	362, 504, 274. 24	324, 849, 188. 16	37, 655, 086. 08	
Total disbursements, including postal	35, 152, 211, 464. 36	21, 823, 636, 158. 39	14,958,929,731.56	1, 630, 354, 425. 59

ESTIMATES FOR THE FISCAL YEARS 1920 AND 1921.

The estimates of receipts and expenditures for the fiscal years ending June 30, 1920, and June 30, 1921, are given in the subjoined tables. The estimates of receipts are based upon existing laws. The estimates of expenditures were made by the respective Government departments and independent establishments.

^{1 &}quot;Disbursements," as used in these tables, in addition to actual expenditure, include unexpended balances to the credit of the disbursing officers.

2 Exclusive of Panama Canal, public debt, special disbursements, and Postal Service.

3 Exclusive of grants from the Treasury for deficiencies in postal revenues included in expenses of civil establishment, p. 193.

The following tabulation summarizes the estimated receipts and expenditures for the fiscal year 1920 and, on the basis of the latest information received from the various departments, shows the estimated results at the close of the year:

FISCAL YEAR 1920.

Balance in the Treasury June 30, 1919, free of current obligations Estimated receipts:	\$1,002,732,042
Ordinary \$6, 100, 250, 000	,
Panama Canal	
Public debt	
Total	
Estimated expenditures:	
Ordinary (exclusive of expendi-	
tures from such additional ap-	
propriations as may be made	•
for the Railroad Administra-	
tion)	
Special and Panama Canal 715, 284, 837	
Public debt (including	
\$3,633,804,490 certificates of	
indebtedness outstanding	4 · · · · · · · · · · · · · · · · · · ·
June 30, 1919) 4, 664, 104, 490	-
Total (incomplete)	
Excess of estimated expenditures (incomplete) over estimated re-	•
ceipts	4, 158, 620, 585
Estimated deficit in the general fund June 30, 1920	3, 155, 888, 543
June 30, 1920	750, 000, 000
Estimated gross deficiency June 30, 1920	3, 905, 888, 543

There are many uncertainties in connection with the above figures which must be taken into consideration in attempting to forecast the condition of the Treasury at the close of the current fiscal year, and, of course, this department is not in possession of information that would enable it to form an opinion as to the deficiency estimates which may be presented to the Congress nor as to the additional appropriations the Congress may make.

On July 25, 1919, in a letter to the banks and trust companies of the country, which is quoted in full elsewhere in this report, it was roughly estimated that the expenditures would exceed the receipts for the fiscal year 1920 by not more than \$1,032,000,000, the amount of the deferred installments of the Victory loan. That estimate was made upon the assumption that the amount of certificates of indebtedness outstanding on June 30, 1919, would be taken care of through funding operations or otherwise. The estimate of receipts now presented exceeds that shown in the letter referred to by \$783,006,634.

The difference is largely in the item "Miscellaneous receipts," and for the most part represents salvage of war materials and supplies. Such receipts as these should clearly be applied to the reduction of the floating debt, represented by certificates of indebtedness.

It is important to point out that the estimated expenditures for the Railroad Administration for the fiscal year 1920 are based entirely upon appropriations already made, and do not include any expenditures that may result from such additional appropriations as may be granted for the current year. The Railroad Administration on the date of this report was unable to estimate what additional sums would be expended during the fiscal year 1920, inasmuch as the amounts that will be required are almost entirely dependent upon congressional action in connection with the return of the railroads to private control and the settlement of accounts between the carriers and the Government.

The following is a summary of the estimated receipts and expenditures for the fiscal year 1921 and, on the basis of incomplete information, shows the estimated results at the close of the year:

FISCAL YEAR 1921.
Estimated deficit in general fund June 30, 1920 (as above)\$3, 155, 888, 543 Estimated receipts:
Ordinary\$5, 412, 000, 000
Ordinary\$5, 412, 000, 000 Panama Canal
Public debt 200, 350, 000
Total\$5, 620, 350, 000
Estimated expenditures:
Ordinary (exclusive of expenditures
by the Railroad Administration,
of expenditures from appropria-
tion of \$280,000,000 included by
the Shipping Board in the Book
of Estimates, of expenditures on
account of increased compensa-
tion of Government employees, of
expenditures on account of in-
creased compensation in the Postal
Service, of expenditures on ac-
count of new construction in the
Navy)
Panama Canal
Public debt
Total (incomplete)
Excess of estimated receipts over estimated expenditures (incomplete). 1, 646, 552, 015
Estimated deficit in the general fund June 30, 1921
June 30, 1921
Estimated gross deficiency June 30, 1921

There are even more uncertainties in the estimates for the fiscal year 1921, as stated in the above table, than in the estimates for the current fiscal year. For instance, the estimated receipts include \$500,000,000, representing the capital stock of the United States Grain Corporation, which the Wheat Director hopes to return during the first half of the fiscal year 1921. It is not possible for the director to state positively at this time that the amount will be returned. With respect to estimated expenditures for the fiscal year 1921, it should be pointed out that the Railroad Administration is unable to make an estimate of expenditures during that fiscal year, for the same reason that it is unable to make an estimate of additional expenditures for the current fiscal year. The Chairman of the United States Shipping Board did not include in the estimate of expenditures for the Shipping Board and the Emergency Fleet Corporation any part of the \$280,000,000 for additional ship construction which has been incorporated in the estimate of appropriations for 1921, because, he states, that the matter is dependent upon the action of the President and the Congress in connection with future policy. As it is not known whether the Congress will continue the present increased compensation of Government employees or revise the salaries on the basis of the report of the Joint Congressional Commission on Reclassification of Salaries, no estimate of expenditures in this connection could be included. figures likewise do not include any estimate on account of increased compensation in the Postal Service, and the Postmaster General states that if the legislation in this respect enacted this year is repeated next year it will require an additional expenditure of \$40,000,000. The figures submitted by the Secretary of the Navy include no estimate for new construction, as it was necessary for him to study the question further and consequently defer his recommendations until the Congress shall have assembled in regular session.

The above figures show that the estimated expenditures for both of the fiscal years 1920 and 1921 are incomplete. This is particularly true with respect to the latter. Even in their incomplete form, the figures indicate that there will be a deficit in the Treasury at the close of the two-year period ending June 30, 1921, of \$1,509,336,528, if the floating debt is decreased by the amount of certificates of indebtedness outstanding on June 30, 1919. The amount of such debt should be reduced as rapidly as possible, and certainly to the extent of receipts on account of salvage from war materials and supplies, the repayment of stock of Government-owned corporations, and the like.

In connection with the receipts of both fiscal years referred to above, it should be borne in mind that the word "ordinary" in the tables has purely a technical meaning, and that in "ordinary receipts"

are included such exceptional items as repayment of foreign loans, salvage of war materials and supplies by the War and Navy Departments, and repayments of appropriations by the Shipping Board, Wheat Director, etc.

The estimates of receipts and expenditures for the two fiscal years are given in further detail in the following tables:

Fiscal year 1920.

RECEIPTS.	•
Ordinary receipts:	
From customs	\$275, 000, 000
From internal revenue—	
Income and profits tax	
Miscellaneous	
· · · · · · · · · · · · · · · · · · ·	4, 990, 000, 000
From sales of public lands	1,250,000
From miscellaneous sources	834, 000, 000
Total estimated ordinary receipts	6, 100, 250, 000
Panama Canal:	0, 100, 200, 000
Estimated receipts from tolls, etc	7, 200, 000
	7, 200, 000
Total estimated receipts, exclusive of public debt	6, 107, 450, 000
Public debt:	
Third Liberty loan	
Fourth Liberty loan	•
Victory Liberty loan	
War-savings certificates 125, 000, 000	•
Deposits to retire Federal reserve bank	
notes and national bank notes 20,000,000	
Postal-savings bonds	
Total estimated public debt receipts	1, 210, 556, 634
Total obtimated public door recorpts	1, 210, 000, 001
· · · · · · · · · · · · · · · · · · ·	
Grand total estimated receipts.	7, 318, 006, 634
· · · · · · · · · · · · · · · · · · ·	7, 318, 006, 634
Grand total estimated receipts	
Grand total estimated receipts	\$18, 518, 08 5
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Prop-	
Grand total estimated receipts	
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Prop-	\$ 18, 518, 0 85
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian.	\$18, 518, 08 5 2, 139, 017
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department.	\$18, 518, 085 2, 139, 017 11, 662, 595
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment War-risk insurance, \$176,325,140, less premium credits	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment War-risk insurance, \$176,325,140, less premium credits \$136,500,000.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment. War-risk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment. War-risk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper. Department of Justice.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000 16, 800, 000
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment. War-risk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper. Department of Justice. Post Office Department proper.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000 16, 800, 000 1, 950, 000
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment. War-risk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper. Department of Justice. Post Office Department proper. Navy Department proper.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000 16, 800, 000 1, 950, 000 2, 125, 000
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment. Warrisk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper. Department of Justice. Post Office Department proper. Navy Department proper. Interior Department proper.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000 16, 800, 000 1, 950, 000 2, 125, 000 38, 385, 277
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment. War-risk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper. Department of Justice. Post Office Department proper. Navy Department proper. Interior Department proper. Department of Agriculture.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000 16, 800, 000 1, 950, 000 2, 125, 000 38, 385, 277 51, 647, 400
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department. Treasury Department proper. Public buildings, construction, sites, and equipment. War-risk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper. Department of Justice. Post Office Department proper. Navy Department proper. Interior Department proper. Department of Agriculture. Department of Commerce.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000 16, 800, 000 1, 950, 000 2, 125, 000 38, 385, 277 51, 647, 400 33, 454, 034
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department Treasury Department proper. Public buildings, construction, sites, and equipment. War-risk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper. Department of Justice. Post Office Department proper. Navy Department proper. Interior Department proper. Department of Agriculture. Department of Commerce. Department of Commerce. Department of Labor.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000 16, 800, 000 1, 950, 000 2, 125, 000 38, 385, 277 51, 647, 400 33, 454, 034 5, 406, 322
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department Treasury Department proper. Public buildings, construction, sites, and equipment. War-risk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper. Department of Justice. Post Office Department proper. Navy Department proper. Interior Department proper. Department of Agriculture. Department of Commerce. Department of Labor. Shipping Board.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000 16, 800, 000 1, 950, 000 2, 125, 000 38, 385, 277 51, 647, 400 33, 454, 034 5, 406, 322 371, 016, 521
Grand total estimated receipts. EXPENDITURES. For civil establishment: Legislative establishment. Executive proper, including Tariff Commission and Alien Property Custodian. State Department Treasury Department proper. Public buildings, construction, sites, and equipment. War-risk insurance, \$176,325,140, less premium credits \$136,500,000. War Department proper. Department of Justice. Post Office Department proper. Navy Department proper. Interior Department proper. Department of Agriculture. Department of Commerce. Department of Commerce. Department of Labor.	\$18, 518, 085 2, 139, 017 11, 662, 595 113, 120, 000 9, 000, 000 39, 825, 140 7, 350, 000 16, 800, 000 1, 950, 000 2, 125, 000 38, 385, 277 51, 647, 400 33, 454, 034 5, 406, 322

For civil establishment—Continued.	
Council of National Defense	\$250,000
Federal control of transportation systems 1	750, 770, 855
War Finance Corporation	150, 000, 000
Housing Corporation.	, ,
	4, 600, 000
State, War, and Navy Department buildings	2, 279, 854
Federal Board for Vocational Education	34, 258, 244
Interdepartmental Social Hygiene Board	2, 459, 772
Federal Trade Commission.	1, 045, 000
Employees' Compensation Commission.	2, 317, 500
Interstate Commerce Commission.	4,593,267
Other independent offices	1, 149, 540
Expenses of loans	24,337,500
Increase of compensation, all departments	30, 760, 000
Additional compensation, Postal Service	35,698,400
District of Columbia.	18, 456, 569
	2 224 2=7 222
Total civil establishment.	2,234,375,892
For War Department:	
Military Establishment \$1,650,000,000	
Rivers and harbors	
Miscellaneous—War, Civil	
For Nove Deportment	1, 704, 657, 000
For Navy Department:	
Naval Establishment, exclusive of build-	•
ing program	
Navy building program	0.17 075 000
For Indian Service.	847, 875, 000
	38, 000, 000
For pensions	220, 030, 000
For interest on the public debt	1, 052, 300, 000
Total estimated ordinary expenditures	6,097,237,892
Special expenditures:	0,00.,-0.,902
Purchase of obligations of foreign governments	700,000,000
Panama Canal:	100,000,000
Expenditures for the canal	15 004 007
Expenditures for the canal	15, 284, 837
Total estimated expenditures, exclusive of public debt	6,812,522,729
Public debt:	, , ,
War saving certificates	
Certificates of indebtedness outstanding	
	•
June 30, 1919	
Retirement of bank notes	w
Bond purchase fund	
Bonds purchased from payments on foreign	
obligations 90,000,000	
Miscellaneous redemptions of the debt 300,000	
Total estimated public debt expenditures	4,664,104,490
Grand total actimated agranditures	11 476 697 910
Grand total estimated expenditures	11, 476, 627, 219

[.] The estimated expenditures for Federal control of transportation systems for the fiscal year 1920 are based entirely upon appropriations already made and do not include any expenditures that may result from such additional appropriations as may be granted for 1920. The United States Railroad Administration on the date of this report was unable to estimate what additional sums would be expended during the fiscal year 1920, inasmuch as the amounts that will be required are almost entirely dependent upon congressional action in connection with the return of the railroads to private control.

Estimated excess of expenditures over receipts exclusive of public	4
debt, fiscal year 1920	\$705,072,729
Estimated excess of total expenditures over total receipts, fiscal	
year 1920	4, 158, 620, 585

Postal Service.

The Post Office Department estimates that the postal revenues for the fiscal year 1920 will be \$386,600,000, with expenditures for the Postal Service for the same period of \$387,800,000, exclusive of additional compensation to be paid from the general fund of the Treasury.

Fiscal year 1921.

RECEIPTS.

From customs	Ordinary receipts:	_
From internal revenue—		\$325, 000, 000
Miscellaneous 1, 190, 000, 000 From sales of public lands 1, 000, 000 From miscellaneous sources 896, 000, 000 Total estimated ordinary receipts 5, 412, 000, 000 Panama Canal: \$8,000,000 Estimated receipts from tolls, etc. \$8,000,000 Total estimated receipts, exclusive of public debt. 5, 420, 000,000 Public debt: \$175,000,000 War-savings certificates \$175,000,000 Postal savings bonds 25,000,000 Postal savings bonds 350,000 Total estimated public-debt receipts 200,350,000 Grand total estimated receipts 5,620,350,000 EXPENDITURES. 12 19,727,016 Executive proper, including Tariff Commission and Alien Property Custodian 2,145,644 State Department 13,005,961 Treasury Department proper 130,880,000 Public buildings, construction, sites, and equipment 12,000,000 War-risk insurance, \$297,649,600, less premium credits, \$100,000,000 197,649,600 War Department proper 8,115,000 Department of Justice 17,800,000		
Miscellaneous 1, 190, 000, 000 From sales of public lands 1, 000, 000 From miscellaneous sources 896, 000, 000 Total estimated ordinary receipts 5, 412, 000, 000 Panama Canal: \$8,000,000 Estimated receipts from tolls, etc. \$8,000,000 Total estimated receipts, exclusive of public debt. 5, 420, 000,000 Public debt: \$175,000,000 War-savings certificates \$175,000,000 Postal savings bonds 25,000,000 Postal savings bonds 350,000 Total estimated public-debt receipts 200,350,000 Grand total estimated receipts 5,620,350,000 EXPENDITURES. 12 19,727,016 Executive proper, including Tariff Commission and Alien Property Custodian 2,145,644 State Department 13,005,961 Treasury Department proper 130,880,000 Public buildings, construction, sites, and equipment 12,000,000 War-risk insurance, \$297,649,600, less premium credits, \$100,000,000 197,649,600 War Department proper 8,115,000 Department of Justice 17,800,000		
4, 190, 000, 000		•
From miscellaneous sources		4, 190, 000, 000
Total estimated ordinary receipts 5, 412, 000, 000	From sales of public lands	1,000,000
Panama Canal: Estimated receipts from tolls, etc	From miscellaneous sources	896, 000, 000
Estimated receipts from tolls, etc		5, 412, 000, 000
Public debt: \$175,000,000 Deposits to retire Federal reserve bank notes and national-bank notes. 25,000,000 Postal savings bonds. 350,000 Total estimated public-debt receipts. 200,350,000 Grand total estimated receipts. 5,620,350,000 EXPENDITURES.12 For civil establishment: 19,727,016 Executive proper, including Tariff Commission and Alien 2,145,644 State Department. 13,005,961 Treasury Department proper. 130,880,000 Public buildings, construction, sites, and equipment. 12,000,000 War-risk insurance, \$297,649,600, less premium credits, \$100,000,000 197,649,600 War Department proper 8,115,000 Department of Justice. 17,800,000		\$8,000,000
War-savings certificates \$175,000,000 Deposits to retire Federal reserve bank 25,000,000 Postal savings bonds 350,000 Total estimated public-debt receipts 200,350,000 EXPENDITURES.12 For civil establishment: Legislative establishment 19,727,016 Executive proper, including Tariff Commission and Alien 2,145,644 State Department 13,005,961 Treasury Department proper 130,880,000 Public buildings, construction, sites, and equipment 12,000,000 War-risk insurance, \$297,649,600, less premium credits, \$100,000,000 War Department proper 8,115,000 Department of Justice 17,800,000		5, 420, 000, 000
Deposits to retire Federal reserve bank		·
notes and national-bank notes. 25,000,000 Postal savings bonds. 350,000 Total estimated public-debt receipts. 200,350,000 Grand total estimated receipts. 5,620,350,000 EXPENDITURES. 2 For civil establishment: 19,727,016 Executive proper, including Tariff Commission and Alien 2,145,644 State Department 13,005,961 Treasury Department proper 130,880,000 Public buildings, construction, sites, and equipment 12,000,000 War-risk insurance, \$297,649,600, less premium credits, \$100,000,000 197,649,600 War Department proper 8,115,000 Department of Justice 17,800,000	9	
Postal savings bonds	•	
State Department proper 130, 880, 000 Public buildings, construction, sites, and equipment 12, 000, 000 War Department proper 8, 115, 000 Department of Justice 17, 800, 000 Expenditures. 12 19, 727, 016 19, 727, 016 19, 727, 016 19, 727, 016 19, 727, 016 19, 727, 016 19, 727, 016 19, 727, 016 19, 727, 016 19, 727, 016 19, 727, 016 10, 727, 016 10, 727, 016 11, 727, 016 12, 727, 016 12, 727, 016 13, 727, 016 14, 727, 016 15, 727, 016 17, 800, 000 18, 115, 000 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 649, 600 19, 727, 016 19, 7		
### EXPENDITURES. 1 2 For civil establishment: Legislative establishment. 19,727,016 Executive proper, including Tariff Commission and Alien Property Custodian. 2, 145, 644 State Department. 13,005,961 Treasury Department proper. 130,880,000 Public buildings, construction, sites, and equipment. 12,000,000 War-risk insurance, \$297,649,600, less premium credits, \$100,000,000. 197,649,600 War Department proper. 8, 115,000 Department of Justice. 17,800,000	Total estimated public-debt receipts.	200, 350, 000
For civil establishment: 19,727,016 Executive proper, including Tariff Commission and Alien 2,145,644 Property Custodian. 2,145,644 State Department. 13,005,961 Treasury Department proper. 130,880,000 Public buildings, construction, sites, and equipment. 12,000,000 War-risk insurance, \$297,649,600, less premium credits, 197,649,600 War Department proper. 8,115,000 Department of Justice. 17,800,000	Grand total estimated receipts	5, 620, 350, 000
Legislative establishment 19,727,016 Executive proper, including Tariff Commission and Alien 2,145,644 Property Custodian 13,005,961 Treasury Department 130,880,000 Public buildings, construction, sites, and equipment 12,000,000 War-risk insurance, \$297,649,600, less premium credits, \$100,000,000 197,649,600 War Department proper 8,115,000 Department of Justice 17,800,000		•
Executive proper, including Tariff Commission and Alien 2, 145, 644 Property Custodian 2, 145, 644 State Department 13, 005, 961 Treasury Department proper 130, 880, 000 Public buildings, construction, sites, and equipment 12, 000, 000 War-risk insurance, \$297,649,600, less premium credits, \$100,000,000 War Department proper 8, 115, 000 Department of Justice 17, 800, 000		
Property Custodian 2, 145, 644 State Department 13,005, 961 Treasury Department proper 130, 880,000 Public buildings, construction, sites, and equipment 12,000,000 War-risk insurance, \$297,649,600, less premium credits, \$100,000,000 War Department proper 8, 115,000 Department of Justice 17,800,000		19, 727, 016
State Department 13,005,961 Treasury Department proper 130,880,000 Public buildings, construction, sites, and equipment 12,000,000 War-risk insurance, \$297,649,600, less premium credits, 197,649,600 War Department proper 8,115,000 Department of Justice 17,800,000		0.345.044
Treasury Department proper 130, 880, 000 Public buildings, construction, sites, and equipment 12,000,000 War-risk insurance, \$297,649,600, less premium credits, 197, 649, 600 War Department proper 8, 115,000 Department of Justice 17,800,000	1 2	, ,
Public buildings, construction, sites, and equipment 12,000,000 War-risk insurance, \$297,649,600, less premium credits, 197,649,600 War Department proper 8,115,000 Department of Justice 17,800,000		, ,
War-risk insurance, \$297,649,600, less premium credits, 197,649,600 \$100,000,000 197,649,600 War Department proper 8,115,000 Department of Justice 17,800,000		, ,
\$100,000,000. 197, 649, 600 War Department proper 8, 115, 000 Department of Justice. 17, 800, 000		
War Department proper 8, 115, 000 Department of Justice 17, 800, 000		197, 649, 600
Department of Justice	. , ,	
	* * * *	• •
	Post Office Department proper	2, 050, 000

¹ Do not include any estimated expenditure on account of increased compensation of Government employees, nor on account of increased compensation in the Postal Service.

² No estimate of expenditures by the United States Railroad Administration for the fiscal year 1921 is included, because on the date of this report the Railroad Administration was unable to make an estimate for that fiscal year, inasmuch as the sums that will be required are almost entirely dependent upon congressional action in connection with the return of the railroads to private control.

For civil establishment—Continued.	
Navy Department proper	\$3,000,000
Interior Department proper	53, 856, 092
Department of Agriculture	77, 206, 650
Department of Commerce	25, 767, 645
Department of Labor	9, 564, 624
Shipping Board ¹	34, 590, 100
Council of National Defense	320,000
Housing Corporation	1, 203, 028
Federal Board for Vocational Education	38, 750, 000
Interdepartmental Social Hygiene Board	2,500,000
Federal Trade Commission	1, 283, 130
Employees Compensation Commission	2, 960, 000
Interstate Commerce Commission	3, 971, 000
State, War, and Navy buildings	2, 264, 505
Other independent offices	2, 289, 000
District of Columbia.	20, 320, 599
Expense of loans	12, 456, 000
Total civil establishment ²³	695, 675, 594
For War Department:	,
Military Establishment \$921, 000, 000	
Rivers and harbors	
Miscellaneous—War, Civil	
	980, 772, 000
For Navy Department:4	
Naval Establishment, exclusive of build-	
ing program	
Navy building program	
	572, 000, 000
For Indian Service	36, 775, 000
For pensions	215, 030, 000
For interest on the public debt	1,017,500,000
Total estimated ordinary expenditures (incomplete)	3, 517, 752, 594
Panama Canal:	, , ,
Expenditures for the canal	18, 245, 391
Total estimated expenditures, exclusive of public debt	3, 535, 997, 985
Public debt:5	
Sinking fund	
War-savings certificates	4
Retirement of Federal reserve bank notes	
and national-bank notes	

¹The United States Shipping Board states that this estimate does not take into consideration any expenditure from the appropriation of \$280,000,000, which it is estimated will be required for the fiscal year 1921, "if the President and the Congress shall decide that the Shipping Board should go forward and build additional passenger ships and such cargo and tank steamers as may be necessary to make a well-balanced program for a permanent merchant marine."

²Do not include any estimated expenditure on account of increased compensation of Government employees, nor on account of increased compensation in the Postal Service.

The Secretary of the Navy states that this estimate does not include any estimated expenditures for

⁸ No estimate of expenditures by the United States Railroad Administration for the fiscal year 1921 is included, because on the date of this report the Railroad Administration was unable to make an estimate for that fiscal year, inasmuch as the sums that will be required are almost entirely dependent upon congressional action in connection with the return of the railroads to private control.

[•] Purchases of bonds under authority of sec. 6 of the act of Apr. 4, 1918 (bond purchase fund), are not included as an item of estimated expenditure; this authority expires one year after the termination of the war, and the Secretary reserves decision with respect to such purchases after July 1, 1920.

Public debt—Continued. Miscellaneous redemptions of the debt \$300,000	
Total estimated public debt expenditures	\$437, 800, 000
Grand total estimated expenditures	3, 973, 797, 985
Estimated excess of receipts over expenditures, exclusive of public debt, fiscal year 1921	1, 884, 002, 015
plete), fiscal year 1921	1, 646, 552, 015

Postal Service.

The Post Office Department estimates that the postal revenues for the fiscal year 1921 will amount to \$415,500,000, with expenditures for the Postal Service for the same period of \$407,680,000, exclusive of any increased compensation in the Postal Service.

Estimates of appropriations, fiscal year 1921.

The estimates of appropriations for the fiscal year 1921, as submitted by the Government departments and offices, are as follows:

	, ,	
Legislative establishment		\$9, 025, 297. 25
Executive establishment:		
Executive proper	\$999, 880. 00	,
Department of State	1, 571, 350. 00	
Treasury Department	73, 405, 101. 36	
War Department proper	6, 615, 248. 01	
State, War, and Navy Department Build-		
ing, expenses	2, 329, 550. 00	
Navy Department proper	3, 097, 870. 00	•
Department of Interior	6, 287, 185. 00	
Post Office Department	2, 093, 870. 00	
Department of Agriculture	37, 528, 102. 00	
Department of Commerce	12, 778, 337. 40	
Department of Labor	1, 700, 430. 00	
Department of Justice	704, 540, 00	
· —		149, 111, 463. 77
Judicial establishment		1, 634, 190. 00
Foreign intercourse		11, 243, 250. 91
Military Establishment:		
Support of the Army	897, 392, 020. 00	
Military Academy	6, 778, 637. 20	
National Guard	85, 408, 000. 00	
Naval Establishment including increase of the		989, 5 7 8, 6 5 7 . 20
Naval Establishment, including increase of the		542, 03 1 , 804. 80
Navy, \$185, 248, 000		12, 994, 494, 27
		, ,
PensionsPublic works:		215, 030, 000. 00
Legislative	48, 546. 50	
Treasury Department, public buildings		
and works	9, 449, 796.00	

¹ These estimates of appropriations do not include any estimates for the following: The Railroad Administration; increased compensation of Government employees; increased compensation for the postal service new construction program in the Navy.

i i	
\$194, 578, 156. 67	
18, 245, 391. 00	•
31, 099, 450. 00	
22, 347, 070. 00	
6, 759, 900, 00	
i i	\$283, 921, 810. 17
	391, 713, 673. 00
10, 770, 291, 20	
1, 221, 344. 00	
441, 100, 001.00	·
2 953 660 00	
320, 000.00	,
497 000 00	,
437,000.00	
949 090 00	• '
	,
	,
, ,	
25, 000. 00	
	-
400, 000. 00	
	833, 717, 637. 96
1 015 500 000 00	
1, 017, 500, 000. 00	
287, 500, 000. 00	
72, 360, 152. 29	1, 425, 407, 752. 29
	18, 245, 391. 00 31, 099, 450. 00 22, 347, 070. 00 6, 759, 900. 00 1, 198, 500. 00 195, 000. 00 10, 770, 291. 20 1, 221, 344. 00 247, 396, 025. 50 8, 306, 844. 04 10, 876, 831. 25 14, 163, 801. 00 6, 075, 644. 00 15, 237, 241. 35 19, 179, 716. 03 447, 755, 061. 59 2, 953, 660. 00 320, 000. 00 437, 000. 00 437, 000. 00 3, 971, 000. 00 50, 000. 00 1, 283, 130. 00 2, 500, 000. 00 1, 203, 028. 00 25, 000. 00 1, 017, 500, 000. 00 25, 207, 000. 00 25, 207, 000. 00 22, 840, 600. 00

Deduct:	•	
Postal Service payable from	postal revenues, \$391,713,673;	
	Panama Canal, \$18,245,391; an	4
aggregate of		\$697, 459, 064. 00
Total estimates for ordinar	y appropriations for 1921	4, 167, 950, 967. 62
Add estimates for Panama Canal a	opropriation	18, 245, 391, 00
Add sinking fund requirement		287, 500, 000. 00
Total estimated appropriatio	ns for 1921, to become a charge	

ESTIMATES FOR 1921 AND APPROPRIATIONS FOR 1920.

upon the general fund......

Comparison of the estimates for 1921 with the appropriations for 1920 shows a decrease in the 1921 estimates of \$1,155,790,000.80, including the Panama Canal and sinking fund, as exhibited in the table following:

Statement of estimates of appropriations for 1921 compared with appropriations for 1920.

[Excluding postal service payable from the postal revenue, and public debt.]

Departments, etc.	1921 estimates, including perma- nent annual.	1920 appropria- tions, including permanent annual.	Increase, 1921 estimates over 1920 appropri- ations (+); de- crease (-).
Legislative	, , ,	\$16,524,132.61	+ \$3,320,802.34
Evacutive proper	394, 130, 00	556, 580.00	- 162,450.00
Alien Property Custodian Wheat guarantee fund. European food relief.	785, 094. 00	800,000.00	— 14, 906, 00
Wheat guarantee fund		1,000,000,000.00	-1,000,000,000.0
European food relief		100,000,000.00	- 100,000,000.0
Tariff Commission. Civil Service Commission	400,000:00	300,000.00	+ 100,000.0
Civil Service Commission	642, 000. 00	466, 200. 00	+ 175,800.00
Department of State: Department of State proper	1,571,350.00	1 293 460 00	+ 287,890.0
Foreign intercourse.	11,349,250.91	1, 283, 460. 00 10, 304, 135. 27	+ 287,890.00 + 1,045,115.6
Treasury Denartment:		10,004,100.21	T 1,040,110.0
Treasury Department exclusive of public		. 1	
buildings Public buildings	133, 298, 526. 86	117, 310, 319. 58	+ 15,988,207.28
Public buildings	9, 449, 796.00	9,378,850.00	+ 70,946.00
War-risk insurance	213, 999, 600.00	113, 862, 806.00	+ 100, 136, 794.0
War Department:	0.015.040.01	# F#0 FF0 30	050 000 1
War Department proper Military Establishment—	6,615,248.01	7, 573, 550. 12	- 958, 302. 1
(Estimates for Military Establishment			
for 1921, \$1,128,950,497.87; appropria-	i l		
tions for 1920, \$787,889,950.70.)	٠.		
Army	897, 467, 020, 00	759, 222, 127. 50	+ 138, 244, 892. 50
Military Academy National Guard	6,778,637.20	2, 277, 932. 20	+ 4,500,705.00
National Guard	85, 408, 000. 00	13, 177, 750. 00	+ 72, 230, 250.0
Fortifications	117, 793, 330.00	11, 214, 291. 00	+ 106, 579, 039. 0
Arsenals	7, 278, 259.00 14, 225, 251.67	1,970,000.00 27,850.00	+ 5,308,259.00 + 14,197,401.60
Rivers and harbors	60, 403, 865. 00	43, 192, 964, 00	+ 17, 210, 901. 00
Miscellaneous war, civil items	12, 931, 895. 04	17, 925, 730, 00	- 4, 993, 834. 96
Navy Department:	1 22,002,000.01	21,020,100.00	1,000,001.0
Navy Department proper	3,097,870.00	2,223,010.00	+ 874,860,00
Naval Establishment—	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,	
(Estimates for Naval Establishment for	· i		
1921, \$577,576,260.80; appropriations for			
1920, \$622,374,718.88.)		•	
Naval Establishment, exclusive of building program	392,328,260.80	489,374,718.88	-, 97,046,458.08
Navy building program	185, 248, 000, 00	133,000,000.00	+ 52,248,000.00
Department of the Interior:	100,210,000,00	100,000,000.00	, 02,210,000,00
Department of the Interior, exclusive of			
Indians and pensions	42,571,332.54	34,788,791.68	+ 7,782,540.86
Pensions	215, 030, 000. 00	215,030,000.00	
Indians	36, 769, 494. 27	18, 327, 397. 03	+ 18,442,097.24
Post Office Department: Post Office Department, exclusive of Postal	'		
Service		1,986,662.97	+ 107,207.03
OUI +10G	2,000,010.00	1,000,002.91	101,207.00

Statement of estimates of appropriations for 1921 compared with appropriations for 1920—Continued.

			,
Departments, etc.	1921 estimates, including perma- nent annual.	1920 appropriations, including permanent annual.	Increase, 1921 estimates over 1920 appropri- ations (+); de- crease (-).
•		<u>-</u>	
Department of Agriculture	\$72,568,102.00	\$143,171,270.00	- \$70,603,168.00
Department of Commerce	33,705,038,40	30,570,400,03	+ 3,134,638.37
Department of Labor	8,974,574.00 17,946,471.35	4,747,782,46 16,402,450,34	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Independent offices:	11,010,111.00	10,102,100.01	1,011,021.01
Smithsonian Institution and National	002 020 00	400 715 00	000 205 00
MuseumInterstate Commerce Commission	902,020,00 3,971,000.00	698,715.00 4,596,600.00	+ 203,305.00 - 625,600.00
Federal Trade Commission	1,283,130,00	1,205,000.00 356,772,986.00 750,000,000.00 2,068,970.00	
United States Shipping Board	447,755,061.59	356,772,986.00	+ 90,982,075.59
Federal Control of Transportation Systems	1, 203, 028, 00	1 2.068.970.00	+ 90,982,075,58 - 750,000,000,00 - 865,942,00 + 1,100,000,00 + 320,000,00
Housing Corporation Interdepartmental Social Hygiene Board	1,203,028.00 2,500,000.00 320,000.00	1,400,000.00	750,000,000,00 865,942.00 +- 1,100,000.00 +- 320,000.00 +- 20,404,000.00
Council of National Defense. Federal Board for Vocational Education	320,000.00		+ 320,000.00
National Advisory Committee for Aero-	42,586,000.00	22,182,000.00	+ 20,404,000.00
nautics	437, 000. 00 50, 000. 00	175,000.00	+ 262,000.00
Board of Mediation and Conciliation	50,000.00	44,540.00	+ 262,000.00 + 5,460.00
Arlington Memorial Bridge Commission	25,000.00 2,953,660.00	1,119,290.00	+ 25,000.00 + 1,834,370.00
Employees Compensation Commission Rock Creek and Potomac Parkway Com-	2, 933, 000. 00	1,119,290.00	7 1,004,010.00
mission	400,000.00	250,000.00	+ 150,000.00
State, War, and Navy Department Buildings. Indigent in Alaska relief fund	2,329,550.00 25,000.00	2,408,038.75 25,000.00	_ 78,48 8. 75
Arlington Memorial Amphitheater Com-		!	
mission District of Columbia Interest on the public debt Expenses of loans Interest of loans		77,000,00 16,396,321,00 1,052,300,000,00	- 77,000.00 + 3,888,995.03 - 34,800,000.00
District of Columbia	20, 285, 316. 03 1, 017, 500, 000. 00	16,396,321.00	+ 3,888,995.03
Expenses of loans	12,456,000.00	24, 337, 500, 00	+ 3,888,995.03 - 34,800,000.00 - 11,881,500.00 - 30,760,000.00
Increase of compensation	12,100,000.00	24,337,500,00 30,760,000,00 35,698,400,00	- 11,881,500.00 - 30,760,000.00 - 35,698,400.00
Increase of compensationAdditional compensation, Postal Service		35,698,400.00	- 35,698,400.00
OrdinaryPanama Canal.	4,167,950,967,62 18,245,391.00	5,619,506,522.42 9,979,837.00	-1,451.555,554.80 + 8,265,554.00
Panama Canal	18, 245, 391. 00	9,979,837,00	
Ordinary and Panama Canal Sinking fund	4,186,196,358.62 287,500,000.00	5,629,486,359.42	-1,443,290,000.80 + 287,500,000.00
Total ordinary, Panama Canal, and sinking fund	4,473,696,358.62	5,629,486,359.42	-1,155,790,000.80
Total de la companya		1000	'
	propriations for	1920.	•
Appropriations made for the fiscal year			4
and for prior years during the third	session		•
of the Sixty-fifth Congress and the	first ses-		
sion of the Sixty-sixth Congress, in	cluding		
revised estimated permanent and in		,	
		1	
appropriations, and appropriations			
Postal Service payable from postal re-	venues	\$5t	5, 453, 984, 749. 5 6
Deduct:			
Postal Service for 1920 payable for	rom the		
postal revenues		, 216, 149. 00	
•		, 210, 140. 00	
Postal deficiencies of prior years		į	•
from postal revenues	7	, 150, 000. 00	
Deficiencies and supplementals for	or prior		
	-	139 941 14	•
years	410	5, 132, 241. 14	824, 498, 390. 14
			044, 400, 050. 14
Total appropriations for 1920, ex	clusive of defi-	ciencies and	
Postal Service payable from po			629 486 359 49
Tooms corvice payable nome be			, , , , , , , , , , , , , , , , , , , ,

Agreeing with the appropriations for 1920 shown in the preceding table, against which the estimates of appropriations submitted for 1921 show a decrease of \$1,451,555,554.80 in the ordinary and \$1,443,290,000.80, including the Panama Canal.

140325—FI 1919——14

Attention is respectfully called to further divisions of this report, to wit, the condensed annual reports of the various bureaus and divisions of the Treasury Department, and the tables accompanying the report on the finances.

CARTER GLASS, Secretary.

To the Speaker of the House of Representatives.

EXHIBITS ACCOMPANYING THE REPORT ON THE FINANCES.

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EXHIBITS.

Ехнівіт 1.

Α.

Preliminary financial statement of the United States Government for the period from Apr. 6, 1917, to June 30, 1919.

[On the basis of daily Treasury statements.]
RECEIPTS AND DISBURSEMENTS.

Net balance in the general fund Apr. 5, 1917	Disbursements, exclusive of principal of public debt, Apr. 6, 1917, to June 30, 1919.
· PUBLIC DEBT AN	D EXPENDITURES.
Total disbursements for war period, exclusive of principal of public debt	Total gross debt June 30, 1919. \$25, 484, 506, 160.05 Total gross debt Apr. 5, 1917. 1, 281, 968, 696. 28 Gross debt increase for war period. 24, 202, 537, 463. 77 Net balance in the general fund June 30, 1919. \$1, 251, 664, 827. 54 Net balance in the general fund Apr. 5, 1917. 92, 317, 710-27
	Net increase in balance in general (und
Excess of disbursements over receipts, for war period 23,043, 190, 346.50	Net debt increase for war period

Preliminary statement of the public debt of the United States Government, June 30, 1919.

[On the basis of daily Treasury statements.]		
Bonds:	0500 TO4 050 00	
Consols of 1930 Loan of 1925	. \$599,724,050.00	l
Loan of 1935 Panama's of 1916-36.	. 48, 954, 180.00	
Panama's 01 1918-38.	25 947 400 00	
Panama's of 1961.	. 50,000,000.00	•
Conversion bonds		
Postal savings bonds		
		\$883, 359, 990.00
First Liberty loan	. 1,984,796,730.00	
Second Liberty loan		
Third Liberty loan.	. 3, 958, 560, 357, 50	•
Fourth Liberty toan	6,794,504,557.00	16, 304, 326, 613. 50
		10, 304, 320, 613. 50
Total hands	•	17 187 686 603 50
Total bonds Notes: Victory Liberty loan		3, 467, 840, 956, 77
Treasury certificates:		
Loan and tax.		
Pittman Act.		
Special issues		
War a sanita na anakiti na kana (na kana)		3, 634, 217, 490.00
War savings certificates (net cash receipts) Old debt on which interest has ceased	••••	956, 023, 121, 45
On the to make the string debt.	• • • • • • • • • • • • • • • • • • • •	2, 305, 250, 26
TAGITHERED SA DESTINE (1904)"	• • • • • • • • • • • • • • • • • • • •	230, 332, 738.07
Total gross debt	· ·	25 484 506 180 05

Statement showing classified receipts of the United States Government, exclusive of the principal of the public debt, by months, from Apr. 6, 1917, to June 30, 1919, as published in daily Treasury statements.

· ·						
	Customs.	Income and profits tax	Miscellaneous internal revenue.	Miscellaneous revenue.	Panama Canal.	Total.
Apr. 6 to 30, 1917. May, 1917. June, 1917, revised.	\$17, 863, 547. 22 28, 660, 148. 60 18, 686, 805. 14	\$24,075,386.24 107,601,090.34 195,230,281.19	\$35, 387, 512. 86 50, 009, 778. 45 56, 993, 915. 16	\$5,804,920.33 11,361,950.32 14,120,100.17	\$314,793.31 634,421.46 694,056.30	\$83, 446, 159. 96 198, 267, 389. 17 285, 725, 157. 96
Tota ¹ Apr. 6 to June 30, 1917.	65, 210, 500. 96	323, 906, 757. 77	142, 391, 206. 47	31, 286, 970. 82	. 1,643,271.07	567, 438, 707. 09
July, 1917 August, 1917 September, 1917 October, 1917 November, 1917 December, 1917 January, 1918 February, 1918 March, 1918 April, 1918 May, 1918 May, 1915 June, 1918.	15, 805, 129, 91 15, 902, 255, 99 15, 201, 388, 70 13, 647, 946, 24 11, 935, 389, 41 11, 247, 214, 10 12, 163, 216, 06 12, 019, 441, 74	9, 478, 880. 98 4, 248, 091. 69 6, 026, 475. 01 5, 987, 904. 91 6, 720, 898. 26 13, 725, 534. 51 11, 428, 560. 88 13, 200, 936. 38 31, 424, 027. 09 83, 012, 299. 95 342, 104, 796. 75 1, 786, 647, 885. 43	50, 895, 959, 22 43, 922, 598, 77 41, 265, 393, 95 50, 318, 414, 27 81, 536, 702, 42 61, 425, 075, 62 61, 665, 347, 96 59, 115, 478, 32 89, 635, 237, 66 93, 113, 711, 68 133, 681, 929, 01 104, 052, 171, 39	7, 575, 979, 09 9, 839, 107, 31 12, 967, 317, 09 20, 226, 866, 64 39, 175, 579, 26 18, 034, 677, 89 17, 796, 189, 59 14, 177, 234, 29 16, 536, 309, 47 16, 111, 894, 79 97, 254, 972, 78 22, 817, 686, 62	171, 687. 08 584, 477. 10 648, 787. 75 277, 158. 50 122, 208. 09 026, 568. 30 302, 895. 38 555, 348. 96 1, 047, 330. 70 635, 705. 51 635, 481. 06	83, 927, 636. 28 74, 496, 530. 86 76, 109, 362. 50 90, 458, 290. 56 139, 490, 777. 44 105, 059, 070. 42 103, 356, 299. 87 99, 098, 439. 69 156, 749, 278. 05 209, 319, 144. 26 594, 746, 110. 99 1, 931, 772, 013. 78
Total for fiscal year 1918.	179, 998, 383. 49	2,314,006,291.84	872, 028, 020. 27	292, 513, 814. 82	6, 036, 354. 28	3,664,582,864.70
July, 1918 August, 1918 September, 1918 October, 1918 November, 1918 December, 1918 January, 1919 February, 1919 March, 1919 April, 1919 May, 1919 June, 1919	14, 175, 802, 76 12, 719, 024, 43 11, 453, 096, 69 12, 583, 861, 29 9, 681, 907, 59 12, 732, 514, 54 14, 979, 078, 02 17, 876, 270, 46 20, 141, 486, 97	497, 496, 376. 62 30, 795, 666. 13 36, 308, 166. 21 30, 136, 620. 58 28, 820, 184. 49 61, 916, 648. 37 43, 141, 373. 49 30, 341, 342. 50 1, 129, 821, 269. 04 107, 696, 034. 35 50, 614, 139. 20 971, 695, 866. 31	105, 948, 066. 11 83, 736, 123. 50 89, 005, 937. 44 93, 327, 251. 94 99, 743, 394. 83 117, 685, 483. 83 112, 287, 675. 18 94, 310, 163. 04 118, 240, 897. 00 135, 039, 064. 46 115, 265, 091. 71 131, 919, 143. 11	21, 974, 810. 55 22, 645, 000. 23 13, 757, 134. 67 16, 058, 975. 73 169, 112, 403. 43 14, 213, 636. 93 27, 054, 788. 82 22, 361, 050. 46 31, 555, 382. 12 159, 228, 529. 45 92, 026, 548. 4756, 151, 439. 19	619, 994. 14 899, 439. 10 94, 391. 05 604, 815. 02 734, 419. 15 431, 587. 99 626, 489. 31 767, 529. 81 355, 127. 60 427, 185. 33 459, 786. 63 353, 824. 88	641, 877, 137, 14 152, 252, 031, 72 151, 884, 653, 80 151, 580, 759, 96 310, 994, 263, 19 203, 902, 264, 23 195, 842, 841, 34 162, 759, 163, 83 1, 297, 848, 946, 22 422, 552, 300, 56 279, 262, 210, 68 1, 181, 500, 563, 76
Total for fiscal year 1919.	184, 457, 867. 39	3,018,783,687.29	1, 296, 501, 291. 67	646, 139, 700. 05	6,374,590.03	5, 152, 257, 136. 43
Apr. 6 to June 30, 1917. Fiscal year 1918. Fiscal year 1919.		326, 906, 757. 77 2, 314, 006, 291. 84 3, 018, 783, 687. 29	142, 391, 206. 47 872, 028, 020. 27 1, 296, 501, 291. 67	31, 286, 970. 82 292, 513, 814. 82 646, 139, 700. 05	1,643,271.07 6,036,354.28 6,374,590.03	567, 438, 707. 09 3, 664, 582, 864. 70 5, 152, 257, 136. 43
Grand totals	429, 666, 751.84	5,659,696,736.90	2,310,920,518.41	969, 940, 485. 69	14,054,215.38	9, 384, 278, 708. 22

Statement showing classified disbursements of the United States Government, exclusive of the principal of the public debt, by months, from Apr. 6, 1917, to June 30, 1919, as published in daily Treasury statements.

	Ordinary.	Foreign loans.	Other special.	Total.
Apr. 6 to 30, 1917. May, 1917 June, 1917 (revised).	\$71,328,006.70 114,102,809.68 131,687,849.61	\$200,000,000.00 407,500,000.00 277,500,000.00	\$7, 885, 770. 50 4, 962, 746. 28 919, 445. 78	\$279, 213, 777, 20 526, 565, 555, 96 410, 107, 295, 39
Total Apr. 6, 1917, to June 30, 1917	. 317, 118, 665. 99	885,000,000.00	13, 767, 962. 56	1, 215, 886, 628. 55
July, 1917 August, 1917 September, 1917 October, 1917 November, 1917 December, 1917 January, 1918 February, 1918 April, 1918 April, 1918 May, 1918 June, 1918	277, 438, 000. 64 349, 013, 305. 34 462, 015, 359. 94 512, 952, 035. 17 611, 297, 425. 62 715, 302, 039. 83 675, 209, 068. 43 819, 955, 367. 26 910, 756, 758. 95	452,500,000.00 478,000,000.00 396,000,000.00 480,700,000.00 471,929,750.00 492,000,000.00 370,200,000.00 325,000,000.00 327,500,000.00 287,500,000.00 241,000,000.00	1,511,814.92 2,019,363.50 1,364,980.35. 1,623,392.58 1,200,022.36 1,914,433.70 4,854,005.86 12,477,917.31 18,338,441.98 17,031,020.28 15,992,206.83 5,958,796.56	662, 310, 845, 97 757, 457, 364, 19 746, 378, 285, 66, 944, 368, 752, 55, 986, 081, 807, 52 1, 105, 211, 859, 32 1, 090, 356, 045, 66 1, 012, 686, 985, 74 1, 155, 793, 809, 22 1, 215, 287, 779, 22 1, 508, 195, 233, 65 1, 512, 573, 702, 47
Total for fiscal year 1918.		4, 738, 029, 750. 00	84, 286, 396. 23	12,696,702,471.14
July, 1918. August, 1918. September, 1918. October, 1918. November, 1918. December, 1918. January, 1919 February, 1919 March, 1919 April, 1919 May, 1919 June, 1919.	1, 524, 901, 777, 74 1, 274, 505, 845, 05 1, 174, 622, 406, 40 1, 655, 051, 004, 19 1, 679, 890, 396, 88 1, 659, 580, 520, 24 1, 035, 130, 805, 19 1, 042, 182, 523, 55 1, 003, 862, 122, 73 1, 003, 862, 122, 73 727, 845, 814, 48	343, 485, 000. 00 279, 250, 000. 00 282, 150, 000. 00 489, 100, 000. 00 278, 949, 697. 70 389, 052, 000. 00 290, 250, 800. 00 145, 397, 302. 30 322, 350, 000. 00 409, 608, 608. 27 194, 911, 857. 29 54, 750, 000. 00	5,015,055.21 1,361,445.28 608,440.22 1,139,854.59 1,248,607.04 1,033,458.60 12,519,629.59 9,385,796.13 15,457,575.38 9,932,690.50 26,794,135.35	1, 608, 282, 654, 44 1, 805, 513, 223, 02 1, 557, 264, 285, 27 1, 664, 862, 260, 99 1, 935, 249, 308, 93 2, 060, 975, 855, 48 1, 962, 350, 949, 83 1, 189, 913, 903, 62 1, 187, 811, 785, 51 1, 428, 983, 66, 38 1, 112, 387, 471, 73 809, 389, 949, 83
Total for fiscal year 1919.	. 14, 935, 848, 739. 62	3, 479, 255, 265. 56	99, 775, 949. 85	18, 514, 879, 955. 03
Apr. 6, 1917, to June 30, 1917. Fiscal year 1918. Fiscal year 1919.		885, 000, 000. 00 4, 738, 029, 750. 00 3, 479, 255, 265. 56	13, 767, 962. 56 84, 286, 396. 23 99, 775, 949. 85	1, 215, 886, 628, 55 12, 696, 702, 471, 14 18, 514, 879, 955, 03
Grand totals	. 23, 127, 353, 730. 52	9, 102, 285, 015. 56	197, 830, 308. 64	32, 427, 469, 054. 72

EXHIBIT 2.

[REVOKING PROCLAMATIONS, ORDERS, ETC., PROHIBITING EX-PORTS OF COIN, BULLION AND CURRENCY—EXCEPTING PART OF RUSSIA.]

PROCLAMATION.

Whereas, by virtue of the authority vested in the President by the Act approved June 15, 1917, known as the Espionage Act, the President issued a proclamation dated August 27, 1917, which was amended by a subsequent proclamation dated September 7, 1917, prohibiting the export of coin, bullion and currency from the United States or its territorial possessions to certain specified countries except at such time or times and under such regulations and orders, and subject to such limitations and exceptions as the President shall prescribe; and

Whereas, by virtue of the authority vested in the President by the above mentioned Act of Congress, the President by Executive order dated September 7, 1917, directed that the regulations, orders, limitations and exceptions prescribed by him in relation to the export of coin, bullion and currency should be administered by the Secretary of the Treasury, and upon his recommendation prescribed certain

regulations in relation thereto; and

Whereas, by Executive order, dated October 12, 1917, made under authority of the act aforesaid and of the act approved October 6, 1917, known as the Trading-with-the-Enemy Act, the President vested in the Secretary of the Treasury the executive administration of any investigation, regulation or prohibition of any transactions in foreign exchange, export, or earmarking of gold or silver coin, bullion or currency, transfers of credit in any form (other than credits relating solely to transactions to be executed wholly within the United States) and transfers of evidences of indebtedness or of the ownership of property between the United States and any foreign country or between residents of one or more foreign countries by any person within the United States, and further vested in the Secretary of the Treasury the authority and power to require any person engaged in any such transaction to furnish, under oath, complete information relative thereto, including the production of any books of account, contracts, letters, or other papers in connection therewith in the custody or control of such person, either before or after such transaction is completed; and

Whereas, by said Executive order, dated October 12, 1917, the President authorized and directed the Secretary of the Treasury for the purpose of such executive administration to take such measures, adopt such administrative procedure, and use such agency or agencies as he may from time to time deem necessary and proper for that

purpose; and

Whereas, the Secretary of the Treasury, with the approval of the President, by order dated November 23, 1917, adopted certain administrative procedure for the executive administration, authority and power vested in the Secretary of the Treasury by said Executive order, dated October 12, 1917, and designated the Federal Reserve Board to act as the agency of the Secretary of the Treasury, subject to the approval of the Secretary of the Treasury, to carry out such

executive administration, authority and power vested in the Secretary

of the Treasury as hereinbefore recited; and

Whereas, upon the recommendation of the Secretary of the Treasury and in order to vest all necessary authority in the Federal Reserve Board to act as the agency of the Secretary of the Treasury in the performance of certain duties therein imposed, the President did by Executive order, dated January 26, 1918, prescribe certain orders, rules and regulations in respect of such executive administration, authority and power amending the regulations theretofore prescribed by Executive order dated September 7, 1917; and

Whereas, in the judgment of the President, except as hereinafter stated, the public safety of the United States does not now require the prohibition of the exportation of coin, bullion and currency from the United States or its territorial possessions, nor the investigation, regulation or prohibition of any transaction in foreign exchange or the enforcement of any of the orders, rules, regulations and adminis-

trative procedure hereinbefore mentioned,

Now, therefore, I, Woodrow Wilson, President of the United States of America, under and by virtue of the authority vested in me by the acts aforesaid, do hereby proclaim to all whom it may concern that, except as hereinafter specified, the aforementioned proclamations in so far as they prohibit the exportation of coin, bullion or currency, and the aforementioned power and authority vested in the Secretary of the Treasury and in the Federal Reserve Board, and all orders, rules and regulations issued or prescribed in connection therewith are hereby revoked and cancelled. In so far as the proclamations, orders, rules and regulations hereinbefore mentioned may be necessary to enable the Secretary of the Treasury and the Federal Reserve Board effectively to control in the manner therein provided, and to the extent deemed advisable by the Secretary of the Treasury and the Federal Reserve Board, all exportations of coin, bullion and currency to that part of Russia now under the control of the so-called Bolshevik Government, and any and all dealings or exchange transactions in Russian rubles or transfer of credit or exchange transactions with that part of Russia now under the control of the so-called Bolshevik Government, and any and all transfers of credit or exchange transactions with territories in respect of which such transactions are at present permitted only through the American Relief Administration, they are hereby continued in force and effect.

In testimony whereof I have hereunto set my hand and caused the

seal of the United States to be affixed.

Done in the City of Paris this 26th day of June in the year of our Lord one thousand nine hundred and nineteen, and of the Independence of the United States of America the one hundred and forty third.

[SEAL.]

WOODROW WILSON.

By the President:
ROBERT LANSING,
Secretary of State.

(No. 1528-A.)

Ехнівіт 3.

The following table shows the cash expenditures of the Government for the fiscal years ended June 30, 1917, June 30, 1918, and June 30, 1919, as published in the daily Treasury statements and classified according to departments and establishments:

EXPENDITURES.

· · · · · · · · · · · · · · · · · · ·			
•	Fiscal year 1917.	Fiscal year 1918.	Fiscal year 1919.
ORDINARY.			
Legislative	\$15,092,373.97	\$15,825,506.72	\$17,090,106.24
Legislative Executive proper.	1, 280, 484. 85	\$15,825,506.72 9,662,847.53	17, 467, 352. 03
State Department	i 6, 169, 316, 41	9,892,898.09	20, 766, 400, 14
Treasury Department	84, 294, 313. 65 358, 158, 361. 12	152, 500, 426. 53	227, 277, 657. 81
war Department.	358, 158, 361. 12	4,850,687,186.88 12,964,628.18	227, 277, 657. 81 8,995, 880, 266. 18 15, 717, 022. 36
War Department Department of Justice. Post Office Department	10, 566, 401. 25	12, 904, 028. 18	2,412,250.05
Navy Department		4, 173, 103. 28	2,412,250.05
Interior Department	216, 415, 516. 48 29, 547, 234. 01	1,278,840,486.80 244,556,893.96 42,870,188.28	2,002,310,785.02 288,285,627.61
Interior Department Department of Agriculture	29 547 234 01	42 870 188 28	39, 246, 454. 41
Department of Commerce	11, 689, 792, 94	12,833,808.82	15, 589, 514. 30
Department of Commerce Department of Labor. United States Shipping Board. Federal control of transportation systems	3,852,111.34	5, 469, 268, 09	12, 942, 558, 75
United States Shipping Board	14, 291, 282. 96	770, 681, 550. 83 120, 263, 996. 17	1,820,606,870.90
Federal control of transportation systems		120, 263, 996. 17	1,820,606,870.90 358,795,274.60
. War Finance Corporation		44, 929, 168. 38	1 302.621.846.92
War Finance Corporation. Food and Fuel Administrations. Other independent offices and commissions.		54,859,896.40 12,714,740.06	87,338,207.08 75,375,809.41
Other independent offices and commissions	7,558,829.88	12,714,740.06	75,375,809.41
District of Columbia. Interest on public debt.	13, 681, 595. 39 23, 232, 376. 66	14, 446, 832. 46 189, 743, 277. 14	16,014,105.80 619,215,569.17
Unclassified	4,314,285.49	26, 469, 620. 31	895,060:84
		l	<u>-</u>
Total ordinary expenditures	1,041,672,611.24	7,874,386,324.91	14,935,848,739.62
SPECIAL.			
Panama Canal	19,745,015.02	19, 268, 099. 30	13, 195, 522. 37
Payment for West Indian Islands Purchase of obligations of foreign Governments	25,000,000.00		
Purchase of obligations of foreign Governments	885,000,000.00	4,738,029,750.00	3, 479, 255, 265. 56
Purchase of farm-loan bonds	l	65,018,296.93	86, 580, 427. 48
Subscription to stock, Federal land banks	8,880,315.00		
Total special expenditures	938, 625, 330. 02	4,822,316,146.23	3,579,031,215.41
Total ordinary and special expenditures	1, 980, 297, 941. 26	12, 696, 702, 471. 14	18, 514, 879, 955. 03
PUBLIC DEBT.	Ì		
Certificates of indebtedness redeemed	626, 196, 844. 66	7,086,312,732.00	15, 538, 078, 900, 00
War-savings certificates redeemed		2,727,345.96	131, 519, 529. 91
Bonds, interest-bearing notes, and certificates re-			
tired	18, 398. 75	20,650.33	63,029,583.00
One-year Treasury notes redeemed (sec. 18, Federal reserve act, approved Dec. 23, 1913)	4,390,000.00	27, 362, 000. 00	19, 150, 000. 00
National-bank notes and Federal reserve bank	1,000,000.00	21,302,000.00	13, 130, 000, 00
notes retired (acts of July 14, 1890, and Dec. 23,			
1013\	40, 574, 115. 50	21,625,225.00	23, 718, 797. 50
First Liberty bonds retired. Second Liberty bonds retired. Third Liberty bonds retired. Fourth Liberty bonds retired.		656,000.00	4,003,050.00
Second Liberty bonds retired		61,050,000.00	180, 351, 000. 00
Third Liberty bonds retired		14, 935, 500. 00	201, 655, 700.00
Fourth Liberty bonds retired		· · · · · · · · · · · · · · · · · · ·	165,000,000.00
Total public debt expenditures	671, 179, 358. 91	7, 214, 689, 453. 29	16, 326, 506, 560. 41
Grand total expenditures, as per daily Treas-			·
ury statement. June 30, 1917	2,651,477,300.17		l
Grand total expenditures, as per daily Treas-	' ' '		
ury statement, June 30, 1918		19, 911, 391, 924. 43	
Grand total expenditures, as per daily Treas-			l
ury statement, June 30, 1919			34,841,386,515.44
	1	l	l

Ехнівіт 4.

FINANCIAL STATEMENT OF THE UNITED STATES GOVERNMENT, JUNE 30, 1919.

[Formerly issued as "Statement of the Public Debt."]

CASH AVAILABLE TO PAY MATURING OBLIGATIONS.

	Amount.		Amount.
Balance held by the Treasurer of the United States as per daily Treasury statement for June 30, 1919. Deduct— Net excess of disbursements over receipts in June reports subsequently received.	\$1,251,664,827.54	Treasury warrants. Matured interest obligations! Disbursing officers' checks. Balance free of current obligations.	\$7, 199, 695. 03 80, 145, 012. 72 136, 088, 185. 51 1, 002, 732, 042. 00 1, 226, 164, 935. 26

¹ The unpaid interest due on Liberty loans is estimated in cases where complete reports have not been received.

PUBLIC DEBT.

	Amount.		A mount.
DEBT BEARING NO INTEREST (PAYABLE ON PRESENTATION).		DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY (PAYABLE ON PRESENTATION).	
Obligations required to be reissued when redeemed: United States notes. Less gold reserve. Excess of notes over reserve. Obligations that will be retired on presentation: Old demand notes. National-bank notes and Federal reserve bank notes assumed by the United States on deposit of lawful money for their retirement.	152, 979, 025. 63 193, 701, 990. 37 53, 012. 50 35, 830, 457. 00	Loan of 1904, matured Feb. 2, 1964. Funded loan of 1907, matured July 2, 1907 Refunding certificates, matured July 1, 1907. Old debt matured at various dates prior to Jau. 1, 1891, and other items of debt matured at various rates subsequent to Jan. 1, 1861. Certificates of indebtedness, at various interest rates, matured.	\$1,000.0 19,800.0 13,050.0 407,350.0 10,840.0 900,330.2 8,821,000.0 936,000.0
Fractional currency Total	6, 843, 314. 82 236, 428, 774. 69	Loan of 1908-1918. Total	11,109,370.

ECRETARY OF THE TREASURY.

Financial statement of the United States Government, June 30, 1919—Continued.

PUBLIC DEBT-Continued.

INTEREST-BEARING DEBT (PAYABLE ON OR AFTER SPECIFIED FUTURE DATES).

		Detail.					Ou	tstanding June 3), 1919.
Title of loan.	Authorizing act.	Rate.	When issued.	When redeemable or payable.	Interest payable.	Amount issued.	Registered	Coupon.	Total.
Consols of 1930	Mar. 14, 1900	2 per cent	1900	Payable after Apr. 1,	Jan., Apr., July, Oct.	\$ 646, 250, 150. 00	\$598, 031, 100. 00	\$1,692,950.00	\$599,724,050.00
Loan of 1925	Jan. 14, 1875	4 per cent	1895-96	1930. Payable after Feb. 1, 1925.	Feb., May, Aug., Nov.	162,315,400.00	105,036, 50.00	13, 453, 650: 00	118, 489, 900. 00
Panama Canal loan of 1916-1936.	June 28, 1902, and Dec. 21, 1905.	}2 per cent	1906	Redeemable after Aug. 1, 1916. Payable Aug. 1, 1936.	}do	54,631,980.00	48, 948, 080. 00	6, 100. 00	48, 954, 180. 00
Panama Canal loan of 1918-1938.	}do	do	1908	Redeemable after Nov. 1, 1918.	}do	30,000,000.00	25, 835, 520.00	111,880.00	25, 947, 400. 00
Panama Canal loan of 1961.	Aug. 5, 1909, Feb. 4, 1910, and Mar. 2,	3 per cent	1911	Payable Nov. 1, 1938. Payable June 1, 1961.	Mar., June, Sept., Dec.	50,000,000.00	43, 389, 600. 00	6,610,400.00	50,000,000.00
Conversion bonds	1911. Dec. 23, 1913	do.:	1916-17	Payable 30 years from date of issue.	Jan., Apr., July, Oct.	28, 894, 500. 00	6,705,000.00	22, 189, 500. 00	28, 894, 500. 00
Certificates of indebt- edness (various).	Sept. 24, 1917, as amended.	Various	1918-19	Various, not exceed- ing 1 year from	At maturity or earlier.	4,719,582,490.00		3, 446, 260, 490. 00	3,446,260,490.00
Certificates of indebt- edness.	Sept. 24, 1917, as amended; Apr. 23, 1918.	2 per cent	1918-19	date of issue. 1 year from date of issue.	Jan., July	178, 723, 000. 00	178, 723, 000. 00		178, 723, 000. 00
First Liberty loan	Apr. 24, 1917	3½ per cent	1917	Redeemable on or after June 15, 1932. Payable June 15, 1947.	June, Dec	1, 989, 455, 550. 00	288, 862, 500. 00	1,121,209,100.00	1,410,071,600.00
First Liberty loan converted.	Apr. 24, 1917; Sept. 24, 1917.	}4 per cent	1917	Redeemable on or after June 15, 1932. Payable June 15,1947.	}do	568, 318, 450. 00	21,062,950.00	146,729,800.00	167, 792, 750. 00
Do	Apr. 24, 1917; Sept. 24, 1917, as amended.	}41 per cent	1918	Redeemable on or after June 15, 1932. Payable June 15, 1947.	June, Dec	405, 443, 150. 00	86, 588, 100. 00	316, 852, 000. 00	403, 440, 100. 00
First Liberty loan second converted.	}do	do	1918	Redeemable on or af- ter June 15, 1932. Payable June 15, 1947.	}do	3,492,050.00	. 1,112,700.00	2,379,350.00	3,492,050.00
Second Liberty loan	Sept. 24, 1917	4 per cent	1917	Redeemable on or af- ter Nov. 15, 1927. Payable Nov. 15, 1942.	May, Nov	3,807,864,200.00	85,942,950.00	618, 261, 400. 00	704, 204, 350. 00

Financial statement of the United States Government, June 30, 1919—Continued.

PUBLIC DEBT-Continued.

INTEREST-BEARING DEBT (PAYABLE ON OR AFTER SPECIFIED FUTURE DATES)-continued.

		Detail.					Ou	tstanding June 3	0, 1919.
Title of loan.	Authorizing act.	Rate.	When issued.	When redeemable or payable.	Interest payable.	Amount issued.	Registered.	Coupon.	Total.
Second Liberty loan, converted. Third Liberty loan Fourth Liberty loan Victory Liberty loan War-savings and thriftstamps, series 1918-19. Postal savings bonds (first to sixteenth series).	do	!	1918 1918 1918 1918 1919 1917–1919	Redeemable on or after Nov. 15, 1927. Payable Nov. 15, 1927. Payable Nov. 15, 1942. Pavable Spot. 15, 1928. Redeemable on or after Oct. 15, 1938. Payable Oct. 15, 1938. Redeemable June 15, or Dec. 15, 1922. Payable May 20, 1923. Payable May 20, 1923. Payable Jan. 1, 1924. Redeemable after 1 year from date of issue. Payable 20 years from date of issue.	Mar., Sept Apr., Oct June, Dec	4,175,148,700.00 16,959,504,587.00 23,467,844,971.77 41,091,017,006.20	530, 720, 350. 00	3,427,832,350.00 	6,794,504,587.00 3,467,844,971.77 953,997,434.77
Aggregate of in- terest-bearing debt.						31, 384, 445, 994. 97			25; 234, 496, 273. 54

¹ This amount represents receipts of the Treasurer of the United States on account of principal of bonds of the Fourth Liberty loan to June 30.
2 This amount represents receipts of the Treasurer of the United States on account of principal of notes of the Victory Liberty loan to June 30.
3 The average issue price of war-savings stamps for the years 1918 and 1919 with interest at 4 per cent per annum compounded quarterly for the average period to maturity will amount to \$5 on Jan. 1, 1923, and Jan. 1, 1924, respectively. Thrift stamps do not bear interest.
4 This amount represents receipts of the Treasurer of the United States on account of proceeds of sales of war-savings certificate stamps and United States thrift stamps.

Financial statement of the United States Government, June 30, 1919-Continued.

PUBLIC DEBT-Continued.

RECAPITULATION.

	Amount.		Amount.
GROSS DEBT. Debt bearing no interest. Debt on which interest has ceased. Interest-bearing debt.	\$236, 428, 774. 69 11, 109, 370. 26 25, 234, 496, 273. 54	NET DEBT. Gross debt	
Gross debt1	25, 482, 034, 418. 49	Net debt 2	24, 479, 302, 376. 49
Total gross debt June 30, 1919, on the basis of daily Treasury statem	ents		. \$25,484,506,160.05

Net amount of public debt payments in transit, etc., June 30, 1919 2, 471, 741. 56

25, 482, 034, 418. 49

PAY WARRANTS DRAWN (NET).

	Month of June, 1919.	Month of June, 1918.	Fiscal year 1919 to date.	Fiscal year 1918 to corresponding date.
Ordinary: Legislative establishment. Executive proper State Department Treasury Department— Excluding public buildings. Priblic buildings. War Department— Military establishment. Civil establishment—War Department proper.	6, 852, 128.05 1,2 9, 632, 970.84 1,050, 400.08 258.512.829.92	\$1,122,867.56 611,390.08 718,503.01 2 33,246,873.95 1,256,439.65 3 797,117,057.16 2,403,905.16	\$16, 605, 836. 15 21, 497, 674. 97 20, 248, 594. 49 2 273, 263, 309. 85 16, 651, 372. 40 3 9, 208, 524, 279. 29 20, 162, 504. 50	² 163,677,075.70 18,170,930.16
Civil establishment—War Department proper Miscellaneous war, civil Rivers and harbors Department of Justice. Post Office Department— Excluding Postal Service. Postal deficiencies	357, 368. 21 186, 106. 25	423, 935. 39 2, 910, 177. 67 638, 676. 24 150, 519. 94 2, 221, 094. 54	11, 456, 798.84 33, 078, 306. 32- 15, 216, 025. 43 2, 062, 433. 96 343, 511. 15	18, 233, 466. 75 9, 170, 109. 86 29, 593, 581. 89 13, 232, 380. 79 1, 934, 320. 44 2, 221, 094. 54

² No deduction is made on account of obligations of foreign governments or other investments. The amount of \$9,102,285,015.56 has been expended to above date in this and preceding fiscal years for purchase of the obligations of foreign governments and \$7,570,000 of such obligations have been repaid.

Excess of repayments.
 Includes all warrants drawn for payments by the Bureau of War Risk Insurance except for Army, Navy, and Marine Corps allotments of pay.
 Includes warrants for allotments of Army pay paid by the Treasury Department under the War Risk Insurance act.

Financial statement of the United States Government, June 30, 1919-Continued. PAY WARRANTS DRAWN (NET)-Continued.

	Month of June, 1919.	Month of June, 1918.	Fiscal year 1919 to to date.	Fiscal year 1918 to corresponding date.
Ordinary—Continued. Navy Department— Naval establishment. Civil establishment. Interior Department— Excluding pensions and Indians Pensions. Indians. Department of Agriculture. Department of Commerce. Department of Loornerce. Department of Loornerce. War Finance Corporation. United, States Shipping Board. Other independent offices and commissions. District of Columbia. Interest on the public debt	18,871,017.23 2,170,708.47 23,264,014.46 1,365,599.22 655,641.18 2180,771.66	1 \$144, 889, 870. 41 199, 897. 69 1, 373, 654. 28 17, 247, 435. 92 2, 237, 964. 75 4, 009, 299. 38 1, 124, 677. 44 681, 937. 02 30, 000, 000. 00 50, 000, 000. 00 135, 900, 815. 07 2 4, 187, 031. 29 985, 882. 51 65, 445, 074. 72	9, 773, 378.04 29, 120, 861.52 221, 614, 781.44 24, 503, 256, 60	1 \$1,368, 642,793.84 1,834,613.77 35,271,820.52 181,137,754.12 30,883,400.03 46,759,461.46 13,301,156.49 5,916,881.45 150,000,000.00 55,000,000.30 862,026,889.46 68,807,052.35 14,406,410.75 197,526,608.36
Total ordinary. Panama Canal: Pay warrants for construction, etc. Special: Purchase of obligations of foreign governments. Purchase of farm loan bonds. Total warrants drawn on general fund, exclusive of public debt.	539, 058, 959. 16 ² 510, 103. 58 54, 750, 000. 00 34, 999, 938. 37	1,292,730,918.26 1,559,869.63 243,105,000.00 3,153,254.15 1,540,549,042.04	15, 365, 297, 396. 38 12, 265, 775. 08 3, 477, 850, 265. 56 96, 662, 398. 59 18, 952, 075, 835. 61	8, 969, 911, 661.32 20, 787, 624.92 4, 739, 434, 750.00 65, 153, 254.15 13, 795, 287, 290.39

¹ Includes warrants for allotments of Navy and Marine Corps pay paid by the Treasury Department under the War Risk Insurance act. ² Excess of repayments.

MEMORANDA.

	:	•			. Amount.
			c R. R. on account of		\$1,600,000.0 1,975,161.1
,					 3,575,161.1

Ехнівіт 5.

RESULTS OF FOURTH LIBERTY LOAN, ACCORDING TO STATISTICS COMPILED BY THE WAR LOAN ORGANIZATION ON THE BASIS OF SUBSCRIPTIONS ORIGINALLY REPORTED.

Results according to Federal reserve districts.

District.	Quota.	Subscriptions received.	Percent- age of quota sub- scribed.	Subscribers.	Per cent population subscribed.
Boston. New York. Philadelphia. Cleveland. Richmond. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City. Dallas. San Francisco.	500, 000, 000 600, 000, 000 280, 000, 000 192, 000, 000 870, 000, 000 260, 000, 000 260, 000, 000	\$632, 124, 850 2,044, 931, 750 598, 763, 650 701, 909, 800 352, 685, 200 962, 209, 000 295, 340, 250 242, 046, 050 295, 951, 450 146, 090, 500 462, 250, 000	120. 60 113. 60 119. 75 116. 98 125. 95 113. 48 111. 40 113. 59 115. 30 113. 82 115. 94	1, 647, 634 3, 604, 101 1, 771, 151 2, 409, 659 1, 211, 972 947, 047 4, 300, 312 1, 395, 299 1, 301, 856 1, 311, 626 2, 123, 963	23. 6 27. 4 26. 6 25. 8 13. 0 9. 4 30. 3 15. 0 21. 1 17. 1 13. 3 21. 1
TotalUnited States Treasury	6,000,000,000	6,959,187,700 1 33,885,550	115.98	22,777,680	21.9
Grand total	6,000,000,000	6, 993, 073, 250			

¹ Includes Army subscriptions, subject to change.

The percentage of population subscribed is based on the estimated population of the United States on July 1, 1917, namely, 103,620,273.

Results according to classifications.

\$673, 422, 000 585, 014, 700 862, 566, 900 999, 253, 950 481, 794, 700 3, 357, 135, 450	59. 13 25. 69 11. 23 3. 18 . 39 . 38	9. 8 8. 4 12. 4 14. 3 6. 9 48. 2
6,959,187,700 1 33,885,550	100.00	100.0
	6,959,187,700 1 33,885,550 6,993,073,250	

¹ Includes Army subscriptions, subject to change.

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Subscriptions, by States.

State.	Quota.	Subscriptions received.	Per cent quota sub- scribed.	Population.	Number of sub- scribers.	Per centage population subscribed.
Alabama	. \$30, 230, 000	\$36, 216, 500	119.1	2, 363, 939	203, 230	8.06
Arizona	. 11,096,200	14, 533, 700	122.05	263,588	81, 976	31.1
Arkansas	25, 411, 000	26, 657, 650	104.9	1,766,343	152, 111	8.6
California	257, 556, 400	291, 134, 950	113.0	3,029,032	1, 150, 565 193, 965	37.9
Colorado Connecticut	. 37, 204, 900	42, 007, 550	112.9	988,320	193,965	19. 5
Connecticut	. 84, 882, 700	124, 558, 750	146.7	1, 245, 373	439, 830	35.3
Delaware	. 13,513,000	22, 621, 300	167. 4	215, 160	58, 647	27.7
District of Columbia	. 27, 608, 000	1 51, 262, 100	1 185. 7	369, 282	1 241,076	1 65.8
Florida	. 23, 931, 000	27, 538, 350	115.1	916, 185	113,051	12.3
Georgia	54,319,000	62, 814, 550	115. 6	2, 895, 841	251,951	8.7
IdahoIllinois	14, 549, 400	16, 895, 150	116.1	445, 176	111,465	25.0
Illinois	401,677,000	467, 291, 200	116.5	6, 234, 995	2, 124, 346	34.0
Indiana		136, 753, 800	108.6	2, 835, 492	686, 640	24. 2
Iowa	. 147, 900, 000	158, 155, 400	106.9	2, 224, 771	587, 773	26.4
Kansas	66, 576, 450	73, 914, 550	111.0	1,851,870	331,824	17.9
Kentucky	54, 260, 050	64, 217, 800	118.2	2,394,093	268, 083	11. 2 7. 7
Louisiana	47, 160, 000 20, 524, 600	50, 438, 350 27, 694, 150	107. 2 133. 9	1,856,954	141,410	15. 2
Maine		88, 064, 800	107.16	777,340 1,373,672	118, 270 257, 776	18.8
Massachusetts	328, 637, 700	405, 257, 500	124.1	3,775,973	910, 228	24.1
Michigan		177, 349, 000	113.3	3,094,266	892, 209	25.6
Minnesota	123,000,000	133, 315, 250	108.4	2,312,445	642,948	27. 8
Mississippi	23, 803, 000	133, 315, 250 27, 708, 150	116.4	1, 976, 570	179, 115	9.1
Missouri	23, 803, 000 157, 585, 450	177, 244, 300	112.5	3, 429, 595	761, 295	22. 2
Montana	16,000,000	22, 489, 050	140.6	472,936	129, 099	27.3
Nebraska	68, 665, 200	75, 583, 200	110.0	1, 284, 126	271,532	21. 1
Nevada	5, 033, 850	5, 996, 150	119.1	110, 738	29, 282	26.3
New Hampshire	20, 372, 800	21, 979, 050	107.8	444, 429	103, 905	23. 4
New Jersey	180,044,000	236, 816, 600	131.5	3, 014, 194	813,605	26.9
New Mexico	3,242,400	5, 898, 150	181.3	423,649	35,077	8.5
New York	1,637,929,900	1,826,448,250	111.6	10, 460, 182	2, 882, 274	27.6
North Carolina	39,900,000	- 48, 186, 850	120.8	2, 434, 381	151, 551	6.2
North Dakota	19,000,000	21,657,450	113.9	765,319	169,091	22.1
Ohio	327, 407, 750 40, 917, 400	384, 864, 300 48, 724, 300	117. 5 119. 0	5, 212, 085 2, 289, 855	1,424,711 285,011	27.3 12.5
Oklahoma	22 700 100	38, 362, 550	116.4	861, 992	213, 854	25.8
Oregon Pennsylvania	33, 708, 100 691, 757, 000	812, 217, 400	117.4	8,660,042	2,349,195	27.1
Rhode Island	50,600,000	61, 350, 300	121. 2	625, 865	128, 101	20.4
South Carolina	32, 452, 000	38, 580, 550	118.9	1, 643, 205	151, 633	9. 2
South Dakota	31,000,000	36, 815, 850	118.7	716, 972	188, 973	26.3
Fennessee		55, 867, 250	iii.i	2,304,629	230, 812	10.0
rexas	107, 784, 000	124, 651, 500	115.5	4, 515, 423	632, 026	13.9
Utah		19, 878, 600	100.7	443, 866	125, 767	28.3
Vermont	13, 202, 300	15, 315, 450	116.0	364, 946	62,038	16. 9
Virginia		86 079 500	134. 5	2, 213, 025	253, 834 407, 511	11.5
Washington	58, 215, 800	70, 189, 650	120.5	1,597,400	407, 511	25. 5
West Virginia	45, 748, 200	54, 748, 900	119.6	1, 412, 602	206,549	14.6
Wisconsin	112,550,000	122, 397, 300	108.7	2, 527, 167	537, 817	21.3
Wyoming	7, 922, 200	10, 183, 150	126. 2	184,970	63,645	38.7
•	5 001 005 550	2 242 222 122		100 000 000	00 540 055	
A loules	5,991,865,550	6,948,926,100	101. 6 232. 2	103, 620, 273	22, 746, 677	21. 95
Alaska Hawaii		3, 180, 950 7, 080, 650	104.6		12,080 18,923	• • • • • • • • • • • • • • • • • • • •
цөүү аш	6, 765, 050	-, 000, 000	104.0	·····	10, 523	
	1	0.050 105 500	115.9	103, 620, 273	22,777,680	21.98
Total	1 6, 000, 000, 000	b. 959. 187. 700 T				
Total Freasury subscriptions	6,000,000,000	6,959,187,700 2 33,885,550		100,020,210	22,111,000	
Total Freasury subscriptions Grand total		6,993,073,250	116. 5	103, 620, 273	22,777,680	21.98

Includes numerous Navy subscriptions.
 Includes Army subscriptions, subject to change.

Subscriptions in cities having a population of 25,000 or over.

City.	Quota.	Subscriptions received.	Estimated number of subscribers.	Population.	Per cent population subscribed.
Akron, Ohio	\$9,954,600	\$11,024,650	97,341 37,258	160,000	60. 83
Allentown, Pa	15, 889, 700 5, 480, 900	15,937,350 5,510,900	37, 258 30, 361	104, 199 70, 000	35.76 43.37
Altoona, Pa Amsterdam, N. Y	2,290,350	3,645,950	32,530	60,000	54. 22
Amsterdam, N. Y	2,019,200	3,362,500	9,883	37, 103	26.64
Asheville, N. C	1,365,500 14,204,150	1,986,100 17,342,000	7,506 39,031	30,000 1154.839	25, 02 25, 21
Atlanta, Ga Atlantic City, N. J. Auburn, N. Y	4,907,200 2,652,800	4,429,000	16, 598	1154,839 60,000	27. 66
Auburn, N. Y	2,652,800 3,117,350	3,440,350 3,635,650	12,436 11,645	37, 385 41, 040	33. 00 28. 37
Augusta, Ga	3,117,330	1,998,700	10, 199	34, 204	29. 82
Austin, Tex	1,241,300	1,607,050	5,461	34,814 600,000	15.69
Baltimore, Md	60, 525, 500 2, 250, 000	63,238,400 3,430,200	159,650 12,488	29,480	26.61 42.36
Bay City, Mich. Bayonne, N. J.		3,226,900	12,930	47,942	26. 97
Bayonne, N. J.	2,356,200	4,052,200	7,071 11,840	50,000	14. 14 42. 73
Beaumont, Tex Bethlehem and South Bethlehem, Pa.	2, 428, 300 4, 374, 150	2,607,450 4,996,550	25, 551	27,711 54,142	42. 73 47. 19
Binghamton, N. Y	3,947,400	4,396,800	13,724	52 073	25, 43
Birmingham, Ala	8,332,650 1,500,000	9,698,000 1,539,850	47,515 6,591	1 132,685 27,258	35. 81 24. 18
Boston, Mass	120,470,000	138,911,150	250,000	080,092	36.44
Bridgeport, Conn	8,841,800	11,479,150	62,738	121,579	51.60
Brockton, Mass	3,580,000 6,340,000	4,817,400 7,949,950	14,315 7,306	1 56, 878 1 27, 792	25. 17 26. 29
Buffalo, N. Y	61,648,000	65, 765, 650	184,588	468,558	39.39
Burlington, Iowa	7 540 000	1,364,700	5,451 239,266	25,030 1 104,839	21.78 37.45
Cambridge, Mass Camden, N. J. Canton, Ohio. Cedar Rapids, Iowa.	7,540,000 7,704,900	8,800,850 8,989,000	36,305	110,000	33.00
Canton, Ohio	6,217,000	6, 261, 300	21,066	1 50, 217	41.95
Charleston S C	2,289,500 6,164,100	3,224,400 6,170,700	19,137 19,845	37,308 65,000	51. 29 30. 53
Charleston, S. C. Charleston, W. Va. Charlotte, N. C.	4, 265, 900	5, 244, 450	12,463	35,000	35. 61
Charlotte, N. C.	3,306,900	3,906,200	10,938	45,000	24.31
Chattanooga, Tenn	6,361,350 1,506,000	6,761,550 1,747,650	26, 105 4, 490	1 44,604 1 32,452	58. 53 13. 84
Chester, Pa	3,886,550	5,563,900 288,211,750	18,427	75,000 2,497,722	24.57
Chicago, Ill	252,000,000	288, 211, 750	1,000,711 9,006	2,497,722	40. 06 35. 46
Cincinnati, Ohio	1,280,000 38,372,750	1,563,700 47,107,600	154,620	1 364, 463	42.42
Cincinnati, Ohio Clarksburg, W. Va Cleveland, Ohio	2,669,100	2,974,900 125,303,850	10,685	30,000	35. 62
Clinton, Towa	112, 100, 950	1,031,850	285, 295 3, 890	1 560,663 27,386	50. 89 14. 20
Clinton, Iowa	1,533,200	2,115,400	7,495	25,211	29.73
Colorado Springs, Colo	2,574,000 3,825,600	2,854,650 3,950,600	24,779	40,000	61.95
Columbus, Ohio	12,351,100	16, 181, 850	53,170	1 181,548	29, 29
Council Bluffs, Iowa	1 045 400	1,835,400	5,528 10,876	31,484 1 53,270	17. 56 20. 42
Covington, Ky	1,945,400 2,079,500	2,170,100 2,206,900	8,140	26,000	31.31
Dallas, Tex	9,300,000	12,718,500	35,838	124 527	28.78
Danville, Ill	1,382,100	1,700,150 1,544,950	6, 611 5, 412	32, 261 25, 000	20. 49 21. 65
Danville, Va	3, 164, 150	4,876,600	23,307	48, 811	47.75
Dayton, Ohio	3,164,150 6,577,050	8 560 100	47,134	1 116, 577	40. 43 22. 28
Decatur, Ill	17,911,750	2,637,250 18,797,350 7,610,200 73,842,050	8,829	39,631 245,523	22. 20
Des Moines, Iowa		7,610,200	22,321	101,598	21.97
Detroit, Mich Dubuque, Iowa	1 520 144	73,842,050	209, 632 10, 063	571,784 39,873	36. 66 25. 24
Duluth, Minn	1,539,144 7,300,000	8,448,300	33, 100	100,000	33. 10
Durham, N. C. East Chicago, Ind	1,563,300	1,660,550	2,618 13,073	30,000	8.73
East Chicago, ind	3 671 450	2,101,700 4,028,350	13,073	28,743 35,000	45. 48 30, 04
Easton, Pa East Orange, N. J East St. Louis, Ill	3,671,450 2,061,800	4,500,250	17,585	42,458	41.42
East St. Louis, Ill	3,303,350	3,988,050	31,024	1 58,547 28,203	52.99
Elgin, Ill	4, 288, 400	1,636,850 4,959,350	7,553 20,166	100,000	26. 78 20. 17
Elmira, N. Y	3,566,400 2,665,600	3,847,300 2,830,450	20,321	38,120	53.31
El Pasó, Tex	2,665,600 6,270,300	2,830,450 7,734,900	9,962 39,474	63,705	15. 64\ 59. 34
Evanston, Ill		2,344,000	12,896	28,591	45. 11
Evansville, Ind	6,338,000 1,402,000	6.458.800	23.486	71.284	32.95
Everett, Mass	7,368,000	1,522,600 8,931,650	9,021 16,967 118,60	1 119, 295	26.94 14.22
Fall River, Mass Fitchburg, Mass Flint, Mich	7,368,000 3,378,200 3,144,361	8,931,650 3,979,200	118,60	1 33, 484 1 119, 295 1 37, 826	31.35
Flint, Mich	3,144,361 1,600,000	4, 733, 350	34.955 !	80,000 25,000	43.69 27.62
Ari 5 mm 2 Try	1,000,000	1,583,550 7,028,700 5,939,600	6,906 33,650	76, 183	44.17
Fort Wayne, Ind	4, 442, 100	1,020,100	18, 142	104,562	17.35

¹ Population taken from 1910 census.

Subscriptions in cities having a population of 25,000 or over—Continued.

City		J 1 1				
Galveston, Tex. S2, 365, 500 S2, 364, 600 S, 810 14, 863 16, 34	City.	Quota.		number of	Population.	population
Gary, Ind. Grand Rapids, Mich. 9, 137, 000 11, 1943, 050 14, 43 Grand Rapids, Mich. 9, 137, 000 11, 1943, 050 14, 48 Greensbaro, N. C. 13, 1554, 400 14, 245, 500 14, 245, 500 14, 245, 500 14, 245, 500 14, 245, 500 14, 245, 500 14, 245, 500 14, 245, 500 14, 245, 500 14, 245, 200 12, 282, 22, 317, 300 13, 300 14, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 14, 300, 300 15, 300, 300 15, 300, 300 17, 300, 300 17, 300, 300 18,	Galveston, Tex	\$2,365,500	\$2,849,400	6.840	41, 863	16.34
Grand Rapids, Mich. 9,137,000 11,943,050 47,913 128,291 37.35 Green Bay, Wils. 1,124,550 1,767,550 4,146 230,350 27.16 Green Bay, Wils. 1,124,550 1,767,500 5,100 35,000 32.36 Hamilton, Ohio. 1,197,500 1,197,500 5,100 35,000 32.36 Hamilton, Ohio. 1,197,500	Gary, Ind.	22,000,000	2,918,100	28,882	65,000	44.43
Greenville, S. C. 1, 1384, 600 2, 24, 8500 5, 108 50, 000 37, 00 Greenville, S. C. 1, 1333, 300 1, 1745, 300 5, 910 22, 5000 23, 61 84 84, 854, 854, 854, 854, 854, 854, 85	Grand Rapids, Mich	9,137,000	11,943,050	47,913	128, 291	
Greonville, S. C. 1, 5353, 300 1, 974, 300 5, 910 25, 500 23, 64 Hagerstown, Md. 1, 976, 500 2, 097, 250 9, 133 25, 000 36, 33 Hamilton, Ohio 1, 997, 150 2, 600, 505 10, 846 135, 270 30, 74 Hammond, Ind. 1, 1971, 150 2, 600, 505 10, 846 135, 270 30, 74 81, 68 Hammond, Ind. 1, 1971, 150 2, 600, 505 10, 846 135, 270 30, 74 81, 68 Hammond, Ind. 1, 153, 350 6, 50 17, 522 25, 177, 48, 68 Hammond, Ind. 1, 153, 350 6, 50 17, 252 25, 177, 48, 68 Hammond, Ind. 1, 153, 350 6, 50 17, 252 25, 177, 187, 300 18	Greenshore N C	1,214,750	2 418 600	9,146 8 108	29,353	
Hagerstown, Md.	Greenville, S. C.	1,533,300	1,974,300	5.910	25,000	23.64
Hamilton, Unio. 1,997, 150 2,980, 100 30 10,980 35,270 30.14 Hamilton, Mich. 3,136,160 6,991,100 36,199 72,015 140,105 Hartisburg, Pa. 6,133,650 6,991,100 36,199 72,015 140,105 Hartisburg, Pa. 7,980 3,075,800 15,299 144,115 34,680 Havehill, Mass. 3,279,800 3,075,800 15,299 144,115 34,680 Hayelman, Mass. 3,279,800 3,075,800 15,299 144,115 34,680 Hayelman, Mass. 4,380,300 11,107,200 45,634 170,224 65,000 Highland Park, Mich. 3,380,300 11,107,200 45,634 170,224 65,000 Holyoke, Mass. 4,459,000 17,930 2,425 30,000 8,08 Hopewell, Va. 600,000 794,300 2,425 30,000 8,08 Houston, Pex. 10,185,000 179,300 2,425 30,000 8,08 Houston, Pex. 10,185,000 179,300 2,425 30,000 8,08 Huntington, W. Va. 2,277,200 2,21,500 11,884 50,003 22,77 Huntington, W. Va. 2,277,200 2,21,500 14,212 73,300 32,300	Hagerstown, Md	1,976,000	2,097,250	9.133	25,000	
Hanttamerk, Mich. 173, 200 31, 787 25, 000 14, 95	Hamilton, Ohio	1,997,150	2,460,050	10,846	26, 279	
Hartisburg, Pa. 6, 133, 650 6, 591, 100 36, 149 72, 015 50.20 Hartord (Conn. 16, 346, 900 3, 907 800 15, 299 144, 115 34.68 Hazelown, Ph. 3, 264, 200 3, 228, 300 17, 145 38, 000 18, 30 Hayland Park, Mich. 32, 324, 200 17, 145 38, 000 18, 30 Halphland Park, Mich. 32, 300 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 46, 434 170, 224 50, 400 11, 907, 200 47, 907, 907, 907, 907, 907, 907, 907, 90	Hamtramck, Mich		278, 300	3,737	25,000	
Hartlord, Com.	Harrisburg, Pa	6, 133, 650	6,891,100	36,149	72,015	50.20
Haptach Park, Mich. 18, 264, 200 18, 200 Highland Park, Mich. 18, 389, 300 Highland Park, Mich. 18, 389, 300 Holyoke, Msss. 4, 459, 000 5, 366, 550 20, 000 17, 733 4, 604 Hopewell, Va. 600, 000 19, 730 2, 425 30, 000 18, 000 18, 000 19, 730 30, 000 18, 000 18, 000 19, 730 30, 000 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	Hartford, Conn	16,346,000	36, 422, 600	72, 286	1 98, 915	73.08
Highland Park, Mich. 3,389,300 11,607,200 45,534 170,324 66,00 Holyoke, Mass. 4,499,000 5,386,550 20,000 17,730 34,64 Hopswell, Va. 600,000 794,300 2,425 30,000 28,03 Houston, Tex. 10,185,000 12,224,450 31,185 112,307 23,57 Huntington, W. Va. 2,277,200 12,244,550 11,885 12,307 23,57 Huntington, W. Va. 2,277,200 12,244,550 11,885 12,307 23,57 Huntington, W. Va. 2,277,200 12,244,550 11,885 12,307 23,57 Huntington, W. Va. 2,887,100 12,224,450 11,885 12,307 23,57 Huntington, W. Va. 2,887,100 3,364,550 11,893 35,96 Jacksonville, Pla. 6,704,800 8,673,650 12,131 157,690 13,000 Jersey City, N. 21,594,400 18,237,700 44,572 1267,779 20,38 Johnstown, Pa. 5,224,650 6,753,300 14,212 75,000 13,000 Johlin, Mo. 1,470,500 1,589,300 14,212 75,000 14,600 Johlin, Mo. 1,470,500 1,589,300 11,989 46,885 24,52 Kalamazoo, Mich. 2,233,710 2,242,000 2,242,000 1,492 38,000 Kalamazoo, Mich. 1,470,500 2,242,000 1,492 36,346 24,52 Kalamazoo, Mich. 1,470,500 2,381,000 1,589,300 31,576 47,80 Kingston, N. Y. 2,212,000 2,999,200 5,328 26,771 19,90 Kenosha, Wis. 1,903,922 3,446,550 15,000 31,576 47,80 Kingston, N. Y. 2,212,000 2,999,200 5,328 26,771 19,90 Kenosha, Wis. 1,903,922 3,446,550 15,000 31,576 47,80 Kingston, N. Y. 2,212,000 2,999,200 5,328 26,771 19,90 Lawrence, Mass. 5,880,000 7,979,500 21,510 50,833 42,30 Lawrence, Mass. 5,880,000 7,979,500 2,510 30,508 33,40 Lawrence, Mass. 5,880,000 7,979,500 2,510 30,508 Lawrence, Mass.	Hazletown, Pa	3, 264, 200	3, 728, 300	7, 145	38,000	
Hoboken, N.J.	Highland Park, Mich		4,755,350	7,023	25,000	28.09
Hopeten Vs. 10, 10, 18, 18, 18, 18, 18, 18, 18, 18, 18, 18	Hoboken, N. J.	8,389,300	11,607,200	48,534	170,324	
Houtston, Tex.	Honewell Va	600,000	794, 300	2,425	30,000	
Huntington, W. V. 2, 2, 277, 200	Houston, Tex.	10, 185, 000	.12, 624, 450		112,307	29.55
December Color C	Huntington, W. Va.	2,277,200	2,821,550	11,884	50,000	23.77
Sackson ville, Fla.	Jackson Mich	2 048 450	2 207 850	18 729	35 363	
Jamestown, N. Y.	Jacksonville, Fla	6,704,800	8, 678, 450	27, 131	1 57, 699	47.02
Johnstown, Pa	Jamestown, N. Y	2,897,100	3, 136, 450	15,800	30.080 1	
John	Jersey City, N. J	5 224 650	18, 235, 700	54,572 14 212	75 000	
Soppling Moc. 1, 477, 500 1, 589, 800 32, 848 886 24, 52 84, 838 24, 83 84, 838 84,	Joliet Ill	2, 203, 270	3, 147, 100	18, 127	38,010	47. 69
Kalamazoo, Mich. 2, 400,000 2, 425,100 11, 889 48, 886 24. 52 Kansas City, Kans 1, 802,750 2, 128, 400 91, 658 28. Kansas City, Mo 22, 361, 500 23, 475, 900 15, 094 231, 576 47. 80 Kenosha, Wis. 1, 903, 922 34, 46, 550 15, 094 31, 576 47. 80 Kingston, N. Y. 2, 212, 000 2, 499, 200 5, 228 26, 771 19. 90 Knoxville, Tenn 3, 685, 550 4, 397, 200 15, 420 16, 346 42. 43 Lancaster, Pa. 7, 499, 100 7, 979, 500 21, 510 50, 853 42. 30 Lasvence, Mass 5, 583, 000 7, 402, 200 28, 442 185, 892 33. 11 11, 200 15, 504 40, 498 38. 80 Levington, Ky 2, 2613, 250 3, 438, 200 7, 879 135, 699 22. 45 25, 533, 000 7, 402, 200 28, 442 185, 892 33. 11 33. 40 Levington, Ky 2, 613, 250 3, 481 200 7, 879 135, 699 <td>Joplin, Mo</td> <td>1, 477, 500</td> <td>1,589,800</td> <td></td> <td>32,848</td> <td></td>	Joplin, Mo	1, 477, 500	1,589,800		32,848	
Kansas City Mo 23,51,500 24,75,900 28,911 Kenosha, Wils 1,903,902 3,446,550 15,094 31,576 47,800 Kenosha, Wils 1,903,902 3,446,550 15,094 31,576 47,800 Kenosha, Wils 1,903,902 3,446,550 15,094 31,576 47,800 Kenosha, Wils 1,903,902 3,446,550 15,094 30,503 42,430 Lancaster, Pa 1,993,900 1,793,500 1,991,000 1,5	Kalamazoo, Mich	2,400,000		. 11,989	48,886	24. 52
Kenesha, Wis	Kansas City, Kans	22 361 500	23 475 900		281 911	
Kingston, N.Y	Kenosha, Wis	1,903,922	3, 446, 550	15,094	31,576	47.80
Rnoxville, Penn. 3, 688, 530 4, 397, 200 15, 420 186, 346 42, 43	Kingston, N. Y	2,212,000	2,499,200	5,328	26,771	
Lansing, Mich. 1,789, 450 2,111,200 15,390 40,498 38.00 Lawrence, Mass. 5,583,000 7,402,200 28,442 185,892 33.11 Lebanon, Pa. 2,208,050 2,833,300 15,504 30,000 51.68 Lexington, Kry 2,613,250 3,488,200 7,879 135,099 22.45 Lima, Ohio 1,691,050 2,337,550 11,719 130,508 38.41 Lincoln, Nebr. 1,934,250 2,819,300 17,971 53,811 33.40 Lorain, Ohio 1,261,200 2,237,650 11,7971 53,811 33.40 Lorain, Ohio 1,261,200 2,237,650 12,731 128,833 44.08 Lorain, Ohio 1,261,200 2,237,650 12,731 128,833 44.08 Lorain, Ohio 1,261,200 2,237,650 12,731 128,833 44.08 Lorain, Ohio 1,504,000 16,000,000 65,000 235,114 27.65 Lowell, Mass. 6,982,200 8,364,350 31,266 1106,294 29.41 Lynchburg, Va. 3,306,200 3,952,800 7,231 35,000 20.66 Lynn, Mass. 6,060,000 7,122,950 39,458 189,336 44.17 Mocon, Ga. 2,872,050 3,070,150 9,672 140,665 23.78 Madison, Wis 1,404,000 1,945,250 15,854 144,404 35.70 Manchester, N. H. 4,655,000 7,386,350 11,879 170,033 16.99 McKeesport, Pa. 2,938,250 15,854 144,404 35.70 Manchester, N. H. 4,655,000 7,386,350 11,879 170,033 16.95 Minwaukee, Wis 2,440,970 34,139,950 99,047 436,535 15.82 Minmeapolis, Minn 27,600,000 28,346,000 34,68 380,000 24.66 Mobile, Ala 3,225,950 3,516,100 10,565 15,521 20.51 Minwaukee, Wis 2,440,970 34,139,950 99,047 436,535 15.82 Minmeapolis, Minn 27,600,000 28,346,000 34,48 380,000 24.60 Mobile, Ala 3,225,950 3,516,100 10,565 15,521 20.51 Minwaukee, Wis 2,459,950 2,514,100 10,302 138,136 27.01 Montclair, N. J. 2,374,600 41,19,750 91,56 25,000 36.60 Mobile, Ala 3,225,950 3,516,100 10,565 15,521 20.51 Montclair, N. J. 2,374,600 41,19,750 91,56 25,000 36.60 Montplie, M. H. 1,167,000 11,225,900 17,719 32,066 36.55 Minwaukee, Wis 3,19,19,100 10,565 15,521 20.51 Montclair, N. J. 2,374,600 41,19,750 91,56 25,000 36.60 Montplie, Ala 1,224,539,550 15,5371 42,694 36.00 Montplie, M. J. 2,237,600 10,7750 17,979 35,085 31.29 Mincel, Ind 1,224,225,235 15,336 25,000 20.60 Montplie, M. J. 2,237,600 10,735 125,000 36,455 31.50 Montplie, M. J. 2,237,600 10,7750 10,799 35,085 31.50 Montplie, M. J. 2,237,600 10,735 125,00	Knoxville, Tenn	7 499 100	7 979 500	15,420 21,510	50,346	
Lawrence, Mass.	Lansing, Mich.	1,789,450	2,111,200	15,390	40, 498	
Lebanon, Pa.	Lawrence, Mass	5,583,000	7, 402, 200	28 442 1	1 85, 892	33.11
Lima, Ohio	Lebanon, Pa.	2,208,050	2,823,300	15,504	30,000	
Lincoln, Nebr	Lima Ohio	1,691,050	2,037,550	11,719	1 30, 508	38. 41
Little Rock, Ark.	Lincoln, Nebr	1,934,250	2,819,300		46,515	
Corall, Office Corall Co	Little Rock, Ark	2,650,000	4,673,300	17,971	53,811	
Louisville, Ky 15, 714,000 16,000,000 65,000 235,114 27,65. Lowell, Mass. 6,982,200 8,354,350 31,266 106,294 29.41. Lynchburg, Va. 3,306,200 3,982,800 7,231 35,000 20.66 Lynn, Mass. 6,060,000 7,122,950 39,458 189,336 44,17 Macon, Ga 2,872,050 3,070,150 9,672 140,665 23.78 Madison, Wis. 3,168,200 13,780 30,699 44,89 Malden, Mass. 2,601,000 3,045,250 15,854 144,404 35.70 Manchester, N. H 4,665,000 7,386,350 11,879 170,063 16.95 McKeesport, Pa 2,2938,250 3,538,550 15,371 42,694 36.00 Memphis, Tenn 111,940,000 11,932,750 28,828 7-143,231 20.13 Meriden, Conn 1,960,000 2,325,900 11,719 32,066 36.55 Milwaukee, Wis 28,440,970 34,139,950 69,047 436,535 15.82 Minneapolis, Minn 27,600,000 28,346,000 93,468 380,000 24.60 Mobile, Ala. 3,225,950 3,516,100 10,565 151,521 20.51 Moline, Ill 2,552,000 16,704 27,451 60.85 Montclair, N. J. 2,2374,600 4,149,750 9,156 25,000 36.62 Mount Vernon, N. Y 1,816,600 2,389,000 10,714 37,008 28.95 Munce, Ind 1,1,600,000 1,1,800 10,705 15,000 36.62 Mount Vernon, N. Y 1,816,600 2,389,000 10,714 37,008 28.95 Munce, Ind 1,1,600,050 1,064,350 15,306 26,100 58.64 Muskogee, Okla 1,677,850 1,748,100 Nanclair, N. J. 2,374,600 1,425,900 7,355 126,000 36.62 Mount Vernon, N. H 1,167,000 1,425,900 7,355 126,000 58.64 Muskogee, Okla 1,167,000 1,425,900 7,355 126,000 58.84 Nashville, Tenn 9,532,850 11,349,150 7,355 126,000 58.64 Muskogee, Okla 1,167,000 1,425,900 7,355 126,000 58.64 Muskogee, Okla 1,167,000 1,425,900 7,355 126,000 58.04 New Berlitain, Conn 3,178,000 5,733,400 18,624 143,916 42,41 New Brunswick, N. J 3,197,600 3,229,350 8,122 29,603 27,44 New Burswick, N. J 3,197,600 3,229,350 8,122 29,603 27,44 New Castle, Pa 2,840,650 3,790,550 10,973 133,00,00 34,55 Newport, R. J 3,000,000 3,204,650 10,232 127,149 37.08	Los Angeles Calif	41, 366, 900	48, 686, 350	246,001	1 319, 198	
Lowell, Mass. 6, 982, 200 3, 952, 800 7, 231 35, 000 20, 66 Lynn, Mass. 6, 600, 000 7, 122, 950 39, 458 189, 336 44, 17 MacOn, Ga. 2, 872, 050 3, 070, 150 9, 672 140, 665 23, 78 Madison, Wis. 3, 168, 200 13, 780 30, 699 44, 89 Malden, Mass. 2, 601, 000 3, 045, 250 15, 854 144, 404 35, 70 Machester, N. H. 4, 665, 000 7, 386, 550 11, 879 170, 063 16, 95 Mc Keesport, Pa 2, 938, 250 3, 538, 550 15, 371 42, 694 36, 00 Memphis, Teun 11, 940, 000 11, 932, 750 28, 828 -143, 231 20, 13 Meriden, Conn. 1, 960, 000 2, 325, 900 11, 719 32, 066 36, 55 Milwaukee, Wis. 28, 440, 970 34, 139, 950 69, 047 436, 535 15, 82 Minneapolis, Minn. 27, 600, 000 28, 346, 000 93, 468 380, 000 24, 600 Mobile, Ala. 3, 225, 950 3, 516, 100 10, 565 151, 521 20, 51 Moline, Ill. 2, 255, 2000 16, 704 27, 451 60, 85 Montgomery, Ala. 2, 2455, 950 2, 514, 100 10, 302 138, 136 27, 01 Montclair, N. J. 2, 374, 600 4, 149, 750 9, 156 25, 000 36, 62 Mount Vernon, N. Y. 1, 816, 600 2, 389, 900 10, 714 37, 008 28, 85 Munkege, Okla. 1, 677, 850 1, 748, 100 10, 302 138, 136 27, 01 Montclair, N. J. 2, 374, 600 4, 149, 750 10, 714 37, 008 28, 85 Munkegee, Okla. 1, 677, 850 1, 748, 100 15, 306 26, 100 58, 64 Muskegee, Okla. 1, 677, 850 1, 748, 100 15, 306 26, 100 38, 364 27, 100 10, 300 2, 136, 364 31, 29 Muskegon, Mich. 1, 167, 000 1, 425, 900 7, 355 126, 000 38, 486 Muskogee, Okla. 1, 677, 850 1, 748, 100 15, 306 26, 100 38, 346 31, 29 Muskegon, Mich. 1, 167, 000 1, 425, 900 7, 355 126, 000 38, 644 31, 29 Muskegon, Mich. 1, 167, 000 1, 425, 900 7, 355 126, 000 29, 74 Newark, N. J. 38, 198, 200 59, 840, 250 79, 360 500, 000 15, 87 Newark, N. J. 38, 198, 200 59, 840, 250 79, 360 500, 000 15, 87 Newark, N. J. 38, 198, 200 59, 840, 250 79, 360 500, 000 15, 87 Newark, N. J. 38, 198, 200 59, 840, 250 79, 360 500, 000 15, 87 Newark, N. J. 38, 198, 200 59, 840, 250 79, 360 500, 000 29, 74 New Brittain, Conn. 12, 297, 600 3, 299, 350 12, 84 136, 624 143, 916 42, 41 New Brunswick, N. J. 30, 10, 600 3, 799, 550 12, 84 136, 628 35, 41 New Brunswick, N. J. 30, 10, 600 3, 7	Louisville, Ky	15,714,000	16,000,000	65,000	235,114	27.65
Lynn, Mass.	Lowell, Mass.	6,982,200	8,354,350	31,266	1 106, 294	
Macon, Ga 2, 872,050 3, 070,150 9, 672 140,665 23,78 Madison, Wis. 3, 188,200 13,780 30,699 44,89 Malden, Mass. 2, 601,000 3, 045,250 15,854 144,404 35,70 Manchester, N. H. 4,665,000 7,386,350 11,879 170,063 16,95 McKeesport, Pa 2,2938,250 3,538,550 15,371 42,694 36,00 Memphis, Tenn 11,940,000 11,932,750 28,828 -143,231 20,13 Meriden, Conn 1,960,000 2,325,900 11,719 32,066 36,55 Milwaukee, Wis 28,440,970 34,139,950 69,047 436,535 15,82 Mineapolis, Minn 27,600,000 28,346,000 93,468 380,000 24,60 Mobile, Ala 3,225,950 3,516,100 0,565 15,521 20,51 Moline, Ill 2,255,950 3,516,100 0,565 15,521 20,51 Montclair, N. J. 2,274,600 4,149,750 9,156	Lynn Mass	6,060,000	7, 122, 950	39, 458	1 89, 336	
Madison, Wis. 3, 168, 200 13, 780 30, 699 44, 89 Malden, Mass. 2, 601, 000 3, 045, 250 15, 854 144, 404 35, 70 Manchester, N. H 4, 665, 000 7, 386, 350 11, 879 170, 663 16, 95 McKeesport, Pa 2, 938, 250 3, 538, 550 15, 371 42, 694 36, 00 Memphis, Tenn 11, 940, 000 11, 932, 750 28, 828 -143, 231 20, 13 Meriden, Conn 1, 960, 000 2, 325, 900 11, 719 32, 666 36, 55 Milwaukee, Wis 28, 440, 970 34, 139, 950 69, 047 436, 535 15, 821 Milwaukee, Wis 28, 440, 970 34, 139, 950 69, 047 436, 535 15, 821 Milwaukee, Wis 28, 440, 970 34, 139, 950 69, 047 436, 535 15, 521 20, 51 Milwaukee, Wis 28, 440, 970 34, 139, 950 69, 047 436, 535 15, 821 20, 51 Milwaukee, Wis 28, 540, 600 28, 346, 600 93, 468 380, 000 24, 60	Macon, Ga.	2,872,050	3, 070, 150	9,672	1 40, 665	23.78
Malden, Mass. 2, 001, 000 3, 030, 250 13, 384 144, 004 35. 70 Manchester, N. H. 4, 665, 000 7, 386, 350 11, 879 170, 063 16. 95 McKeesport, Pa 2, 938, 250 3, 538, 550 15. 371 42, 694 36. 00 Memphis, Tenn. 11, 940, 000 11, 932, 750 28, 828 -143, 231 20. 13 Meriden, Conn. 1, 960, 000 2, 325, 900 11, 719 32, 066 36. 55 Milwaukee, Wis. 28, 440, 970 34, 139, 950 69, 047 436, 535 15. 82 Minneapolis, Minn. 27, 600, 000 28, 346, 000 93, 468 380, 000 24. 60 Mobile, Ala. 3, 225, 950 3, 516, 100 10, 566 151, 521 20. 51 Moline, Ill. 2, 552, 200 16, 704 27, 451 60. 85 Montgomery, Ala. 2, 455, 950 2, 514, 100 10, 302 138, 136 27. 01 Montclair, N. J. 2, 374, 600 4, 149, 750 9, 156 25, 000 36. 62 Mount Vernon, N. Y. 1, 816, 600 2, 389, 900 10, 714 37, 008 28. 95 Munkeegon, Mich. 1, 101, 800 2, 118, 550 10, 979 35, 085 31. 29 Muskegon, Mich. 1, 101, 800 2, 118, 650 Mostocke, Pa 1, 107, 107, 107, 107, 107, 107, 107, 1	Madison, Wis	0.001.000	3,168,200	13,780	30,699	
McKesport, Pa 2, 938, 250 3, 538, 550 15, 371 42, 604 36, 00 Memphis, Tenn 11, 940, 000 11, 932, 750 28, 828 -143, 231 20, 13 Meriden, Conn 1, 960, 000 2, 325, 900 11, 719 32, 066 36, 55 Milwaukee, Wis 28, 440, 970 34, 139, 950 69, 047 436, 535 15, 82 Minneapolis, Minn 27, 600, 000 28, 346, 000 93, 468 380, 000 24, 60 Mobile, Ala 3, 225, 950 3, 516, 100 10, 565 151, 521 20, 51 Moline, Ill 2, 255, 950 3, 516, 100 10, 565 151, 521 20, 51 Montgomery, Al2 2, 2455, 950 2, 514, 100 10, 302 18, 136 27, 01 Monttclair, N. J. 2, 374, 600 4, 149, 750 9, 156 25, 000 36, 62 Mount Vernon, N.Y 1, 816, 600 2, 389, 900 10, 714 37, 008 28, 95 Muskegon, Mich 1, 200, 900 2, 115, 550 10, 979 35, 885 31, 29 Muskegon, Mich </td <td>Manchester N H</td> <td>4 665 000</td> <td>7 386 350</td> <td>15,854</td> <td>1 70 063</td> <td></td>	Manchester N H	4 665 000	7 386 350	15,854	1 70 063	
Memphis, Tenn 11, 940, 000 11, 932, 750 28, 828 -143, 231 20, 13 Meriden, Conn 1, 960, 000 2, 325, 900 11, 719 32, 666 36, 55 Milwaukee, Wis 28, 440, 970 34, 139, 950 69, 047 435, 535 15, 82 Minneapolis, Minn 27, 600, 000 28, 346, 000 93, 468 380, 000 24, 60 Mobile, Ala 3, 225, 950 3, 516, 100 10, 565 151, 521 20, 51 Moline, Il 2, 552, 000 16, 704 27, 451 60, 85 Montgomery, Ala 2, 455, 950 2, 514, 100 10, 302 13, 136 27, 01 Montelair, N. J. 2, 374, 600 4, 149, 750 9, 156 25, 000 36, 62 Mount Vernon, N. Y 1, 816, 600 2, 389, 000 10, 714 37, 008 28, 95 Muskegon, Mich 1, 269, 000 2, 118, 650 15, 306 26, 100 58, 64 Muskogee, Okla 1, 677, 850 1, 748, 100 15, 306 26, 100 58, 64 Muskogee, Okla	McKeesport, Pa.	2,938,250	3, 538, 550	15,371	42,694	36.00
Meriden, Conn. 1,900,000 2,329,900 11,719 32,000 30.55 Milwaukee, Wis 28,440,970 34,139,950 69,047 436,535 15.82 Minneapolis, Minn 27,600,000 28,346,000 93,468 380,000 24,60 Mobile, Ala. 3,225,950 3,516,100 10,565 151,521 20.51 Moline, Ill. 2,552,000 16,704 27,451 60.85 Montgomery, Ala 2,455,950 2,514,100 10,302 183,136 27.01 Monttelari, N. J. 2,2374,600 2,149,750 9,156 25,000 36,62 Mount Vernon, N. Y 1,816,600 2,389,000 10,714 37,008 28.95 Muncie, Ind. 1,269,000 2,015,550 10,979 35,085 31.29 Muskogeo, Mich. 1,010,800 2,118,650 10,979 35,085 31.29 Muskogeo, Okla 1,677,850 1,748,100 7,356 26,100 58.64 Msahville, Tenn 9,528,850 1,949,150 3,856	Memphis, Tenn	11,940,000	11, 932, 750	28,828	-143,231	
Minneapolis, Minn. 27, 600, 000 28, 346, 000 93, 468 380, 000 24, 60 Mobile, Ala. 3, 225, 950 3, 516, 100 10, 565 151, 521 20, 51 Mobile, Ala. 2, 455, 950 2, 514, 100 10, 506 151, 521 20, 51 Montgomery, Ala 2, 455, 950 2, 514, 100 10, 302 138, 136 27, 01 Montgomery, Ala 2, 455, 950 2, 514, 100 10, 302 138, 136 27, 01 Montgomery, Ala 2, 245, 950 2, 514, 100 10, 302 138, 136 27, 01 Montgomery, Ala 2, 245, 950 2, 389, 000 10, 714 37, 008 28, 95 Muncle, Ind 1, 269, 000 2, 389, 000 10, 714 37, 008 28, 95 Muncle, Ind 1, 269, 000 2, 015, 550 10, 979 35, 085 31, 29 Muskegon, Mich 1, 101, 800 2, 118, 650 15, 306 26, 100 58, 64 Muskogee, Okla 1, 677, 850 1, 748, 100 10, 306 26, 100 58, 64 Muskogee, Okla 1, 677, 850 1, 748, 100 10, 306, 20, 306, 306, 306, 306, 306, 306, 306, 30	Meriden, Conn	28 440 970	2,325,900	69 047	436 535	
Mobile, Ala. 3, 225, 950 3, 516, 100 10, 565 151, 521 20, 51 Moline, III. 2, 552, 000 16, 704 27, 451 60, 85 Montgomery, Ala. 2, 455, 950 2, 514, 100 10, 302 18, 136 27, 01 Monttolair, N. J. 2, 374, 600 4, 149, 750 9, 156 25, 000 36, 62 Mount Vernon, N. Y. 1, 816, 600 2, 389, 900 10, 714 37, 008 28, 95 Muncie, Ind. 1, 269, 000 2, 115, 550 10, 979 35, 085 31, 29 Muskegon, Mich. 1, 010, 800 2, 118, 650 15, 306 26, 100 58, 64 Muskogee, Okla. 1, 677, 850 1, 748, 100 15, 306 26, 100 58, 64 Manticoke, Pa. 1, 060, 050 1, 044, 350 5, 245 28, 126 18, 65 Nashua, N. H. 1, 167, 000 1, 425, 900 7, 355 126, 005 28, 28 Newark, N. J. 38, 198, 200 59, 840, 250 79, 360 500, 000 15, 37 New Britain, Conn <t< td=""><td>Minneapolis, Minn.</td><td>27,600,000</td><td>28,346,000</td><td>93,468</td><td>380,000</td><td></td></t<>	Minneapolis, Minn.	27,600,000	28,346,000	93,468	380,000	
Moline, III. 2, 552,000 16,704 27,451 60.85 Montgomery, Ala 2, 455,950 2, 514,100 10, 302 138, 136 27.01 Montclair, N. J. 2, 374,600 4, 149,750 9, 156 25,000 36.62 Mount, Vernon, N. Y 1, 816,600 2, 389,000 10,714 37,008 28.95 Muncle, Ind 1, 269,000 2, 015,550 10, 979 35,085 31.29 Muskogen, Mich 1, 010,800 2, 118,650 15,306 26,100 58.64 Muskogee, Okla 1, 677,850 1,748,100 10 10 302 218,126 18.65 Nashua, N. H 1, 167,000 1, 425,900 7, 355 126,005 28.28 Newark, O. J. 38, 198, 200 59, 840,250 79, 360 500,000 15.87 New Bedford, Mass 7, 558,000 8, 707,550 17, 292 196,652 17.89 New Britain, Conn 3, 178,000 5, 733,400 18,624 143,916 42.41 New Britain, Conn 3,	Mobile, Ala	3, 225, 950	3,516,100	10,565	1 51, 521	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Moline, Ill		2,552,000	16,704	27,451	
Mount Vernon, N. Y 1,816,600 2,389,000 10,714 37,008 28,95 Muncle, Ind 1,269,000 2,015,550 10,979 35,085 31,29 Muskegon, Mich 1,010,800 2,118,650 15,306 26,100 58,64 Muskogee, Okla 1,677,850 1,748,100 58,64 28,126 18,65 Nanticoke, Pa 1,1,080,050 1,043,350 5,245 28,126 18,65 Nashua, N. H 1,167,000 1,425,900 7,355 126,005 28,28 Nashville, Tenn 9,532,850 11,949,150 38,856 110,364 35,21 Newark, N. J 38,198,200 59,840,250 79,360 500,000 15,87 New Bedford, Mass 7,558,000 8,707,550 17,292 196,652 17.99 New Britain, Conn 3,178,000 5,733,400 18,624 143,916 42,41 New Brunswick, N. J 3,011,600 3,491,150 7,435 25,000 29,74 New Durgh, N. Y 3,197,600 3,229,350 <td>Montgomery, Ala</td> <td>2,433,930</td> <td>4, 149, 750</td> <td>9,156</td> <td>25,000</td> <td></td>	Montgomery, Ala	2,433,930	4, 149, 750	9,156	25,000	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Mount Vernon, N. Y	1,816,600	2,389,000	10,714	37,008	28.95
Muskogeo, Okla 1, 677, 850 1, 748, 100 20, 100 30.50 Muskogeo, Okla 1, 167, 080 1, 064, 350 5, 245 28, 126 18. 65 Nashua, N. H. 1, 167, 000 1, 425, 900 7, 355 1, 26, 005 28. 28 Nashville, Tenn 9, 532, 850 11, 949, 150 38, 856 1, 110, 364 35. 21 Newark, N. J. 38, 198, 200 59, 840, 250 79, 360 500, 000 15. 87 Newark, Ohio 1, 1230, 450 1, 134, 300 6, 607 1, 25, 404 23. 84 New Bedford, Mass. 7, 558, 000 8, 707, 550 17, 292 1, 96, 652 17. 89 New Britain, Conn. 3, 178, 000 5, 733, 400 18, 624 143, 916 42. 41 New Burnswick, N. J. 3, 197, 600 3, 292, 350 8, 122 29, 603 27. 44 New Durgh, N. Y. 3, 197, 600 3, 229, 350 8, 122 29, 603 27. 44 New Castle, Pa. 2, 2854, 650 3, 790, 550 17, 286, 29, 603 27. 44 New Castle, Pa. 2, 285, 405 3, 790, 550 12, 846 136, 280 35. 41 New Haven, Conn. 12, 297, 000 15, 507, 600 64, 102 133, 605 47. 98 New Orleans, La. 28, 904, 500 28, 373, 900 67, 031 1339, 075 19.77 Newport, Ky. 688, 900 1, 836, 600 10, 472 130, 309 34. 55 Newport, R. I. 3, 000, 000 3, 204, 650 10, 232 127, 149 37. 69	Muncie, Ind	1,269,000	2,015,550	10,979	35,085	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Muskogee Okla	1,677,850	1,748,100		26,100	38.04
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Nanticoke, Pa	1,060,050	1,064,350	5,245	28, 126	
Nasnville, Fenn 3, 32, 530 11, 939, 150 58, 850 110, 364 35.21 Newark, N. J. 38, 198, 200 59, 840, 250 79, 360 500, 000 15.87 Newark, Ohio 1, 230, 450 1, 134, 300 6, 657 1.25, 404 23.84 New Betdord, Mass. 7, 558, 000 8, 707, 550 17, 292 1.96, 652 17.89 New Britain, Conn 3, 178, 000 5, 733, 400 18, 624 1.43, 916 42.41 New Brunswick, N. J 3, 101, 600 3, 419, 150 7, 435 25, 000 29, 74 New Durgh, N. Y 3, 197, 600 3, 229, 350 8, 122 29, 603 27, 44 New Castle, Pa 2, 854, 650 3, 799, 550 12, 846 136, 280 35.41 New Haven, Conn 12, 297, 000 15, 507, 600 64, 102 1.33, 605 47.98 New Orleans, La 28, 904, 500 28, 373, 900 67, 031 1.339, 075 19, 77 Newport, Ky 688, 900 1, 836, 000 10, 472 1.30, 309 34.55 Newport, R. I 3, 000, 000 3, 204, 650 10, 232 1.27, 149 37.69	Nashua, N. H.	1,167,000	1,425,900	7,355	1 26,005	28.28
Newark, Ohio 1,230,450 1,134,300 6,057 125,404 23.84 New Bedford, Mass 7,558,000 8,707,550 17,292 196,652 17.89 New Britain, Conn 3,178,000 5,733,300 18,624 143,916 42.41 New Brunswick, N. J 3,011,600 3,419,150 7,435 25,000 29.74 New Durgh, N. Y 3,197,600 3,229,350 8,122 29,603 27.44 New Castle, Pa 2,2854,050 3,790,550 12,846 136,280 35.41 New Haven, Conn 12,297,000 15,507,600 64,102 133,605 47.98 New Orleans, La 28,904,500 28,373,900 67,031 1339,075 19.77 Newport, Ky 688,900 1,836,000 10,472 130,309 34.55 Newport, R, I 3,000,000 3,204,650 10,232 127,149 37.89	Nasnville, Tenn	38, 198, 200	11,949,150 59,840 250	38,856 79,360	500 000	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Newark, Ohio	1,230,450	1,134,300	6,057	25,404	23.84
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	New Bedford, Mass	7,558,000	8,707,550	17, 292	1 96, 652	17.89
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	New Britain, Conn	3,178,000	3, 419, 150	18,024	25,000	42.41 29.74
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Newburgh, N. Y.	3, 197, 600	3, 229, 350	8, 122	29, 603	27.44
New Orleans, La. 12, 237, 000 15, 507, 600 64, 102 133, 605 47, 98 New Orleans, La. 28, 904, 500 28, 373, 900 67, 031 1 339, 075 19, 77 Newport, Ky. 688, 900 1, 836, 000 10, 472 1 30, 309 34.55 Newport, R. I. 3, 000, 000 3, 204, 650 10, 232 1 27, 149 37.69	New Castlé, Pa	2,854,050	3,790,550	12,846	1 36, 280	35.41
Newport, Ky. 688,900 1,836,000 10,472 30,309 34.55 Newport, R. I. 3,000,000 3,204,650 10,232 27,149 37.69	New Orleans La	28 904 500	28 373 900	67 031	1 339 075	
Newport, R. I	Newport, Ky.	688,900	1,836,000	10,472		34.55
	Newport, R. I	3,000,000	3,204,650	10,232	1 27, 149	37.69

¹ Population taken from 1910 census.

Subscriptions in cities having a population of 25,000 or over—Continued.

City. Quota.		1		
	Subscriptions received.	Estimated number of subscribers.	Population.	Per cent population subscribed
Newport News, Va	00 000 400	. 17.005	20.000	
Newport News, Va \$1,483,8 New Rochelle, N. Y 1,941,4 Newton, Mass 5,778,0 New York City 1,334,082,4 Niagara Falls, N. Y 3,596,3 Norfolk, Va 8,415,2 Norristown, Pa 3,240,7 North Hudson, N. J 5,976,9 Norwalk, Conn 1,828,6 Norwich, Conn 2,260,0 Oakland, Calif. 13,320,3 Oak Park, III. 13,320,3	00 \$2,399,400 3,641,000	17,085 10,024 12,775 1,657,787 14,305 36,753 10,035 30,968 8,498	30,000	56.95 26.55
Newton Mass 5 778 0	0 8 734 000	12,775	37,759 139,806 5,602,841 37,353 125,000	32.09
New York City. 1.334.082.4	00 8,734,000 00 1,482,081,800	1.657.787	5,602,841	29.59
Niagara Falls, N. Y. 3,596.3	00 4,054,750	14,305	37,353	38.30
Norfolk, Va 8,415,2	00 10,579,650	36,753	125,000	29.40
Norristówn, Pa	00 2,995,600	10,035	125,000 31,401 100,000 26,899 28,219 1 150,174	31.96
North Hudson, N. J. 5,976,90	00 5,473,800	30,968	100,000	30.97
Norwalk, Conn	2,272,800	8,498 11,848 80,525	26,899	31.59
Norwich, Conn 2, 260, 00	2,827,900	11,848	28,219	41.99
Oak Park, III. 13,320,30 Oak Park, III. 4,123,00 Oklahoma City, Okla. 4,123,00 Omaha, Nebr. 9,921,71 Orange, N. J. 1,573,4 Oshkosh, Wis. 1,557,8 Passaic, N. J. 4,515,90 Paterson, N. J. 8,544,30 Pawtucket, R. I. 6,000,00 Peoria III. 4917,11	1 672 250	9,395	26,654	53.69 35.29
Oklahoma City, Okla 4,123,00 Omaha, Nebr 9,921,70 Orange, N. J 15,73,4 Oshkosh, Wis 1,557,88 Passaic, N. J 4,515,99 Paterson, N. J 8,544,31 Pawtucket, R. I 6,000,00 Peoria III 4,917 II	1,072,000	8,000	20,004	30. 20
Omaha, Nebr. 9,921,7	10,388,400			
Orange, N. J 1,573,40	00 2,275,200	8,673	1 29,630	29. 2
Oshkosh, Wis	9 2,088,200	7,008	36,065 1 54,773 1 125,600 1 51,622	19.43
Passaic, N. J	00 6,219,800	27,817	1 54,773	50.78
Paterson, N. J	0 10,377,450	47,085	1 125,600	37.48
Pawtucket, R. I	7,841,900	12,902	1 51,622	24.99
r e0r1a, 111	0 1 700 200	31,228	1 71,408	43.70
Patarshura Vo 0.757 60	10 1,790,000	8, 673 7, 008 27, 817 47, 085 12, 902 31, 228 9, 636 4, 951	35,000	19.2 14.1
Philadelphia. Pa 250 108 0	00 306 870 950	502,700	1.800.000	27.9
Pittsburgh. Pa 144 988 80	00 151, 833, 400	236, 565	1 533, 905	44.3
Pittsfield, Mass. 3,500,00	00 4.236.350	13.201	1 32.121	41.1
Pawtucket, R. I. 6,000,00° Peoria, Ill 4,917,11° Perth Amboy, N. J. 1,672,22° Petersburg, Va 2,757,60° Philadelphia, Pa 259,198,00° Pittsburgh, Pa 144,988,38° Pittsfield, Mass 3,500,00° Plainfield, N. J. 3,488,90° Portland, Me 4,401,8° Portland, Oreg 18,188,6° Portswouth, Va 974,60° Pottsville, Pa 2,976,22° Poughkeepsie, N. Y 4,258,00° Providence, R. I 30,000,00° Pueblo, Colo. 1,787,00° Quincy, Ill. 2,843,11° Quincy, Mass 3,000,00° Aacine, Wis	10, 579, 650 10, 579, 650 10, 2, 995, 600 10, 2, 272, 800 10, 2, 272, 800 10, 2, 272, 800 10, 383, 400 10, 388, 400 10, 388, 400 10, 388, 400 10, 377, 450 10, 388, 400 10, 377, 450 10, 381, 41, 900 10, 377, 450 10, 368, 360 10, 378, 379, 500 10, 378, 379, 500 10, 378, 379, 500 10, 378, 379, 500 10, 378, 379, 500 10, 378, 379, 500 10, 378, 379, 500 10, 381, 333, 400 10, 381, 333, 400 10, 381, 383, 380 10, 381, 381, 380 10, 381, 381, 380 10, 381, 381, 381, 380 10, 381, 381, 381, 381, 381, 381, 381, 381	502,700 236,565 13,201 11,643 16,713	151, 622 71, 458 50, 000 35, 000 1, 800, 000 1 333, 905 1 32, 121 25, 000 158, 571 1 207, 214 40, 000 25, 000 30, 390 1 224, 326	46.5
Portland, Me	00 6,325,450	16,713	1 58,571	28.5
Portland, Oreg 18,188,60	0 19,586,250	90,125	1 207,214	43.4
ortsmouth, Va	0 2,005,350	15,494	40,000	38.7
Pottsville, Pa. 2,976,20 Poughkeepsie, N.Y. 4,258,00 Providence, R. I. 30,000,00	2,837,750	90, 125 15, 494 5, 957 9, 621	25,000	23.8
roughkeepsie, N. 1	0 4,110,100	9,621	1 224 226	31.6
200 100 100 100 100 100 100 100 100 100	0 20,100,000	73,029	1 224,320	32.5
Duiney III 2 843 1	2,020,000	7 800	36 730	21.2
Quincy, Mass. 3,000,00	0 3.348.850	26, 256	36,730 1 32,642	80.4
Racine, Wis	3,663,800	19,514	46,486	41.9
Raleigh, N. C. 2, 434, 50	2,573,100	5,087	25,000	20.3
Raleigh, N.C. 2, 434, 57 Reading, Pa. 8, 538, 30 Richmond, Va 19, 782, 90 Roanoke, Va 2, 762, 30 Rochester, N.Y 31, 100, 20	3,003,800 00 2,573,100 00 9,692,900 00 34,674,750 00 32,024,350 00 32,024,350 00 4,896,000 00 4,896,000 00 667,000	7,800 26,256 19,514 5,087 42,752 29,064	46, 486 25, 000 130, 000 160, 000 45, 000	32.8
Richmond, Va 19,782,90	00 24,674,750	29,064	160,000	18. 1
Coanoke, Va	3,834,850	15,574 126,709	45,000	34.6
Cocnester, IN. Y	32,024,350	120,709		49.4
Rockford, III	2,423,900	31,228	71,458 28,926	43.7 47.0
Saginaw Mich 2 700 00	10 4 896 000	13,616 15,310		27.5
Salem. Mass 3, 190, 00	3,667,000	11,796	1 43, 697	26.9
Saginaw, Mich. 2,700,00 Salem, Mass. 3,190,00 Salt Lake City, Utah 10,212,70 San Antonio, Tex. 4,725,00 San Francisco, Calif. 107,876,50 Savannah, Ga. 6,282,20 Schenectady. N. Y. 3,892,00	00 11, 227, 000	51,322	1 43,697 1 92,777 123,831 1 416,912	55.3
Providence, K. I 30,000,00 Prueblo, Colo. 1,787,00 Quincy, III. 2,843,11 Quincy, Mass. 3,000,00 Racine, Wis. 3 Raleigh, N. C. 2,434,50 Reading, Pa. 8,538,30 Richmond, Va. 19,782,9 Qoanoke, Va. 2,762,30 Rocehester, N. Y. 31,100,20 Rock Island, III 31,900,00 Salem, Mass. 3,190,00 Sale I. Lake City, Utah 10,212,70 San Francisco, Calif. 107,876,55 Savannah, Ga. 6,282,22	00 5,316,450	51,322 25,704	123,831	20.7
San Francisco, Calif	00 110,836,150	241,200	1 416,912	57.8
Savannah, Ga	0 6,364,400	23,579	, ,,,,,,,,,	36. 2
schenectady, N. Y		10,681	99,517	10.7
Scranton, Pá	10 10,808,150	62,375 132,652	146,811 1237,194 40,000	42.4
Seattle, Wash 25, 959, 65 Shamokin, Pa 1, 578, 90	75 29,536,050	2,810	40,000	55.9 7.0
Sheboygan, Wis 1, 164, 70	0 1,635,950	7,151	28,559	25.0
Shenandoah, Pa. 1,171,60	00 1.151.700	2,933	30,000	9.7
Shreveport, La	1,609,750 1,635,950 1,151,700 4,255,950 3,931,300	10,883	40,000	27. 2
Sioux City, Iowa	3,931,300	16,057	57,078	28.1
omerville, Mass 2,800,00	00 3,076,000	18,516 20,092	1 77, 236 68, 946	23.9
South Bend, Ind.	4,259,900	20,092	68,946	29.1
partanburg, S. C. 1,610,40	2,286,000	6,195	25,000 1 104,402	24.7
partanburg, S. C. 1,610,40 pokane, Wash. 5,642,60 pringfield, Ill. 3,404,60	00 6,958,651	35,721	81 190	34.2
pringfield, Mass	00 4,851,100	13,408 44,197	61,120	$\begin{array}{c} 21.9 \\ 49.7 \end{array}$
bringfield, Mo 2.743.00	16,147,350 2,569,600	12,775	1 88, 926 38, 685	33.0
pringfield, Mo. 2,743,00 pringfield, Ohio 2,978,44	3,415,600	10,001	46,921	21.3
t. Joseph, Mo	00 4,072,800		l	
t. Louis, Mo		287,654	1 687,029	41.8
	0 19,311,550	65,808	300,000 30,884	21.9
	3,458,600	18,644	30,884	60.3
	20,499,150	30,356	105,624	32.3
		38,226	1 20 594	45.6 30.1
	0,139,850			
	0,139,850	7 947	1 34 250	91 1
18,000,000 18,	0,139,850 3,440,750 0 2,370,550 5,230,800	7,247 18,951	1 34, 259	21.1.
18,000,000 18,	0,139,850 3,440,750 00 2,370,550 5,230,800 19,748,400	7,247 18,951 82,303	1 34, 259 66, 083	21.1. 28.6
18,000,000 18,	00 3,440,750 00 2,370,550 00 5,230,800 19,748,400 00 3,127,800	18, 644 50, 356 38, 226 11, 601 7, 247 18, 951 82, 303	155, 624 83, 743 1 38, 524 1 34, 259 66, 083 1 168, 497	21.13 28.68 48.88
18,000,005 18,	00 3,440,750 00 2,370,550 0. 5,230,800 19,748,400 10 3,127,800 10 9,595,550	7,247 18,951 82,303		21.15 28.66 48.85
18,000,000 18,	00 3,440,750 00 2,370,550 5,230,800 00 19,748,400 00 3,127,800 00 9,595,550 7,306,050	7,247 18,951 82,303 53,061 20,145	1 34, 259 66, 083 1 168, 497 110, 000 77, 916	21. 15 28. 68 48. 85
St. Paul, Minn 18,000, 0 Stamford, Conn 3,046, 6 Syracuse, N. Y 20,706, 8 Facoma, Wash 5,699, 0 Fampa, Fla 3,416, 0 Faunton, Mass 2,015, 0 Ferre Haute, Ind 1 Toledo, Ohio 18,519, 8 Topeka, Kans 2,313, 6 Frenton, N. J 10,048, 7 Froy, N. Y 7,334, 6 Trulsa, Okla 6,905, 4 Utica, N. Y 10,814, 96		7, 247 18, 951 82, 303 53, 061 20, 145	110,000	21. 15 28. 65 48. 85 48. 24 25. 85

Population taken from 1910 census.

Subscriptions in cities having a population of 25,000 or over—Continued.

City.	, Quota.	Subscriptions received.	Estimated number of subscribers.	Population.	Per cent population subscribed.
Waco, Tex. Waltham, Mass Washington, D. C. Waterbury, Conn. Waterloo, Iowa Waterloo, Iowa Waterlow, N. Y. Wheeling, W. Va. Wichita, Kans Wilkes-Barre, Pa. Williamsport, Pa. Williamsport, Pa. Wilmington, N. C. Winston-Salem, N. C. Wonsocket, R. I. Worcester, Mass. Yonkers, N. Y. York, Pa. Youngstown, Ohio Zanesville, Ohio.	1,982,000 27,608,000 6,221,800 1,550,000 4,167,400 7,754,450 2,981,000 9,438,300 4,495,700 11,294,750 3,681,000 2,468,100 3,000,000 15,043,600 3,452,400 4,535,350 10,137,200	\$2,246,200 2,340,350 2 49,619,450 8,977,200 2,145,000 4,383,250 8,865,900 4,552,200 4,552,900 4,555,350 18,126,450 2,031,850 2,873,950 3,918,200 19,239,150 5,236,350 5,047,100 14,083,800 2,470,250	9,177 10,497 2241,076 53,000 9,789 10,268 20,520 41,844 13,039 39,800 6,554 8,579 9,639 62,934 44,916 44,516 49,763 10,785	33, 385 1 27, 834 400, 000 1 73, 141 35, 559 29, 894 1 41, 641 80, 000 35, 000 100, 000 36, 000 138, 125 1 145, 986 99, 838 55, 000 1 79, 066	27. 49 37. 71 2 60. 27 72. 66 27. 53 34. 35 49. 28 52. 31 37. 25 39. 80 21. 85 23. 83 25. 28 43. 11 24. 13 26. 39 62. 94 38. 48

¹ Population taken from 1910 census.

Note.—Seven cities of 25,000 population or over in the Ninth Federal Reserve District are not reported, inasmuch as figures were unobtainable.

² Includes numerous Navy subscriptions.

Ехнівіт 6.

DRAFT OF FIFTH LIBERTY BOND BILL PROPOSED BY THE TREAS-URY TO THE HOUSE WAYS AND MEANS COMMITTEE, FEBRUARY 10, 1919.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section one of the second Liberty bond act, as amended, is hereby further amended by striking out the figures \$20,000,000,000 and inserting in lieu thereof the figures \$25,000,000,000, and by adding the following clause:

\$25,000,000,000, and by adding the following clause:

"Any bonds maturing not later than ten years from the date thereof may bear interest at such rate or rates, notwithstanding the limitation hereinbefore contained, and may be made payable at or before maturity at such premium or premiums as the Secretary of

the Treasury may prescribe."

SEC. 2. That the Second Liberty Bond Act is hereby amended by

adding thereto a new section to read as follows:

"Sec. 18. That in addition to the bonds and certificates of indebtedness and war savings certificates authorized by the Second Liberty Bond Act and amendments thereto, the Secretary of the Treasury is authorized to borrow from time to time on the credit of the United States for the purposes of said Act and amendments thereto and to meet public expenditures authorized by law, such sum or sums as in his judgment may be necessary, and to issue therefor notes of the United States at not less than par in such form or forms and subject to such terms and conditions and at such rate or rates of interest as he may prescribe, and each note so issued shall be payable at such time not less than one year or more than five years from the date of its issue, and may be redeemable before maturity upon such terms and conditions, and may be payable at or before maturity at such, premium, and the interest accruing thereon shall be payable at such time or times as the Secretary of the Treasury may prescribe. sum of such notes outstanding hereunder shall not at any one time exceed in the aggregate \$10,000,000,000. None of such notes shall bear the circulation privilege. The principal and interest thereof shall be payable in United States gold coin of the present standard of value. The word 'bond' where it appears in Sections eight, nine, ten, fourteen and fifteen of this Act and Section five thousand two hundred of the Revised Statutes, but in said sections only, shall be deemed to include notes issued hereunder."

SEC. 3. That notwithstanding the provisions of the Second Liberty

Bond Act and of any other act,

(a) War savings certificates of the United States heretofore or hereafter issued shall be exempt from taxation as fully and to the same extent as bonds of the United States issued under Section 1 of the First Liberty Bond Act.

(b) Bonds, notes, and certificates of indebtedness of the United States of any series hereafter issued shall be exempt from taxation if, as and to the extent prescribed by the Secretary of the Treasury in

connection with the issue thereof.

(c) Subscribers for any subsequent series of bonds or any series of notes of the United States shall be entitled to additional exemptions from taxation in respect to bonds of the First Liberty Loan converted,

the Second Liberty Loan converted and unconverted, the Third Liberty Loan, and the Fourth Liberty Loan owned by them if, as and to the extent prescribed by the Secretary of the Treasury in connection with the issue of such subsequent series of bonds or of such series of notes.

Section 3 of the Fourth Liberty Bond Act is hereby amended to

read as follows:

"Sec. 3. That, notwithstanding the provisions of the Second Liberty Bond Act and of the War Finance Corporation Act and of any other Act, bonds, notes, and certificates of indebtedness of the United States and bonds of the War Finance Corporation shall, while beneficially owned by a nonresident alien individual, or by a foreign corporation, partnership, or association, not engaged in business in the United States, be exempt both as to principal and interest from any and all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States or by any

local taxing authority."

presentation.

Sec. 4. That the privilege of converting four per centum bonds of the First Liberty Loan converted and four per centum bonds of the Second Liberty Loan into four and one-fourth per centum bonds, which privilege arose on May ninth, nineteen hundred and eighteen, and expired on November ninth, nineteen hundred and eighteen, may be extended by the Secretary of the Treasury for such period, upon such terms and conditions and subject to such rules and regulations as he may prescribe: *Provided*, however, That for the purpose of computing the amount of interest payable, bonds presented for conversion under any such extension shall be deemed to be converted on the dates for the payment of the semiannual interest on the respective bonds so presented for conversion, next succeeding the date of such

Sec. 5. That at the expiration of one year after the termination of the war, and annually thereafter until all bonds and notes hereinafter referred to shall be retired, the Secretary of the Treasury shall set aside, as a cumulative sinking fund for the retirement of the war debt, such amount as he shall deem necessary under the provisions of this section, and the amount so set aside by the Secretary of the Treasury in each such year is hereby appropriated for the purposes of this section to be available until all such bonds and notes are re-Bonds and notes purchased, redeemed, or paid out of the sinking fund shall be canceled and retired and shall not be reissued. The Secretary of the Treasury shall from time to time, beginning one year after the termination of the war and continuing until the war debt is retired, purchase for the sinking fund bonds and notes issued under authority of the First Liberty Bond Act, the Second Liberty Bond Act, the Third Liberty Bond Act, the Fourth Liberty Bond Act, and this Act, including converted bonds, at such prices and upon such terms and conditions as he may prescribe. The aggregate par amount of all such bonds and notes purchased in any sinking-fund year shall equal as nearly as may be but shall not exceed two and one-half per centum of the aggregate amount of such bonds and notes outstanding at the expiration of one year after the termination of the war plus (in the case of any sinking-fund year after the first) any amount herein authorized to be expended for such purchases not expended in any previous year or years and an amount equal to the

interest on all bonds and notes retired by means of the sinking fund. The sinking fund may be applied to the payment of bonds or notes at maturity or to the redemption thereof before maturity as well as to the purchase thereof. The average cost of the bonds and notes purchased shall not exceed par and accrued interest.

SEC. 6. That the proviso at the end of section two of the Second Liberty Bond Act as amended by the Third Liberty Bond Act and the Fourth Liberty Bond Act is hereby amended to read as follows:

"Provided, That the authority granted by this section to the Secretary of the Treasury to establish credits for foreign governments, as aforesaid, shall cease one year after the termination of the war between the United States and the Imperial German Government: And provided further, That for the purpose of promoting commerce with foreign nations such credits may, after February fifteenth, nineteen hundred and nineteen, be established by the Secretary of the Treasury, with the approval of the President, to provide for purchases in the United States for export therefrom and for expenditures in the United States in connection with such purchases and for the payment of interest to the United States: And provided further, That after the termination of the war such credits may, with the approval of the President, be established in favor of the governments of such foreign countries as were previously engaged in war with enemies of the United States."

SEC. 7. That the obligations of foreign governments acquired by the Secretary of the Treasury by virtue of the provisions of the First Liberty Bond Act and the Second Liberty Bond Act, and amendments and supplements thereto, shall mature at such dates as shall be determined by the Secretary of the Treasury: Provided, That such obligations acquired by virtue of the provisions of the First Liberty Bond Act, or through the conversion of short-time obligations acquired under said Act, shall mature not later than June fifteenth, nineteen hundred and forty-seven, and all other such obligations of foreign governments shall mature not later than October fifteenth, nineteen hundred and thirty-eight.

SEC. 8. That the War Finance Corporation Act is hereby amended

by adding to Title I thereof a new section, to read as follows:

"Sec. 21. That the corporation shall be empowered and authorized, in order to promote commerce with foreign nations through the extension of credits, to make advances upon such terms, not inconsistent with the provisions of this section, for periods not exceeding five years from the respective dates of such advances to any person, firm, corporation, or association engaged in the business in the United States of exporting therefrom domestic raw materials, agricultural products, manufactured articles, and other commodities to foreign countries, or to make advances to any bank, banker, or trust company conducting business in the United States which shall have made advances to any such person, firm, corporation, or association after this Act shall have taken effect.

"Such advances shall be limited in amount to not more than the market value of the goods to be exported at the port of shipment and at the time of shipment (as estimated and determined by the corporation), plus insurance and carrying or transportation charges to the foreign point of destination if and to the extent that such insurance and carrying or transportation charges are payable in the United

States to domestic insurers and carriers: Provided, That any such advances to a bank, banker, or trust company shall not exceed the amount remaining unpaid of the advances made by any such bank, banker, or trust company to any such person, firm, corporation, or association: And provided further, That the aggregate of the advances made by the corporation under this section remaining unpaid shall

never at any time exceed the sum of \$1,000,000,000.

"Notwithstanding the limitation of Section 1 of this Act, the advances provided for by this section may be made until the expiration of one year after the termination of the war, the date of such termination to be fixed by proclamation of the President of the United States. All such advances shall be made upon the promissory note or notes of the borrower, secured in each instance by endorsement, guarantee or otherwise as the Corporation shall deem adequate. The Corporation in its discretion may extend the time of repayment of any such advance through renewals, the substitution of new obligations or otherwise, provided that the time for the repayment of any advance shall not be extended beyond five years from the date on which the same was originally made."

SEC. 9. That the last sentence but one of section 15 of the War Finance Corporation Act be, and is hereby, amended to read as

follows:

"Beginning twelve months after the termination of the war, the date of such termination to be fixed by a proclamation of the President of the United States, the directors of the Corporation shall proceed to liquidate its assets and to wind up its affairs, but the directors of the Corporation in their discretion, may, from time to time, prior to such date, sell and dispose of any securities or other property acquired by the Corporation."

SEC. 10. That the short title of this Act shall be "Fifth Liberty

Bond Act.'

Ехнівіт 7.

VICTORY LIBERTY LOAN ACT.

[Public—No. 328—65th Congress.]

[H. R. 16136.]

An Act To amend the Liberty Bond Acts and the War Finance Corporation Act, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Second Liberty Bond Act is hereby amended by adding thereto a new sec-

tion to read as follows:

"SEC. 18. (a) That in addition to the bonds and certificates of indebtedness and war-savings certificates authorized by this Act and amendments thereto, the Secretary of the Treasury, with the approval of the President, is authorized to borrow from time to time on the credit of the United States for the purposes of this Act, and to meet public expenditures authorized by law, not exceeding in the aggregate \$7,000,000,000, and to issue therefor notes of the United States at not less than par in such form or forms and denomination or denominations, containing such terms and conditions, and at such rate or rates of interest, as the Secretary of the Treasury may prescribe, and each series of notes so issued shall be payable at such time not less than one year nor more than five years from the date of its issue as he may prescribe, and may be redeemable before maturity (at the option of the United States) in whole or in part, upon not more than one year's nor less than four months' notice, and under such rules and regulations and during such period as he may prescribe.

"(b) The notes herein authorized may be issued in any one or more of the following series as the Secretary of the Treasury may

prescribe in connection with the issue thereof:

"(1) Exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United

States, or by any local taxing authority;

"(2) Exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations;

"(3) Exempt, both as to principal and interest, as provided in paragraph (2); and with an additional exemption from the taxes referred to in clause (b) of such paragraph, of the interest on an amount of such notes the principal of which does not exceed \$30,000, owned by any individual, partnership, association, or corporation; or

"(4) Exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) all income, excess-profits, and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, part-

nerships, associations, or corporations.

"(c) If the notes authorized under this section are offered in more than one series bearing the same date of issue, the holder of notes of any such series shall (under such rules and regulations as may be prescribed by the Secretary of the Treasury) have the option of having such notes held by him converted at par into notes of any other such series offered bearing the same date of issue.

"(d) None of the notes authorized by this section shall bear the circulation privilege. The principal and interest thereof shall be payable in United States gold coin of the present standard of value. The word 'bond' or 'bonds' where it appears in sections 8, 9, 10, 14, and 15 of this Act as amended, and sections 3702, 3703, 3704, and 3705 of the Revised Statutes, and sections 5200 of the Revised Statutes as amended, but in such sections only, shall be deemed

to include notes issued under this section."

Sec. 2. (a) That until the expiration of five years after the date of the termination of the war between the United States and the German Government, as fixed by proclamation of the President, in addition to the exemptions provided in section 7 of the Second Liberty Bond Act in respect to the interest on an amount of bonds and certificates, authorized by such Act and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, and in addition to all other exemptions provided in the Second Liberty Bond Act or the Supplement to Second Liberty Bond Act, the interest received on and after January 1, 1919, on an amount of bonds of the First Liberty Loan Converted, dated November 15, 1917, May 9, 1918, or October 24, 1918, the Second Liberty Loan converted and unconverted, the Third Liberty Loan, and the Fourth Liberty Loan, the principal of which does not exceed \$30,000 in the aggregate, owned by any individual, partnership, association, or corporation, shall be exempt from graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations.

(b) In addition to the exemption provided in subdivision (a), and in addition to the other exemptions therein referred to, the interest received on and after January 1, 1919, on an amount of the bonds therein specified the principal of which does not exceed \$20,000 in the aggregate, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes therein specified: Provided, That no owner of such bonds shall be entitled to such exemption in respect to the interest on an aggregate principal amount of such bonds exceeding three times the principal amount of notes of the Victory Liberty Loan originally subscribed for by such owner

and still owned by him at the date of his tax return.

SEC. 3. That section 5 of the Second Liberty Bond Act, as amended by section 4 of the Third Liberty Bond Act, is hereby further amended by striking out the figures "\$8,000,000,000" and inserting in lieu thereof the figures "\$10,000,000,000."

SEC. 4. That section 3 of the Fourth Liberty Bond Act is hereby

amended to read as follows:

"SEC. 3. That, notwithstanding the provisions of the Second Liberty Bond Act or of the War Finance Corporation Act or of any other Act, bonds, notes, and certificates of indebtedness of the United States and bonds of the War Finance Corporation shall, while beneficially owned by a nonresident alien individual, or a foreign corporation, partnership, or association, not engaged in business in the United States, be exempt both as to principal and interest from any and all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States or by any

local taxing authority."

SEC. 5. That the privilege of converting 4 per centum bonds of the First Liberty Loan converted and 4 per centum bonds of the Second Liberty Loan into 4½ per centum bonds, which privilege arose on May 9, 1918, and expired on November 9, 1918, may be extended by the Secretary of the Treasury for such period, upon such terms and conditions and subject to such rules and regulations, as he may prescribe. For the purpose of computing the amount of interest payable, bonds presented for conversion under any such extension shall be deemed to be converted on the dates for the payment of the semiannual interest on the respective bonds so presented for con-

version next succeeding the date of such presentation.

Sec. 6. (a) That there is hereby created in the Treasury a cumulative sinking fund for the retirement of bonds and notes issued under the First Liberty Bond Act, the Second Liberty Bond Act, the Third Liberty Bond Act, the Fourth Liberty Bond Act, or under this Act, and outstanding on July 1, 1920. The sinking fund and all additions thereto are hereby appropriated for the payment of such bonds and notes at maturity, or for the redemption or purchase thereof before maturity by the Secretary of the Treasury at such prices and upon such terms and conditions as he shall prescribe, and shall be available until all such bonds and notes are retired. The average cost of the bonds and notes purchased shall not exceed par and accrued interest. Bonds and notes purchased, redeemed, or paid out of the sinking fund shall be canceled and retired and shall not be reissued. For the fiscal year beginning July 1, 1920, and for each fiscal year thereafter, until all such bonds and notes are retired there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the purposes of such sinking fund, an amount equal to the sum of (1) $2\frac{1}{2}$ per centum of the aggregate amount of such bonds and notes outstanding on July 1, 1920, less an amount equal to the par amount of any obligations of foreign Governments held by the United States on July 1, 1920, and (2) the interest which would have been payable during the fiscal year for which the appropriation is made on the bonds and notes purchased, redeemed, or paid out of the sinking fund during such year or in previous years.

The Secretary of the Treasury shall submit to Congress at the beginning of each regular session a separate annual report of the

action taken under the authority contained in this section.

(b) Sections 3688, 3694, 3695, and 3696 of the Revised Statutes, and so much of section 3689 of the Revised Statutes as provides a permanent annual appropriation of 1 per centum of the entire debt of the United States to be set apart as a sinking fund, are hereby repealed.

SEC. 7. (a) That until the expiration of eighteen months after the termination of the war between the United States and the German Government, as fixed by proclamation of the President, the Secretary of the Treasury, with the approval of the President, is hereby authorized on behalf of the United States to establish, in addition to the credits authorized by section 2 of the Second Liberty Bond Act, as amended, credits with the United States for any foreign government now engaged in war with the enemies of the United States, for the purpose only of providing for purchases of any property owned directly or indirectly by the United States, not needed by the United States, or of any wheat the price of which has been or may be guaranteed by the United States. To the extent of the credits so established from time to time the Secretary of the Treasury is hereby authorized to make advances to or for the account of any such foreign government and to receive at par from such foreign government for the amount of any such advances its obligations hereafter issued bearing such rate or rates of interest, not less than 5 per centum per annum, maturing at such date or dates, not later than October 15, 1938, and containing such terms and conditions, as the Secretary of the Treasury may from time to time prescribe. The Secretary, with the approval of the President, is hereby authorized to enter into such arrangements from time to time with any such foreign government as may be necessary or desirable for establishing such credits and for the payment of such obligations before maturity.

(b) The Secretary of the Treasury is hereby authorized from time to time to convert any short-time obligations of foreign governments which may be received under the authority of this section into longtime obligations of such foreign governments, respectively, maturing not later than October 15, 1938, and in such form and terms as the Secretary of the Treasury may prescribe; but the rate or rates of interest borne by any such long-time obligations at the time of their acquisition shall not be less than the rate borne by the short-time obligations so converted into such long-time obligations; and, under such terms and conditions as he may from time to time prescribe, to receive payment, on or before maturity, of any obligations of such foreign governments acquired on behalf of the United States under authority of this section, and, with the approval of the President, to sell any of such obligations (but not at less than par with accrued interest unless otherwise hereafter provided by law), and to apply the proceeds thereof, and any payments so received from foreign governments on account of the principal of such obligations, to the redemption or purchase, at not more than par and accrued interest, of any bonds of the United States issued under the authority of the First Liberty Bond Act or Second Liberty Bond Act as amended and supplemented, and if such bonds can not be so redeemed or purchased, the Secretary of the Treasury shall redeem or purchase any other outstanding interest-bearing obligations of the United States which may at such time be subject to redemption or which can be purchased

at not more than par and accrued interest.

(c) For the purposes of this section there is appropriated the unexpended balance of the appropriations made by section 2 of the First Liberty Bond Act and by section 2 of the Second Liberty Bond Act as amended by the Third Liberty Bond Act and the Fourth Liberty Bond Act, but nothing in this section shall be deemed to prohibit the

use of such unexpended balance or any part thereof for the purposes of section 2 of the Second Liberty Bond Act, as so amended, subject

to the limitations therein contained.

SEC. 8. That the obligations of foreign governments acquired by the Secretary of the Treasury by virtue of the provisions of the First Liberty Bond Act and the Second Liberty Bond Act, and amendments and supplements thereto, shall mature at such dates as shall be determined by the Secretary of the Treasury: *Provided*, That such obligations acquired by virtue of the provisions of the First Liberty Bond Act, or through the conversion of short-time obligations acquired under such Act, shall mature not later than June 15, 1947, and all other such obligations of foreign governments shall mature not later than October 15, 1938.

Sec. 9. That the War Finance Corporation Act is hereby amended

by adding to Title I thereof a new section, to read as follows:

"Sec. 21. (a) That the Corporation shall be empowered and authorized, in order to promote commerce with foreign nations through the extension of credits, to make advances upon such terms, not inconsistent with the provisions of this section, as it may prescribe, for periods not exceeding five years from the respective dates

of such advances:

"(1) To any person, firm, corporation, or association engaged in the business in the United States of exporting therefrom domestic products to foreign countries, if such person, firm, corporation, or association is, in the opinion of the board of directors of the Corporation, unable to obtain funds upon reasonable terms through banking channels. Any such advance shall be made only for the purpose of assisting in the exportation of such products, and shall be limited in amount to not more than the contract price therefor, including insurance and carrying or transportation charges to the foreign point of destination if and to the extent that such insurance and carrying or transportation charges are payable in the United States by such exporter to domestic insurers and carriers. The rate of interest charged on any such advance shall not be less than 1 per centum per annum in excess of the rate of discount for ninety-day commercial paper prevailing at the time of such advance at the Federal reserve bank of the district in which the borrower is located; and

"(2) To any bank, banker, or trust company in the United States which after this section takes effect makes an advance to any such person, firm, corporation, or association for the purpose of assisting in the exportation of such products. Any such advance shall not exceed the amount remaining unpaid of the advances made by such bank, banker, or trust company to such person, firm, corporation, or

association for such purpose.

"(b) The aggregate of the advances made by the Corporation under this section remaining unpaid shall never at any time exceed the sum

of \$1,000,000,000.

"(c) Notwithstanding the limitation of section 1 the advances provided for by this section may be made until the expiration of one year after the termination of the war between the United States and the German Government as fixed by proclamation of the President. Any such advance made by the Corporation shall be made upon the promissory note or notes of the borrower, with full and adequate security in each instance by indorsement, guaranty, or otherwise.

The Corporation shall retain power to require additional security at any time. The Corporation in its discretion may upon like security extend the time of payment of any such advance through renewals, the substitution of new obligations, or otherwise, but the time for the payment of any such advance shall not be extended beyond five years from the date on which it was originally made."

Sec. 10. That section 15 of the War Finance Corporation Act is

hereby amended to read as follows:

"Sec. 15. That all net earnings of the Corporation not required for its operations shall be accumulated as a reserve fund until such time as the Corporation liquidates under the terms of this title. Such reserve fund shall, upon the direction of the board of directors, with the approval of the Secretary of the Treasury, be invested in bonds and obligations of the United States, issued or converted after September 24, 1917, or upon like direction and approval may be deposited in member banks of the Federal Reserve System, or in any of the Federal reserve banks, or be used from time to time, as well as any other funds of the Corporation, in the purchase or redemption of any bonds issued by the Corporation. The Federal reserve banks are hereby authorized to act as depositaries for and as fiscal agents of the Corporation in the general performance of the powers conferred by this title. Beginning twelve months after the termination of the war, the date of such termination to be fixed by a proclamation of the President of the United States, the directors of the Corporation shall proceed to liquidate its assets and to wind up its affairs, but the directors of the Corporation, in their discretion, may, from time to time, prior to such date, sell and dispose of any securities or other property acquired by the Corporation. Any balance remaining after the payment of all its debts shall be paid into the Treasury of the United States as miscellaneous receipts, and thereupon the Corporation shall be dissolved."

SEC. 11. That the short title of this Act shall be "Victory Liberty

Loan Act."

Approved March 3, 1919.

Ехнівіт 8.

FORMAL OFFERING OF THE VICTORY LIBERTY LOAN UNDER DEPARTMENT CIRCULAR NO. 138.

\$4,500,000,000 United States of America Convertible Gold Notes of 1922-1923.

VICTORY LIBERTY LOAN.

Dated and bearing interest from May 20, 1919. Due May 20, 1923. Redeemable at the option of the United States at par and accrued interest on June 15 and December 15, 1922. Interest payable December 15, 1919, and thereafter semiannually on June 15 and December 15, and on May 20, 1923. Authorized by an act of Congress approved September 24, 1917, as amended and supplemented by the acts of Congress approved April 4, July 9, and September 24, 1918, and March 3, 1919 (Victory Liberty loan act). Offered for subscription in Treasury Department Circular No. 138, dated April 21, 1919, to which reference is made for full information concerning the notes and this offering, and from which the statements on this page are summarized and to which they are subject.

Description of notes.—The notes are offered in two series, the 4\frac{3}{4} per cent series, and the 3\frac{3}{4} per cent series, which are described in said Treasury Department Circular No. 138. The notes of the two series are interconvertible upon the terms and conditions stated in said circular. Denominations: Coupon and registered notes, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000; and registered notes, \$50,000 and

\$100,000.

Applications must reach the Treasury Department, Washington, a Federal reserve bank, or branch thereof, or some incorporated bank or trust company within the United States (not including outlying territories and possessions) on or before the close of business May 10, 1919, the right being reserved by the Secretary of the Treasury to close the subscription on any earlier date. Applications will be deemed to be for notes of the $4\frac{3}{4}$ per cent series except applications specifying notes of the $3\frac{3}{4}$ per cent series; but the subscriber may, nevertheless, at any time before completion of payment, by notice in writing, elect to receive notes of either series in the first instance.

Allotment.—The issue will be limited to \$4,500,000,000 except as provided in said circular. Applications from any one subscriber for an aggregate amount of notes not in excess of \$10,000 will be allotted in full. Applications for aggregate amounts of notes in ex-

cess of \$10,000 will be received subject to allotment.

Terms of payment.—Ten per cent with application on or before May 10, 1919; 10 per cent on July 15, 1919; 20 per cent on August 12, 1919; 20 per cent on September 9, 1919; 20 per cent on October 7, 1919; 20 per cent on November 11, 1919 (with accrued interest from May 20, 1919, on the five deferred installments).

Payment in full of any subscription for an aggregate amount of notes not in excess of \$10,000 may, if the subscriber so elects, be made, without rebate of interest, with the application on or before May 10, 1919. Payment for notes allotted may also be completed so as to reach a Federal reserve bank, or branch thereof, on May 20,

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1919, or with accrued interest on July 15, August 12, September 9, or October 7, 1919, previous installments having been duly paid. Completion of payment upon applications subject to allotment can not be made on May 20, 1919, but may be made after allotment on a date or dates named in the announcement of allotments, not earlier than June 3 nor later than June 17, 1919, or on any later installment date.

Delivery.—Notes will be delivered promptly after due completion of payment therefor. Notes of the 4\frac{3}{4} per cent series may be delivered prior to May 20, 1919, to subscribers for aggregate amounts of notes not in excess of \$10,000, who make payment in full in cash upon application on or before May 10, 1919. In making such deliveries before May 20, the right is reserved to deliver notes of the largest denomination or denominations, not exceeding \$1,000, contained in the respective amounts of notes subscribed for. Notes will be delivered by the several Federal reserve banks as fiscal agents of the United States as far as practicable in accordance with written instructions given by the subscribers, and, within the continental United States, at the expense of the United States.

Price 100 per cent and accrued interest.

TREASURY DEPARTMENT, Washington, April 21, 1919. L and C 192.

[1919. Department Circular No. 138. Loans and Currency.]

VICTORY LIBERTY LOAN.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, April 21, 1919.

The Secretary of the Treasury invites subscriptions, at par and accrued interest, from the people of the United States, for \$4,500,-000,000 of United States of America Convertible Gold Notes of 1922–1923 of the Victory liberty loan, authorized by an act of Congress approved September 24, 1917, as amended and supplemented by the acts of Congress approved April 4, July 9, and September 24, 1918, and March 3, 1919 (Victory Liberty loan act). The notes are offered in two series.

DESCRIPTION OF NOTES.

Four and three-quarters per cent series.—The $4\frac{3}{4}$ per cent convertible gold notes of 1922–1923 shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The notes of said series shall bear interest at the rate of $4\frac{3}{4}$ per cent per annum.

Three and three-quarters per cent series.—The 33 per cent convertible gold notes of 1922-1923 shall be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority. The notes of said series shall bear interest at the rate of 33 per cent

per annum.

Denominations; both series.—Bearer notes with interest coupons attached will be issued in denominations of \$50, \$100, \$500, \$1,000, \$5,000, and \$10,000. Notes registered as to principal, and as to interest payable after December 15, 1919, will be issued in denominations of \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, \$50,000, and \$100,000. Such registered notes will have coupons attached thereto for interest payable December 15, 1919. Provision will be made for the interchange of notes of different denominations and of coupon and registered notes and for the transfer of registered notes, without charge by the United States, under rules and regulations prescribed

by the Secretary of the Treasury.

Date of notes, interest dates, maturity, and redemption; both series.— The notes will be dated and bear interest from May 20, 1919, and will mature on May 20, 1923. Interest will be payable on December 15, 1919, and thereafter semiannually on June 15 and December 15, and on May 20, 1923. The principal and interest of the notes are payable in United States gold coin of the present standard of value. The notes may be redeemed at the option of the United States, under such rules and regulations as the Secretary of the Treasury may prescribe, on June 15 or December 15, 1922, in whole or in part, as to either or both series, at par and accrued interest, on four months notice of redemption given in such manner as the Secretary of the Treasury shall prescribe. In case of partial redemption of either or both series, the notes to be redeemed will be determined by such method as may be prescribed by the Secretary of the Treasury. For convenience in case of any partial redemption, the notes will be issued in several blocks of approximately equal face amount and bearing distinguishing From the date of redemption designated in any such notice of redemption interest on notes called for redemption shall cease.

Conversion privilege.—Any holder of notes of either series shall have the option of having the notes held by him converted at par into notes of the other series, with adjustment in respect to accrued interest but otherwise without charge by the United States, under such rules and regulations as may be prescribed by the Secretary of the Treasury. Such rules and regulations may provide for the suspension of such privilege of conversion from time to time, in respect to all or any part of the notes of either or both series, (a) to and including July 15, 1919, to facilitate deliveries upon the original issue. (b) for a period not exceeding one month before any interest payment date, and (c) for the period, or any portion thereof, from the date of any notice of redemption (but not more than four months and one week prior to the date of redemption) to and including the date of redemption designated in such notice. In any event, on the date of redemption designated in any such notice of redemption the privilege of conversion of all notes thereby called for redemption shall cease, and if all the notes of either series be called for redemption, the privilege of conversion of notes of the other series shall cease.

The notes are interconvertible, the privilege of conversion extending to notes issued upon conversion as well as notes issued upon original subscription. The privilege of conversion continues throughout the life of the notes subject to the provisions hereof and of such rules and regulations.

MISCELLANEOUS PROVISIONS OF LAW AND REGULATIONS.

Additional tax exemption for Liberty bonds.—In addition to all other exemptions provided by law, the interest received on and after January 1, 1919, on an amount of bonds of the first Liberty loan converted, dated November 15, 1917, May 9, 1918, or October 24, 1918, the second Liberty loan, converted and unconverted, the third Liberty loan, and the fourth Liberty loan, the principal of which does not exceed \$20,000 in the aggregate, owned by any individual, partnership, association, or corporation, shall be exempt from graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations: Provided, That no owner of such bonds shall be entitled to such additional exemption in respect to the interest on an aggregate principal amount of such bonds exceeding three times the principal amount of notes of the Victory Liberty loan originally subscribed for by such owner and still owned by him at the date of his tax return.

Note purchase fund.—The Secretary of the Treasury is authorized from time to time, until the expiration of one year after the termination of the war (as fixed by proclamation of the President), to purchase notes of this issue at such prices and upon such terms and conditions as he may prescribe. The par amount of notes of this issue which may be purchased in the twelve months' period beginning on the date of issue shall not exceed one-twentieth of the par amount of such notes originally issued, and in each twelve months' period thereafter shall not exceed one-twentieth of the amount of the notes of such issue outstanding at the beginning of such twelve months' period. The average cost of the notes of this issue purchased in any such twelve months' period shall not exceed par and accrued interest.

Cumulative sinking fund.—The Victory Liberty loan act provides in section 6 (a) as follows: "That there is hereby created in the Treasury a cumulative sinking fund for the retirement of bonds and notes issued under the first Liberty bond act, the second Liberty bond act, the third Liberty bond act, the fourth Liberty bond act, or under this act, and outstanding on July 1, 1920. The sinking fund and all additions thereto are hereby appropriated for the payment of such bonds and notes at maturity, or for the redemption or purchase thereof before maturity by the Secretary of the Treasury at such prices and upon such terms and conditions as he shall prescribe, and shall be available until all such bonds and notes are retired. The average cost of the bonds and notes purchased shall not exceed par and accrued interest. Bonds and notes purchased, redeemed, or paid out of the sinking fund shall be canceled and retired and shall not be reissued. For the fiscal year beginning July 1, 1920, and for each fiscal year thereafter, until all such bonds and notes are retired

there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the purposes of such sinking fund, an amount equal to the sum of (1) $2\frac{1}{2}$ per centum of the aggregate amount of such bonds and notes outstanding on July 1, 1920, less an amount equal to the par amount of any obligations of foreign Governments held by the United States on July 1, 1920, and (2) the interest which would have been payable during the fiscal year for which the appropriation is made on the bonds and notes purchased, redeemed, or paid out of the sinking fund during such year or in previous years."

Further privileges.—The notes will be receivable as security for deposits of public moneys, but will not bear the circulation privilege.

APPLICATION, ALLOTMENT, PAYMENT, AND DELIVERY.

Official agencies.—The agencies designated by the Secretary of the Treasury to receive applications for the notes now offered are the Treasury Department in Washington, and the Federal reserve banks in Boston, New York, Philadelphia, Cleveland (with branches at Cincinnati and Pittsburgh), Richmond (with branch at Baltimore), Atlanta (with branches at New Orleans, Birmingham, and Jackson-ville), Chicago (with branch at Detroit), St. Louis (with branches at Little Rock, Louisville, and Memphis), Minneapolis, Kansas City (with branches at Omaha and Denver), Dallas (with branch at El Paso), and San Francisco (with branches at Salt Lake City, Portland, Seattle, and Spokane). The Federal reserve banks have been designated as fiscal agents of the United States, to receive applications, to give notices of allotments, to receive payments, and to make delivery of the notes allotted. Subscribers may send their applications, accompanied by the required payment, direct to any of said banks or branches.

Subscribers' agencies.—Large numbers of national banks, State banks, and trust companies, investment bankers, express companies, newspapers, department stores, and other corporations, firms, and organizations have patriotically offered to receive and transmit applications for the notes without expense to the applicants. The Secretary of the Treasury appreciates the value of these offers, and will have application blanks widely distributed, through the Federal reserve banks, to these institutions throughout the country. Subscribers' agencies must transmit or cover by their own subscriptions all applications received by them; in the latter case they must specify the number of subscribers and the aggregate amount of notes subscribed for by each and furnish such further information as may be prescribed by the Secretary of the Treasury; and allotment may be based upon such information. No commissions will be paid upon subscriptions, and those who receive and transmit applications are therefore rendering the service to subscribers as a patriotic duty. Only the Federal reserve banks are authorized to act as fiscal agents of the United States in connection with the operations of selling and delivering notes of the Victory Liberty loan.

Terms of application.—Applications must be accompanied by payment of 10 per cent of the amount of notes applied for. No payment other than the 10 per cent required upon application should accompany any application for an aggregate amount of notes in excess of

\$10,000. Applications for an aggregate amount of notes not in excess of \$10,000 may, at the option of the subscriber, be accompanied by payment in full, at face value without interest, for the note or notes applied for. Applications must be for notes to an amount of \$50 or some multiple thereof. The subscriber should indicate on the application blank whether coupon or registered notes are desired; if no preference is indicated, either coupon notes or registered notes may be delivered. All applications will be deemed to be for notes of the 4\frac{3}{4} per cent series, except applications specifying notes of the 3\frac{3}{4} per cent series; but the subscriber may, nevertheless, at any time before completion of payment, by notice in writing, elect to receive notes of either series in the first instance.

Time of closing application books.—Applications accompanied by payment as aforesaid must reach the Treasury Department or a Federal reserve bank, or one of said branches, or some incorporated bank or trust company within the United States (not including outlying territories and possessions), not later than the close of business on May 10, 1919. Applications received by any incorporated bank or trust company on or before May 10, 1919, must, by such bank or trust company, be transmitted to, or covered by its own subscription to, the Federal reserve bank of the district in which it is located, reaching such Federal reserve bank not later than the close of business on May 20, 1919, accompanied by payment as aforesaid. The right is reserved by the Secretary of the Treasury to close the subscription on any earlier date, to reject any applications, and to waive delay in

making application and payment.

Allotment.—Applications from any one subscriber for an aggregate amount of notes not in excess of \$10,000 will be allotted in full. Applications for an aggregate amount of notes in excess of \$10,000 will be received subject to allotment. The issue will be limited to \$4,500,000,000, except as it may be necessary to increase the amount of the issue in order to make allotment in full on applications from subscribers for aggregate amounts of notes not in excess of \$10,000, and except as it may be necessary to increase or decrease the amount of the issue in order to facilitate allotment, and the Secretary of the Treasury reserves the right to reject any application for an aggregate amount of notes in excess of \$10,000, to make allotment of part of the amount of notes applied for, to make allotment in full upon applications for smaller amounts, and to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final. The Secretary of the Treasury can not undertake to collate applications with a view to the precise ascertainment of the aggregate amount of notes applied for by each subscriber and, while reserving the right to reject any application or to reduce the amount of notes applied for in any case where it appears that the aggregate amount of notes applied for by any one subscriber is not truly shown on the face of any one application, the allotment may be based upon the several applications and reports filed with the several Federal reserve banks and the Treasury Department and without collation within or as between the said banks and the Treasury Department; and his action in these respects shall be final. Allotments will be made before June 3, 1919, and the basis

of allotment will be publicly announced. Notices of allotment will be mailed promptly thereafter by the several Federal reserve banks. Terms of payment.—Payment for notes allotted, in addition to the 10 per cent paid on application, must be made so as to reach a Federal reserve bank or a branch thereof as follows: 10 per cent on July 15, 20 per cent on August 12, 20 per cent on September 9, 20 per cent on October 7, and 20 per cent on November 11, 1919, with accrued interest from May 20, 1919, on the five deferred installments. Receipt of installment payments made to official agencies prior to payment in full will be acknowledged by the several Federal reserve Payments must be made when and as herein provided under penalty of forfeiture of any and all installments previously paid, and of all right and interest in the notes allotted. Payment for notes allotted may be sooner completed, but only so as to reach a Federal reserve bank or a branch thereof on May 20, 1919, or, with accrued interest from May 20, 1919 (the previous installment or installments having been duly paid), on July 15, August 12, September 9, or October 7, 1919. Payment for notes allotted to subscribers for aggregate amounts of notes in excess of \$10,000 can not be completed on May 20, but may be completed, with accrued interest from May 20, 1919, after public announcement of the basis of allotment, on a date or dates, not earlier than June 3, nor later than June 17, 1919, named in the announcement of allotments, or on any later installment date. Upon applications for aggregate amounts of notes in excess of \$10,000, no payment other than the 10 per cent required will be received with the application, and in case of partial allotments upon such applications the excess of the 10 per cent payment will be applied upon the next installment or installments and no accrued interest will be charged on that part of any installment covered by the amount so applied; and in case of the allotment of less than 10 per cent of the amount applied for, the balance of the 10 per cent payment made with the application will be returned as promptly as possible without interest. In case of the rejection of any application, the 10 per cent payment made with the application will be returned as promptly as possible without interest.

Payment in United States Treasury certificates of indebtedness.—Payment of (1) the first installment of 10 per cent upon application, or (2) completion of payment upon application, or on May 20, 1919, when and as permitted hereunder, or (3) completion of payment on the date or dates, not earlier than June 3 nor later than June 17, 1919, named in the announcement of allotments, when and as permitted hereunder, may be made in Treasury certificates of indebtedness of Series V of any issue not previously matured. Payment on July 15, 1919, and subsequent installment dates, may be made in Treasury certificates of the issues, if any, maturing or called for redemption on the said installment dates, respectively. Treasury certificates will be received at their face value. The accrued interest on Treasury certificates (which, in the case of payment of the first installment, or payment in full, when and as permitted hereunder, on or before May 20, 1919, will be computed to May 20, 1919, or earlier maturity) will be paid to the subscriber. Treasury certificates thus presented must not be of a larger face value than the amount then to be paid on the subscription, and subscribers should obtain certificates in appropriate denominations in advance. Treasury certificates of any series acceptable in payment of taxes will not be accepted in

payment on subscriptions for notes.

How to make payments.—It is strongly recommended that subscribers avail themselves of the assistance of their own banks and trust companies, in which case they will, of course, make payments through such institutions. In cases where they do not do so, subscribers should make payment either to the Treasury Department in Washington or to a Federal reserve bank, or branch thereof, in cash, or by bank draft, certified check, post-office money order, or express company money order, made payable to the order of the Secretary of the Treasury, if the application is filed with the Treasury Department in Washington (thus: "The Secretary of the Treasury, Victory Liberty loan account"), or, if the application is filed elsewhere, made payable to the order of the Federal reserve bank of the district in which the application is filed (thus: "Federal Reserve, Victory Liberty loan account"). Incorporated banks and trust companies in the United States, duly qualified as special depositaries of public moneys under Department Circular No. 92 as amended and supplemented April 17, 1919, may, up to the amount for which such depositaries respectively shall be qualified in excess of then existing deposits, when so notified by Federal reserve banks, make payment by credit of amounts payable hereunder on or before May 20, and on the date or dates not earlier than June 3 nor later than June 17, 1919, named in the announcement of allotments, and, if and to the extent from time to time authorized by the Secretary of the Treasury, on later installment dates.

Delivery.—Notes will be delivered promptly after due completion of payment therefor. Notes of the 43 per cent series may be delivered prior to May 20, 1919, to subscribers for aggregate amounts of notes not in excess of \$10,000, who make payment in full in cash upon application on or before May 10, 1919. In making deliveries before May 20, 1919, the right is reserved to deliver notes of the largest denomination or denominations, not exceeding \$1,000, contained in the respective amounts of notes subscribed for. A limited amount of notes of the 43 per cent series will be made available to incorporated banks and trust companies within the United States prior to May 10, 1919, for delivery to subscribers for aggregate amounts of notes not in excess of \$10,000, but only upon the terms and conditions set out in the official application blank (Form L and C 182) provided for that purpose. Notes will be delivered by the several Federal reserve banks as fiscal agents of the United States, as far as practicable in accordance with written instructions given by the subscribers, and, within the continental United States, at the expense of the

United States.

Interest.—As the notes are dated May 20, 1919, no accrued interest will be due on subscriptions for aggregate amounts of notes not in excess of \$10,000 paid for in full on or before that date, when and as permitted hereunder. No rebate of interest will be allowed either on account of full payment in advance of May 20, 1919, or on account of the first installment of 10 per cent. Upon completion of payment when and as permitted hereunder on the date or dates, not earlier than June 3 nor later than June 17, 1919, named in the announcement of allotments, or upon completion of payment on

July 15, August 12, September 9, October 7, or November 11, 1919, the subscriber will be required to pay accrued interest from May 20, 1919, on the deferred installment or installments at the respective rate or rates borne by the notes to be delivered.

Further details.—The Secretary of the Treasury reserves the right to make special arrangements for subscriptions for the notes at not less than par from persons in the military or naval forces of the

United States.

Further details may be announced by the Secretary of the Treasury from time to time, information as to which, as well as forms for application, may be obtained from the Treasury Department or through any Federal reserve bank.

Carter Glass, Secretary of the Treasury.

EXHIBIT 9.

[Treasury Department, Victory Liberty Loan. Form L & C181. Loans and Currency.]

FORM OF APPLICATION FOR NOTES OF THE VICTORY LIBERTY LOAN.

United States of America Convertible Gold Notes of 1922–1923, Victory Liberty Loan.

APPLICATION FOR NOTES.

	Dated,	, 1919.
To the Secretary of		
		par amount of Unite
States of America con	nvertible gold not	es of 1922-1923,1 and agree
to nav par for all no	ites allotted on t	his application and accrue
interest from May 20,	1919, on any defe	erred installments, in accord
ance with the terms o	f Treasury Depart	erred installments, in accordance to the ment Circular No. 138, date is inclosed herewith. The
April 21, 1919. The	sum of $\$$ ²	is inclosed herewith. Th
undersigned desires (i	registered 3) (coup	on 3) notes of the denomina
tions indicated below.		•
Signature of subs		
(Mr. Mrs. Miss.) (Fir (Or complete leg	st name in full.) (Mide al name of corporation, part	lle name or initial.) (Last name.) nership, or other subscriber.)
Address: Number	r _, and street	
City or	town	State
County		State
pany, or other agency acting	ng on his behalf, or it n et or a branch thereof	n the subscriber's bank, trust com nay be filed direct with the Feder- or the Treasury Department, Wash or trust company in the Unite possessions), or a Federal reserv ment, on or before the close of bus
1 Notes of the 43 per cent series the signature of the subscriber bel Please deliver 33 per cent notes	will be delivered upon this low. upon this application.	application, unless otherwise indicated ov
•		(Claration of soft south on)
		(Signature of subscriber.)
		er cent of the amount of notes applied for of \$10,000 may be accompanied by paymen
in full. 3 Strike out the word "registere no preference is indicated, either directed in writing, notes will be be registered in such name and a	ed" or the word "coupon," coupon notes or registered delivered to the name and a ddress.	which ever form of note is not desired. notes may be delivered. Unless otherwi ddress written above, and if registered, we
Indicate below denominations may be delivered.	of notes desired. If no ind	ication is given, notes of any denomination
No. of notes.	Denomination.	Amount.
•••••	\$50	\$
• • • • • • • • • • • • • • • • • • • •	\$100 \$500	
	\$1,000	
•••••	\$5,000	•••••
	\$10,000 * \$50,000	
	* \$100,000	
	~~ 00,000	

* Registered notes only.

Total, \$.....

(which must agree with amount of notes applied for.)

Ехнівіт 10.

[Treasury Department, Loans and Currency. Form L & C 182.]

FORM OF APPLICATION BY AN INCORPORATED BANK OR TRUST COMPANY FOR COUPON NOTES OF THE VICTORY LIBERTY LOAN FOR ADVANCE DELIVERY.

VICTORY LIBERTY LOAN FOUR AND THREE-QUARTERS PER CENT CONVERTIBLE GOLD NOTES OF 1922-1923.

APPLICATION BY AN INCORPORATED BANK OR TRUST COMPANY FOR COUPON NOTES FOR ADVANCE DELIVERY.

Dated, _____, 1919.

To the Federal Reserve Bank of, as Fiscal Agent of the United States:

The undersigned hereby applies for \$..... par amount of United States of America four and three-quarters per cent convertible gold notes of 1922–1923 in coupon form described in Treasury Department Circular No. 138, dated April 21, 1919, which the undersigned expects to be able to sell to subscribers for cash for advance delivery upon the terms set forth in said circular and in this application. Please deliver such notes to the undersigned as soon as they are available.

The undersigned hereby agrees to use its best efforts to obtain subscriptions for said notes at par, and that it will not sell, nor offer for sale, nor enter into any agreement for the sale of, nor deliver, any of the notes obtained upon this application before June 17, 1919, except against payment in full in cash of the par amount thereof upon application on or before May 10, 1919, by subscribers for aggregate amounts of such notes not in excess of \$10,000 for any one subscriber. In making deliveries to such subscribers, the undersigned hereby agrees to deliver, in so far as practicable, notes of the largest denomination or denominations, not exceeding \$1,000, contained in the respective amounts of notes subscribed for. The undersigned hereby agrees to hold any notes obtained upon this application remaining unsold at the close of business on May 10, 1919, and at the direction of the above-named Federal reserve bank, as fiscal agent of the United States, either (1) to redeliver such notes to such Federal reserve bank on demand against repayment of the face amount thereof without interest, or (2) to retain such of said notes as may be covered by any allotment made to the undersigned for itself or its customers upon subscriptions filed with such Federal reserve bank.

In payments at par for the amount of notes hereby applied for—

Α.	Please charge our account with	\$
В.	We inclose check for	\$
C.	We inclose certificate of advice showing that there	
	has been deposited with the undersigned for	
	your account, as fiscal agent of the United	
	States, in accordance with Treasury Depart-	
	ment Circular No. 92, as amended and supple-	
. `	mented, the sum of (see note 1)	\$
D.	We inclose (or you may apply for our account)	
	Treasury certificates of indebtedness, Series	
	V (see note 2)	Q

The undersigned desires to receive upon this application coupon notes in the following denominations:

	\mathbf{of}	\$50	each,	\$
	of	\$100	each,	
	of		each,	
	of			
	of	\$5,000	each.	
	of	\$10,000	each.	
** * * * * *		. ,	,	
	· m	. 1		

Total.

Signature in full of applicant incorporated bank or trust company:

•			 		 	 	 	 	 ,		
		Bv		٠				 			
	Official	titla									
A 1 1 . C. 11									 	 - •	
Address in full			 		 	 	 	 _	 	 	_ '

Note 1.—If the applicant bank or trust company is duly qualified as a special depositary of public moneys to a sufficient amount in excess of then existing deposits, payment may be made upon this application by credit upon notification by a Federal reserve bank. If the applicant is not so qualified as a depositary, payment must be made by cash, certified check, bank draft, or charge against its account with a Federal reserve bank, or in Treasury certificates as provided in note 2 below. A qualified depositary making payment by credit for notes delivered on this application will not be required to pay interest on the resulting deposit for the period prior to May 20, 1919, except upon the amounts and from the dates of payments to it by subscribers for notes delivered upon this application. The depositary will be required to render separate sworn reports to the Federal reserve bank of its district to date of May 19, inclusive, on Form L (revised), public moneys, showing the daily amounts remaining unsold of the notes so paid for by credit.

Note 2.—Treasury certificates of indebtedness of Series V A and V B, but of no other series, will be accepted at their face value in payment for notes applied for, interest thereon to cease at maturity on May 6, 1919, and May 20, 1919, respectively, or earlier if and to the extent that the notes delivered in exchange therefor are earlier sold to subscribers for cash. Accrued interest on Treasury certificates so accepted to maturity, or to such earlier date of sale of the notes delivered in exchange therefor, will be paid by the Federal reserve bank after May 6, 1919, or May 20, 1919, as the case may be, upon receipt of a separate sworn report from the applicant bank or trust company giving the amounts and dates of cash payments to it by subscribers for notes so delivered. The applicant bank or trust company will be required to render such reports to the above-named Federal reserve bank on Treasurer's Form 5780 (revised), showing the daily amounts of such notes sold, to date of May 5, inclusive, in case of payment in Treasury certificates of Series V A, and to date of May 19, inclusive, in

case of payment in Treasury certificates of Series V B.

Ехнівіт 11.

RESULTS OF VICTORY LIBERTY LOAN SUBSCRIPTIONS, ACCORDING TO STATISTICS COMPILED BY THE WAR LOAN ORGANIZATION ON THE BASIS OF SUBSCRIPTIONS AS ORIGINALLY REPORTED.

Results by Federal Reserve Districts.

	1	1	1		
District.	Quota.	Subscriptions received.	Percent- age of quota sub- scribed.	Subscrib- ers.	Percent- age of popula- tion sub- scribed.
Boston	\$375,000,000	\$425, 159, 950	113.38	817, 822	11.7
New York		1,762,684,900	130.57	2, 484, 532	18.9
Philadelphia	375, 000, 000	422, 756, 100	112.73	984, 975	14.8
Cleveland	450,000,000	496, 750, 650	110.39	1,253,334	13.4
Richmond	210,000,000	225, 146, 850	107. 21	500,000	5.3
Atlanta		143, 062, 050	99.34	320, 699	3.1
Chicago	652, 500, 000	772, 046, 550	, 118.32	2, 267, 411	16.0
St. Louis	195,000,000	210, 431, 950	107. 91	367,444	3.9
Minneapolis	157, 500, 000	176, 114, 850	111.82	931, 767	18.0
Kansas City	195,000,000	197, 989, 100	101.53	680, 967	9.1
Dallas	94,500,000	87, 504, 250	92.60	200,000	3.5
San Francisco	301,500,000	319, 120, 800	105.84	994, 944	15.0
Total	4,500,000,000	5, 238, 768, 000	116.41	11,803,895	11.3
United States Treasury	[111,140,300			
Grand total	4,500,000,000	5, 249, 908, 300			
	t .	1		,	ı

¹ Includes Army and Navy subscriptions subject to change.

The percentage of population subscribed is based on the estimated population of the United States on July 1, 1917, namely, 103,620,273.

Results by States.

			_			
State.	Quota.	Subscriptions received.	Percentage of quota subscribed.	Population.	Number sub- scribers.	Percent- age of popula- tion sub- scribed.
Alabama Arizona Arizona Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Idaho Illinois Indiana Illinois Indiana Lowa Kansas Kantucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York	\$23, 482, 000 7, 756, 800 20, 541, 150 191, 427, 300 12, 889, 600 20, 307, 000 17, 288, 000 11, 134, 000 11, 134, 000 11, 039, 650 96, 328, 200 110, 925, 000 49, 442, 750 41, 640, 750 41, 640, 750 58, 653, 000 245, 356, 600 118, 425, 000 22, 632, 800 11, 000, 000 22, 632, 800 11, 700 3, 611, 700 3, 611, 700 3, 611, 700 3, 611, 700 3, 050, 700 11, 228, 447, 400	\$21, 742, 150 6, 679, 900 20, 488, 600 203, 025, 300 30, 051, 250 95, 466, 250 13, 807, 666, 250 13, 807, 667, 807 11, 669, 900 371, 873, 002 1105, 102, 950 1111, 787, 450 149, 075, 350 34, 333, 350 19, 027, 700 62, 688, 750 96, 677, 250 96, 677, 250 73, 578, 050 73, 578, 050 73, 578, 050 74, 91, 150 75, 760, 16, 937, 050 178, 645, 050 178, 645, 050 178, 645, 050	92. 59 86. 11 99. 74 106. 58 105. 86 149. 95 107. 12 139. 66 109. 23 95. 84 105. 71 121. 3 109. 1 100. 7 104. 52 117. 8 106. 87 106. 67 105. 8 105. 8 105. 8 105. 8 105. 105. 8 105. 105. 8 106. 5 106. 8 107. 8 107. 8 107. 8 107. 8 107. 8 107. 8 107. 8 107. 7 108. 8 109. 8 109	2, 363, 939 263, 588 1, 766, 343 3, 029, 032 98, 323, 215, 160 369, 282 916, 195 2, 895, 841 445, 176 6, 2334, 665 2, 335, 000 1, 886, 954 777, 340 1, 373, 672 2, 394, 000 3, 429, 016 472, 936 1, 284, 126 472, 936 1, 284, 126 472, 936 1, 284, 126 472, 936 1, 284, 126 472, 936 1, 284, 126 472, 936 1, 284, 126 472, 936 1, 284, 126 472, 936 1, 284, 126 472, 936 1, 284, 126 3, 014, 107, 738 444, 429 3, 014, 129 3, 014, 126 472, 936 1, 284, 126 472, 936 1, 284, 126 1, 738 444, 429 3, 014, 126 3, 014, 126 3, 014, 126 3, 014, 126 472, 936 1, 284, 126 1, 184, 184 1, 184, 184 1,	60, 598 30, 665 50, 989 519, 178 118, 716 200, 931 25, 797 141, 582 33, 432 97, 568 52, 404 1, 174, 348 320, 333 307, 195 153, 164 92, 509 79, 892 53, 476 126, 987 466, 173 402, 130 490, 594 41, 433 193, 793 175, 985 137, 985 137, 985 137, 985 137, 987 126, 987 126, 987 126, 987 126, 987 126, 987 126, 987 126, 987 126, 987 126, 987 126, 987 126, 987 126, 987 127 128 129 129 129 120 129 120 129 120 120 120 120 120 120 120 120 120 120	2.5 11.6 2.8 17.14 12.01 16.1 12.07 38.3 3.6 3.3 11.8 18.8 11.3 3.8 2.2 2.2 12.3 13 21.26 2.09 5.6 16.06 10.67 8.3 11.2 2.09 5.6
North Carolina. North Dakota. Ohio	31,101,000 18,500,000	1,607,199,250 27,164,250 18,890,700 281,908,250	87.34 102.11 112.98	10, 460, 182 2, 434, 381 765, 319 5, 212, 685	50, 834 101, 064 771, 329	2.08 13.2 14.7

Results by States-Continued.

State.	Quota.	Subscriptions received.	Percent- age of quota sub- scribed.	Population.	Number sub- scribers.	Percentage of population subscribed.
Oklahoma Oregon. Pennsylvania Rhode Island South Carolina South Dakota Tennessee. Texas Utah. Vermont Virginia. Wasbington West Virginia Wisconsin Wyoming Alaska Hawaii U. S. Treasury.	26, 798, 400 509, 646, 900 37, 500, 000 24, 948, 000 22, 500, 000 40, 344, 900 38, 605, 500 9, 515, 000 51, 385, 1900 9, 515, 000 51, 386, 000 44, 385, 250 34, 160, 850 105, 183, 950 4, 288, 950 4, 288, 000 4, 288, 000	\$33, 381, 300 28, 409, 350 564, 173, 200 45, 446, 050 22, 994, 300 44, 343, 800 75, 254, 400 13, 720, 400 11, 648, 300 60, 016, 250 47, 975, 350 94, 296, 100 7, 198, 450 1, 428, 850 5, 005, 650 11, 140, 300	108.66 106.01 110.69 121.18 92.17 109.28 109.9 93.36 99.05 122.42 116.82 108.13 116.4 89.6 112.04 140.96	2, 289; 855 861, 992 8, 660, 042 625, 865 1, 643, 205 716, 972 2, 304, 629 4, 515, 423 443, 866 364, 946 2, 213, 025 1, 597, 400 1, 412, 527, 167 184, 970 64, 356 191, 909	84, 128 73, 004 1, 289, 764 66, 443 38, 279 121, 49 66, 61 288, 78 29, 31 144, 84/ 173, 42 56, 16 56, 16 355, 62 28, 331 5, 431 9, 676	3.6 8.4 14.8 10.6 2.3 16.9 2.8 6.9 11.6 8.02 6.5 10.8 3.9 14 15.3 8.4 5.04
Total	4, 500, 000, 000	5, 249, 908, 300	116.66	103, 907, 256	11, 803, 895	11.3

Subscriptions in cities having a population of 25,000 or over.

·					
City.	Quota.	Subscriptions received.	Estimated number of subscribers.	Popula- tion.	Percent- age of popula- tion sub- scribed.
Akron, Ohio. Albany, N. Y. Allentown, Pa. Altoona, Pa. Amsterdam, N. Y. Asheville, N. C. Atlanta, Ga. Atlantic City, N. J. Auburn, N. Y. Augusta, Ga. Aurora, Ill. Austin, Tex. Baltimore, Md. Bangor, Me. Battle Creek, Mich. Bay City, Mich. Bay City, Mich. Bayonne, N. J. Beaumont, Tex. Bethlehem and South Bethlehem, Pa. Binghamton, N. Y. Birmingham, Ala. Bloomington, Ill. Boston, Mass. Bridgeport, Conn. Brockton, Mass. Bridgelo, N. Y. Burlington, Iowa. Butte, Mont. Calumet, Mich. Cambridge, Mass. Camden, N. J. Canton, Ohio. Cedar Rapids, Iowa. Charleston, S. C. Charleston, W. Va. Charleston, W. Va. Chattanooga, Tenn. Chelsea, Mass. Chester, Pa. Chicago and Cook County, Ill.	11, 917, 300 3, 806, 100 1, 841, 850 1, 841, 850 1, 814, 400 1926, 600 10, 772, 500 2, 162, 200 2, 299, 200 1, 519, 600 1, 767, 100 1, 765, 200 3, 718, 450 6, 911, 500 96, 557, 000 6, 631, 300 4, 755, 000 4, 755, 000 6, 631, 300 4, 755, 000 5, 631, 900 2, 813, 000 4, 755, 000 6, 639, 600 5, 631, 900 2, 813, 900 4, 755, 000 5, 631, 900 2, 813, 900 3, 209, 200 5, 029, 100 5, 029, 100 5, 029, 100 5, 029, 100 5, 029, 100 5, 029, 100	\$8, 710, 200 13, 505, 400 4, 196, 000 1, 941, 200 2, 338, 000 11, 941, 200 11, 105, 600 11, 333, 500 2, 413, 950 2, 2413, 950 11, 558, 450 11, 435, 100 2, 200, 000 4, 000, 000 2, 766, 800 1, 814, 750 4, 113, 100 3, 125, 500 6, 043, 950 1, 428, 950 1, 428, 950 1, 283, 950 1, 301, 900 2, 907, 750 2, 323, 750 2, 999, 800 3, 307, 450 5, 292, 650 2, 999, 800 3, 307, 450 5, 5, 292, 650 2, 999, 800 3, 307, 450 5, 5, 292, 650 2, 999, 800 3, 307, 450 5, 5, 292, 650 2, 999, 800 3, 307, 450 5, 5, 292, 650 2, 999, 800 3, 307, 450 5, 500, 000 927, 450 4, 733, 950 225, 600, 000	57, 893 29, 805 16, 591 15, 905 4, 617 2, 285 16, 173 6, 836 6, 901 5, 281 2, 825 86, 581 2, 799 7, 500 16, 357 5, 999 8, 800 7, 961 12, 793 3, 213 151, 574 22, 702 11, 407 2, 781 147, 682 2, 784 147, 682 2, 784 24, 749 9, 506 1, 367 7, 808 2, 782 2, 896 2, 896 2, 896 2, 896 2, 896 2, 896 2, 896 2, 896 2, 896 2, 896 2, 896 2, 896 2, 898 2, 782 19, 801 800, 000 472	160,000 104,199 70,000 60,000 37,103 30,000 154,839 60,000 37,385 41,040 26,000 29,480 47,942 50,000 27,711 54,142 53,973 132,685 27,258 686,092 121,579 2468,558 25,000 33,165 27,792 468,558 25,000 33,165 35,000 104,839 110,000 50,217 37,308 65,000 44,604 32,500 45,000 24,97,722 25,401	36. 2 28. 6 23. 7 9. 8 12. 4 7. 61 10. 5 11. 4 26. 5 12. 9 18. 1 8. 1 14. 43 10. 8 25. 4 110. 4 32. 7 21. 6 16. 3 14. 7 9. 6 11. 8. 1 12. 1 10. 0 11. 5 12. 1 10. 0 11. 5 12. 1 12. 7 22. 2 22. 4 22. 2 22. 4 21. 6 21. 8 21. 8 21. 8 21. 8 22. 1 22. 1 22. 1 22. 1 23. 1 24. 2 25. 5 26. 4 21. 6 21. 8 21. 8 21. 8 21. 8 22. 1 22. 1 22. 1 22. 1 23. 1 24. 2 25. 5 26. 4 21. 6 21. 8 21. 8 21. 8 21. 8 22. 1 22. 1 22. 1 22. 1 23. 1 24. 2 25. 5 26. 4 21. 8 21.
Cincinnati, Ohio	28, 812, 400 1, 754, 300	38, 052, 850 1, 541, 400	88,598 2,662	364, 463 30, 000	24.3 8.87

Subscriptions in cities having a populateon of 25,000 or over—Continued.

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	. •	Subscriptions	Estimated	Popula-	Percent- age of
City.	Quota.	received.	number of subscribers.	tion.	popula- tion sub-
			subscribers.		scribed.
Cleveland, Ohio	\$80,658,900	\$84 380 950	186,751	560, 663	33.3
Clinton, Iowa Cohoes, N. Y Colorado Springs, Colo Columbia, S. C Columbus, Ohio Council Bluffs, Iowa Covington, Ky		\$84,380,950 1,253,500 1,250,250 1,865,500 5,430,700 12,164,550	2,340	560, 663 27, 386 25, 211 32, 971	8.5
Cohoes, N. Y	1,149,900 1,772,350 3,494,800	1,250,250	2,492 4,985	25,211	9.9 15.1
Columbia, S. C.	3,494,800	5,430,700	8,489	40,000	21.22
Columbus, Ohio	9,723,050	12, 164, 550	34,259	181, 548	18.9
Covington Ky	1 408 750	1,154,150	3, 133 5, 828	31,484 53,270	10.0 10.9
Cumberland, Md	1,562,650	1,529,800	1 2 202	26,000	8.8
Dallas, Tex	7,000,000	7,308,100	16, 266	124,527	13.1
Danville, Ill	5 907 800	6, 239, 850	16, 266 2, 718 15, 782 12, 700	26,000 124,527 32,261 116,577	8.4 13.5
Davenport, Iowa		3,510,000	12,700	48, 811	26.0
Decatur, Ill	12 422 000	12, 164, 550 1, 154, 150 1, 679, 300 1, 529, 800 7, 308, 100 1, 311, 000 6, 239, 850 3, 510, 000 2, 041, 400	3,638 39,013	39, 631 245, 523	9.2
Des Moines, Iowa	13,433,600	6, 225, 250	10,313	101, 598	15.9 10.2
Detroit, Mich		86, 236, 000	10,313	571,748	22.9
Dubuque, Iowa	5 500 000	1,622,900	3,500 27,117	101, 598 571, 748 39, 873 100, 000	8.8 27.1
Council Bluffs, Iowa. Covington, Ky. Cumberland, Md Dallas, Tex. Danville, III. Dayton, Ohio. Davenport, Iowa Decatur, III. Denver, Colo Des Moines, Iowa. Detroit, Mich. Dubuque, Iowa Duluth, Minn Durham, N. C. East Orange, N. J. Baston, Fa.	1,420,200	2,041,400 13,795,650 6,225,250 86,236,000 1,622,900 6,576,250 1,418,100 931,950 2,666,950 3,178,250 2,772,600 1,376,150	1.507 [30,000	5.02
East Chicago, Ind		931,950	6,385	30,000 28,743	22. 2
East Orange, N. J	1,686,200 2,650,200	2,666,950 3,178,250	8,674 7,697	42,458 35,000	20. 4 22. 0
East St. Louis, Ill	2,600,000	2,772,600	7,697 14,332	58, 547 28, 203	24.5
East Oinge, N. East Oinge, Pa. East St. Louis, Ill. Elgin, Ill. Elizabeth, N. J. Elmira, N. Y. El Paso, Tex. Crie Pa	9 916 900	1, 376, 150 4, 480, 800 2, 704, 600 2, 112, 750 5, 047, 500 4, 612, 550 522, 600 3, 563, 650 1, 361, 000 4, 765, 900 2, 417, 350 1, 887, 000 1, 161, 900 1, 170, 950 1, 427, 300 1, 605, 700 1, 909, 200 1, 134, 900	4,120	28, 203 100, 000	14.6
Elizabeth, N. J	2,674,800	2,704,600	11,676 10,369	38, 120	11.7 27.2
El Paso, Tex	2, 156, 900	2,112,750	9,611	38, 120 63, 705	15.1
Erie, Pa	5, 105, 100	5,047,500	15, 173 8, 410	66, 525 69, 647	22. 8 12. 1
Everett. Mass	1,051,500	522,600	2,651	33, 484	7.9
Fall River, Mass	3,216,200 2,674,800 2,156,900 5,105,100 4,612,250 1,051,500 5,551,350 2,533,500	5,656,800	6,763	119, 295	5.7
Fitchburg, Mass	2,533,500	2,719,900 3 503 650	4,603 20,217	33, 484 119, 295 37, 826 80, 000	12.2 25.3
Fort Smith, Ark	1,241,900	1,361,000	3, 100 14, 340	25,000	12.4
Fort Wayne, Ind	4 100 000	5,750,000	14,340	76, 183 104, 562	18.8 15.6
Galveston, Tex	4,100,000 1,516,350	2,417,350	16,330 8,663 17,667 22,359	41,863	20.7
Gary, Ind	.,	1,887,000	17,667	41,863 65,000 128,291	27.2
Great Falls, Mont	9,000,000	1,467,330	4,218	40,000	17.4 10.5
Green Bay, Wis		1,161,900	5,320 2,205	29,353	18.1
Greenville S C	1,001,550 1,367,600 1,516,700	1,070,950	2, 205 2, 187	30,000 25,000	7.35 8.74
Hagerstown, Md.	1,516,700	1,605,700	5,286	25,000	21.14
Hamilton, Ohio	1, 419, 550	1,909,200	3,592 7,683	35, 279 26, 171	10.2
Hamtramck, Mich		150 200 1	475	25,000	29.4 1.9
Harrisburg, Pa	4, 420, 400 12, 353, 000 2, 534, 000 2, 379, 450	4,753,650 37,848,150 2,678,850 3,445,450	21,521	72,015 98,915	29. 9
Hartford, Conn	12,353,000	37,848,150 2,678,850	45, 517· 5, 095	98, 915 44, 115	$\frac{46.0}{11.5}$
Hazelton, Pa	2,379,450	3, 445, 450	0.053	38,000	23.8
Highland Park, Mich	E 751 100	3, 445, 450 (3, 856, 050 (6, 586, 850 (4, 162, 450 (8, 019, 250 (1, 494, 850 (17, 961, 350 (2, 314, 150 (2, 314, 150 (4, 343, 950 (4, 434, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950 (4, 434, 950	1, 965 21, 396 9, 259 32, 797 3, 235 68, 000	25,000	7.9
Holyoke, Mass	5,751,100 3,445,000 7,479,250 1,568,900	4, 162, 450	9,259	70,324 57,730 112,307	$30.4 \\ 16.0$
Houston, Tex	7,479,250	8,019,250	32,797	112,307	29.2
Huntington, W. Va	1,568,900	1,494,850	3,235	50,000 271,708 35,363 57,699 36,580 267,779	6.47 25.0
Jackson, Mich.		1,651,550	0.009	35,363	25.0 25.0
Jacksonville, Fla	5,094,850 2,172,800 14,156,100 4,476,100	5, 233, 800	8,036 7,739 18,813	57, 699	13.9
Jamestown, N. Y Jersev City, N. J.	2,172,800	2,314,150	18, 813	267, 779	$\frac{21.2}{7.0}$
Johnstown, Pa	4,476,100		17,478	73,000	23.3
Joliet, Ill	898,700	3,000,000 979,950	13,000 2,143	38,010 32,848	34. 2 6. 5
Kalamazoo, Mich.	390, 100	1,829,350	6 363	48 886 1	13.0
Elmira, N. Y. El Faso, Tex. Erie, Pa. Evansville, Ind. Everett, Mass. Fall River, Mass. Fitchburg, Mass. Fitchburg, Mass. Fitchburg, Mass. Fint, Mich. Fort Wayne, Ind Fort Worth, Tex. Galveston, Tex. Gary, Ind. Grand Rapids, Mich. Great Falls, Mont. Green Bay, Wis. Green Bay, Wis. Greensboro, N. C. Greenville, S. C. Hagerstown, Md. Hamilton, Ohio. Hammond, Ind. Harrisburg, Pa. Hartford, Conn. Haverhill, Mass. Hazelton, Pa. Highland Park, Mich. Hoboken, N. J. Holyoke, Mass. Houston-Tex. Huntington, W. Va. Indianapolis, Ind. Jackson, Mich. Kansas City, Kans. Kansas City, Mo. Kenosha, Wis. Kingston, N. Y.	1,643,100	1,829,350 2,066,350 21,588,600 3,202,450 2,081,900 2,288,850 1,289,950	11, 173 52, 832 9, 180 2, 744	91,658	12.2
Kansas City, Mo Kenosha, Wis	18, 000, 000	3, 202, 450	9.180	281, 911 31, 576	18.7 29.1
Kingston, N. Y.	1,734,100	2,081,900	2,744	31,576 26,771 36,346	10.2
Knoxville, Tenn La Crosse, Wis Lancaster, Pa Lansing, Mich	2,840,000 1,060,000	2,288,850	6,057 2,684	36,346 30,417	16.7 8.8
Lancaster, Pa	4,736,100		8,880	50,853	17.5
Lansing, Mich.		1,588,000 3,750,000	8,981	40,498	17.5 22.2
Lawrence, Mass Lebanon, Pa	4,187,000 1,586,950	3,750,000 1,699,450	7,851 3,612	85,892 30,000	$9.1 \\ 12.0$
Lewiston, Me	4,187,000 1,586,950 840,000 1,987,850 1,351,900	1,699,450 864,250 2,553,850 1,409,300	2, 121	26, 247 35, 099	8.1
Lexington, Ky Lima, Ohio	1,987,850	2,553,850	3, 120 2, 964	35,099 30,508	8.9 9.7
	1,001,900	1, 109, 300	4, 904	30,300	9. 1

Subscriptions in cities having a population or 25,000 or over—Continued.

City.	Quota.	Subscriptions received.	Estimated number of subscribers.	Popula- tion.	Percent- age of popula- tion sub-
·					scribed.
Lincoln, Nebr Little Rock, Ark Lorain, Ohio Los Angeles, Calif Loulsville, Ky Lowell, Mass Lynchburg, Va Lynn, Mass Macon, Ga Madison, Wis Malden, Mass Manchester, N. H McKeesport, Pa Memphis, Tenn Meriden, Conn Milwaukee, Wis Minneapolis, Minn Mobile, Ala Moline, Ill Montgomery, Ala Montclair, N. J Mt. Vernon, N. Y Muncie, Ind Muskegon, Mich Muskegon, Mich Muskegon, Mich Muskogee, Okla Nashua, N. H Nashville, Tenn Newark, N. J Newark, Ohio New Bedford, Mass New Britain, Conn	\$1, 289, 550 4, 025, 600 1, 170, 800 31, 848, 900 10, 663, 150 5, 275, 600 2, 376, 400 4, 545, 000 3, 502, 000 3, 502, 000 2, 283, 900 9, 570, 950 1, 470, 000 20, 700, 000 2, 383, 550 1, 942, 200 1, 362, 400 5, 136, 050 880, 300 6, 318, 800 9, 57, 00, 000 2, 383, 900 2, 383, 800 2, 384, 900 3, 300, 6, 318, 800 3, 245, 900 9, 57, 00, 000 2, 385, 000 2, 218, 200 2, 218, 200 2, 218, 200 2, 385, 000 2, 388, 000 2, 218, 200	\$1, 564, 000 4, 615, 500 1, 439, 100 33, 078, 250 11, 434, 300 5, 998, 900 3, 018, 650 5, 159, 950 2, 191, 350 1, 832, 000 4, 306, 100 1, 847, 550 9, 610, 200 1, 790, 200 35, 847, 000 18, 578, 800 2, 491, 700 2, 281, 350 1, 460, 150 2, 758, 200 1, 703, 200 1	number of subscribers. 6,557 5,941 2,200 108,538 29,525 8,160 4,630 21,696 2,864 4,151 3,681 9,000 9,684 4,7,337 10,038 2,494 4,7,337 10,038 2,494 6,380 5,767 3,784 9,375 7,774 9,375 6,277 6,555 21,796 36,005 3,441 3,980 11,654 5,538	46, 515 53, 811 28, 883 319, 998 235, 114 106, 294 35, 000 89, 336 40, 665 30, 699 44, 404 70, 063 42, 694 143, 231 32, 066 336, 535 380, 000 51, 521 27, 451 38, 136 25, 000 37, 008 35, 085 26, 100 44, 218 26, 005 110, 364 500, 000 25, 404 96, 652 43, 916 25, 000 339, 075 30, 309 27, 149 30, 000 37, 759	population subscribed. 14. 1 11. 0 7. 6 33. 9 12. 6 7. 7 13. 22 24. 3 7. 0 21. 6 13. 3 20. 8 14. 2 18. 3 14. 2 18. 3 14. 2 18. 3 14. 2 18. 5 15. 6 10. 6 11. 5 21. 2 18. 1 16. 3 10. 6 11. 4 14. 5 38. 84 14. 7
New Castle, Pa. New Haven, Conn. New Orleans, La. Newport, Ky. Newport, R. I. Newport, R. I. Newport News, Va. Newsort, R. I. New Rochelle, N. Y Newton, Mass. New York, N. Y Niagara Falls, N. Y Norfolk, Va. Norristown, Pa. North Hudson, N. J. Norwalk, Conn. Oakland, Callf. Oklahoma City, Okla. Omaha, Nebr. Orange, N. J. Oswego, N. Y. Oshkosh, Wis. Paducah, Ky. Passaic, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J. Patucket, R. I. Peoria, Ill Perth Amboy, N. J. Petersburg, Va. Philadelphia, Pa. Pittsfield, Mass. Plainfield, N. J. Portland, Me. Portland, Oreg. Portsmouth, Va. Pottsville, Pa. Poughkeepsie, N. Y. Providence, R. I. Pueblo, Colo Quincy, Ill. Quincy, Mass. Racine, Wis. Racine, Wis. Racine, Mis. Racine, Mas. Racine, Mis. Racine,	3, 057, 300 8, 889, 100 1, 286, 700 1, 214, 500 33, 366, 900 6, 408, 200 4, 500, 000 1, 254, 100 2, 368, 300 187, 374, 500 102, 083, 450 2, 638, 900 2, 573, 500 3, 705, 200 14, 786, 325 937, 200 2, 137, 550 2, 893, 700 2, 2, 593, 700 2, 2, 500, 000 1, 297, 650 1, 317, 600 2, 250, 000	2,149,700 1,326,301,600 3,217,000 8,644,400 2,995,000 4,563,200 1,844,150 10,695,200 3,375,000 9,524,850 1,760,600 1,857,950 1,444,800 970,400 9,708,850 1,340,150 2,323,550 208,450,500 103,727,300 3,940,700 3,055,950 15,5690,555 1,384,550 2,137,200 3,414,050 3,614,050 1,559,000 1,556,000 1,559,000 1,556,000 1,559,000	1, 404, 6199 13, 140 20, 260 4, 868 5, 787 3, 814 48, 591 8, 640 5, 300 5, 300 15, 301 10, 522 30, 922 35, 847 20, 000 6, 345 2, 084 330, 903 131, 544 7, 460 82, 587 14, 630 32, 906 82, 577 7, 256 84, 753 14, 630 32, 906 84, 553 22, 571 77, 256 88, 909 8	39, 806 5, 602, 841 37, 353 125, 000 31, 401 100, 000 26, 899 150, 174 92, 943 165, 470 29, 630 26, 435 36, 065 30, 000 51, 773 125, 600 51, 773 125, 600 51, 800, 000 532, 121 25, 000 18, 800, 000 25, 000 25, 000 30, 390 224, 326 54, 492 40, 000 45, 000 130, 000 160, 000 45, 000 160, 000 45, 000	1. 6 25. 1 35. 2 16. 2 15. 5 5. 8 32. 4 9. 3 17. 2 20. 1 10. 6 11. 2 24. 6 12. 9 12. 9 12. 9 23. 2 25. 0 16. 3 22. 0 17. 2 26. 0 18. 0 27. 0 28. 0 28. 0 28. 0 28. 0 29. 0 20. 1 20.

Subscriptions in cities having a population of 25,000 or over—Continued.

City.	Quota.	Subscriptions received.	Estimated number of subscribers.	Popula- tion.	Percent age of popula- tion sub scribed
Rochester, N. Y Rockford, Ill Rock Island, Ill	\$23,440,300	\$25,688,150 3,393,000 1,474,250	71,120	256, 417	27, 1 11.
Rockford, Ill	• • • • • • • • • • • • • • •	3,393,000	7, 900 8, 169	71, 458 28, 926	11.
Kock Island, III		3,313,300	8,169 8,949	28,926	28. : 16. :
Saginaw, Mich	2,393,000	3,344,150	4, 247	55, 642 43, 697	9.
Salem, Mass. Salt Lake City, Utah San Antonio, Tex. San Francisco, Calif.	7, 494, 950	7,646,800	22, 927	92,777	24.
San Antonio, Tex	3,657,300	3,649,950	12,895	123,831	10.
San Francisco, Calif	79, 318, 150	79,691,550	143,841	416, 912	34.
Savannah, Ga Schenectady, N. Y Scranton, Pa Seattle, Wash	4. 200. 100	4,615,900	11,372	65,064 99,517	17.
Schenectady, N. 1	3,519,000 10,350,400	10 881 400	19,144 41,266	146,811	19.1 28.
Scattle Wach		4,506,650 10,881,400 19,331,250	71,440	237, 194	30.
Shamokin, Pa	1,148,550	1.314.400	2,418	237, 194 40, 000	6.
seattle, Wash shamokin, Pa Sheyboygan, Wis shenandoah, Pa shreveport, La sioux City, Jowa Somerville, Mass South Bend, Ind partanburg, S. C. Spokane, Wash		1,529,050	2,418 2,790	28, 559	9.
Shenandoah, Pa	852,750	828,000	1,845	30,000	`6.
Shreveport, La	2, 246, 000	2,850,000	5, 185	40,000	13.
Somerville Mass	2,100,000	2,913,750 669,600 3,267,950 1,209,700	8,419 3,624	57, 078 77, 236 68, 946 25, 000	14. 4.
South Rend Ind	2,100,000	3 267 950	6,729	68 946	9.
Spartanburg, S. C.	1,094,350	1, 209, 700	2,012	25,000	š.
pokane, Wash	5, 248, 350	0,517,850	2,012 15,288	104,402	14.
pokane, Wash		3,362,350	2,800	61,120	4.
invinguald Mace	9,000,000	10, 245, 250	1 21,779 1	88, 926	24.
pringfield, Mo.	1,936,500 2,340,000	2,006,000	4,000 2,114	38,685	10.
St Tosoph Mo	2,340,000	2,453,050	11,150	46,921 85,236	4. 13.
Springfield, Mo. Springfield, Ohio St. Joseph, Mo. St. Louis, Mo.	3,204,700 51,342,800	3,353,450 51,795,850	135, 626	687,029	19.
St. Paul, Minn		13, 412, 100	135, 626 52, 243	300,000	17.
Stamford, Conn	2, 285, 000	2,520,500	. 10,114	30, 884	32.
Superior, Wis	1,010,000	1,737,600	6,026	40,384	14.
Syracuse, N. Y	15,530,100 4,234,000	15, 615, 250	22,876	155, 624	14.
Pampa Fla	2,706,100	4,488,500 2,336,100	15,199 2,870	83,743 38,524	18. 7.
tamford, Conn superior, Wis Syracuse, N Y Pacoma, Wash Pampa, Fla Faunton, Mass Perre Haute, Ind	1,511,250	1, 395, 950	3,174	34, 259	9.
Perre Haute, Ind		1,395,950 3,044,850 15,561,000	3,405	66, 083	5.
	19,001,900	15,561,000	39,923	168, 497 48, 726	23.
Popeka, Kans Prenton, N. J Proy, N. Y	1,963,100	2, 242, 600 7, 859, 650	8,653	48,726	.17.
Penton, N. J	7, 331, 100 4, 900, 500	7,859,650 5,843,400	26,516	110,000 77,916	24. 13.
	5 136 050	5,909,900	10,749 7,463	30,575	13. 24.
Jtica, N. Y.	8,111,200	8, 292, 650	16 694	85 692	13.
Waco, Tex.	1,125,000	1 233 500	4, 180 3, 950 141, 582 18, 286	33,385 27,834 400,000	12.
Valtham, Mass	1,471,500 20,307,000	1,236,000 28,384,150 6,217,800	3, 950	27, 834	14.
Vashington, D. C	20,307,000	28,384,150	141,582	400,000	35.
Vaterbury, Conn	4,667,000	1, 237, 700	18, 280 5, 571	73,141 35,559	25. 15.
Vatertown N Y	3,125,500	5,095,450	4,161	29, 894	13.
Wheeling, W. Va	5, 631, 200	5,735,300	8,970	41,641	21.
Wichita, Kans	3,319,300	3,419,200	7,027	70,772	9.
Wilkes-Barre, Pa	6,823,550	7, 233, 950	23, 413	80,000	29.
Villiamsport, Pa	2, 921, 950 10, 035, 950	3, 148, 450	10,385 18,243	35,000 100,000	29.
Utica, N. Y. Waco, Tex Watch Mass Washington, D. C. Waterbury, Conn Waterloo, Iowa. Watertown, N. Y. Wheeling, W. Va. Wichita, Kans Wilkes-Barre, Pa. Williamsport, Pa. Williamsport, Pa. Wilmington, Del. Wilmston-Salem, N. C. Woonsocket, R. I. Worcester, Mass Yonkers, N. Y. Yonkers, Y. Y. Yonkers, N. Y.	2 484 150	10, 332, 500 1, 990, 800	1 7 455	30,000	18. 24.
Winston-Salem, N. C.	2, 464, 150 1, 692, 200	1,763,450	1,881	36,000	24. 5.
Woonsocket, R. I.	2, 250, 000	1,471,050	3,275	38, 125	8.
Worcester, Mass	11, 283, 000	12,651,700	28, 873	145, 986	19.
onkers, N. Y	2, 589, 300	3, 335, 350	9,980	99, 838	10.
York, Pa Youngstown, Ohio	3, 102, 300	4,184,250	14,576	55,000	26.
oungstown, Ohio	8, 219, 050	8, 792, 550	36,909	79,066	46.
anesvine, Omo	1,721,100	1,824,800	4,624	28,026	16.

140325—FI 1919——17

EXHIBIT 12.
ISSUES OF CERTIFICATES OF INDEBTEDNESS FROM APR. 6, 1917, TO OCT. 31, 1919.

	Data of in	Date of	Rate per	Total			Federal reserve district.					
Authorizing act.	Date of issue.	maturity.	cent.	amount.	Boston.	New York.	Philadelphia.	Cleveland.	Richmond.	Atlanta.		
Issued in anticipation of the first Liberty loan: Apr_24, 1917	Apr. 25,1917 May 10,1917	June 30,1917 July 17,1917	. 3	\$268, 205, 000	\$15,800,000	\$136, 150, 000	\$14,000,000 10,000,000	\$14,000,000 15,000,000	\$5,350,000	\$3,000,000 2,605,000		
Apr. 24, 1917. Do. Do. Do. Do.	May 10,1917 May 25,1917 June 8,1917	July 17,1917 July 30,1917 do	3 3 1 31	200, 000, 000 200, 000, 000 200, 000, 00	12,167,000 11,200,000 18,200,000	98, 512, 000 125, 300, 000 100, 500, 000	9,000,000	10,800,000 10,800,000 19,100,000	2,753,000 2,000,000 3,600,000	1,790,000 1,000,000		
Total			.	868, 205, 000	57,367,000	460, 462, 000	43,400,000	58, 900, 000	13, 703, 000	13,305,000		
Issued in anticipation of the second Liberty loan: Apr. 24, 1917. Do. Do. Sept. 24, 1917. Do. Do. Sept. 24, 1917. Do. Do. Do. Do.	Aug. 9,1917 Aug. 28,1917 Sept. 17,1917 Sept. 26,1917 Oct. 18,1917 Oct. 24,1917	Nov. 15, 1917 Nov. 30, 1917 Dec. 15, 1917 do Nov. 22, 1917 Dec. 15, 1917	33334 444	300,000,000 250,000,000 300,000,000 400,000,000 385,197,000 685,296,000	19, 400, 000 15, 140, 000 12, 171, 000 .22, 174, 000 30, 149, 000 33, 010, 000	175,000,000 152,938,000 204,347,000 212,100,000 179,475,000 543,683,000	12,800,000 9,882,000 8,850,000 20,000,000 24,000,000 13,600,000	33, 700, 000 24, 157, 000 25, 113, 000 34, 209, 000 38, 863, 000 26, 471, 000	2,800,000 7,235,000 3,180,000 7,004,000 8,323,000 11,472,000	4, 300, 000 4, 848, 000 2, 280, 000 8, 289, 000 6, 535, 000 5, 883, 000		
Total				2, 320, 493, 000	132,044,000	1,467,543,000	89, 132, 000	182, 513, 000	40,014,000	32, 135, 000		
Issued in anticipation of the third Liberty loan: Sept. 24, 1917. Do. Do. Do. Do. Do. Sept. 24, 1917, as amended Apr. 4, 1918.	Feb. 27,1918 Mar. 20,1918 Apr. 10,1918	May 28,1918 June 18,1918 July 9,1918	4 4 4 1 1 1 1 1 1 1 1	400, 000, 000 500, 000, 000 500, 000, 000	20, 025, 000 29, 134, 000 35, 369, 000 53, 690, 000 39, 731, 000 36, 468, 000	209, 685, 000 241, 322, 000 172, 666, 500 193, 700, 500 215, 448, 000 222, 486, 000	22, 500, 000 30, 000, 000 33, 000, 000 38, 000, 000 38, 000, 000 35, 000, 000	26,000,000 34,000,000 44,500,000 48,400,000 46,000,000 39,133,500	7,000,000 12,131,000 18,148,000 16,234,500 11,219,000 11,097,000	9, 507, 000 12, 391, 000 14, 814, 000 14, 557, 000 17, 095, 000		
Total				3,012,085,500	214,417,000	1,255,308,000	196, 500, 000	238, 033, 500	75, 829, 500	79, 573, 000		
Issued in anticipation of the fourth Liberty loan: Sept. 24, 1917, as amended Apr. 4, 1918—										1		
Series IV, A Series IV, B	June 25, 1918 July 9, 1918	Oct 24, 1918 Nov. 7, 1918	4½ 4½	839, 646, 500 753, 938, 000	64,590,000 56,273,500	312,844,500 273,219,500	53,000,000 53,100,000	80,000,000 66,550,000	19,013,000 15,073,500	17, 233, 500 16, 021, 500		

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Series IV, C. Series IV, D. Series IV, E. Series IV, F. Series IV, G.	July 23,1918 Aug. 6,1918 Sept. 3,1918 Sept. 17,1918 Oct. 1,1918	Nov 21,1918 Dec. 5,1918 Jan. 2,1919 Jan. 16,1919 Jan. 30,1919	4½ 4½ 4½ 4½ 4½	584,750,500 575,706,500 639,493,000 625,216,500 641,069,000	48, 267, 500 49, 509, 000 57, 424, 000 54, 710, 000 50, 378, 500	211, 714, 000 207, 287, 000 210, 068, 500 216, 264, 500 249, 591, 000	36,872,500 38,400,000 42,061,000 45,778,000 46,808,500	55, 927, 000 52, 500, 000 74, 088, 000 59, 321, 500 52, 182, 50)	16, 886, 000 14, 397, 000 18, 957, 000 18, 449, 000 15, 208, 000	13,168,500 14,968,500 16,205,500 15,872,000 21,387,500
Total	1			4, 659, 820, 000	381, 152, 500	1,680,989,000	316,020,000	440, 569, 000	117, 983, 500	114,857,000
Issued in anticipation of the Victory Liberty loan: Sept. 24, 1917, as amended Apr. 4, 1918—										,
4, 1918— Series V, A. Series V, B. Series V, C. Series V, D. Series V, E. Series V, F. Series V, F. Series V, G. Sept. 24, 1917, as amended Apr. 4, 1918, and Mar. 3, 1919— Series V. H.	Dec. 5, 1918 Dec. 19, 1918 Jan. 2, 1919 Jan. 16, 1919 Jan. 30, 1919 Feb. 13, 1919 Feb. 27, 1919	May 6,1919 May 20,1919 June 3,1919 June 17,1919 July 1,1919 July 15,1919 July 29,1919	45 45 45 45 45 45 45 45 45 45 45 45 45 4	613, 438, 000 572, 494, 000 751, 684, 500 600, 101, 500 687, 381, 500 620, 578, 500 532, 381, 500	47, 901, 000 45, 010, 500 60, 154, 500 49, 090, 500 48, 421, 500 41, 909, 000	222, 830, 000 199, 117, 000 300, 977, 500 203, 609, 500 265, 844, 500 217, 497, 500 174, 501, 500	44,128,000 40,409,500 53,300,000 43,533,500 46,173,000 43,323,500 38,247,000	50, 700, 000 52, 000, 000 66, 250, 000 50, 400, 000 60, 786, 500 59, 100, 000 51, 225, 000	17, 963, 500 20, 552, 000 19, 571, 000 18, 753, 500 20, 836, 500 18, 977, 500 17, 501, 000	11,600,000 16,349,500 15,265,500 12,288,000 16,262,500 15,482,000 14,977,500
Sept. 24, 1917, as amended Apr. 4, 1918, and Mar. 3, 1919— Serics V, H Series V, J. Series V, K	Apr. 10, 1919	Sept. 9,1919	45 45 45 45	542, 197, 000 646, 025, 000 591, 308, 000	48, 454, 000 43, 705, 000 42, 346, 500	183,111,500 275,355,000 212,301,000	36, 758, 000 39, 160, 500 35, 301, 500	53, 300, 000 62, 000, 000 49, 000, 000	15, 764, 500 18, 843, 500 18, 734, 000	13, 175, 500 13, 274, 500 14, 636, 500
Total				6, 157, 589, 500	475, 792, 500	2, 255, 145, 000	420, 334, 500	554,761,500	187, 497, 000	143, 311, 500
Loan certificates of 1920: Sept. 24, 1917, as amended Apr. 4, 1918, and Mar. 3, 1919— Series A, 1920. Series B, 1920. Series C, 1920.	Aug. 1,1919 Aug. 15,1919 Sept. 2,1919	Jan. 2,1920 Jan. 15,1920 Fcb. 2,1920	4 <u>1</u> 4 <u>1</u> 4 <u>1</u>	533, 801, 500 532, 152, 000 573, 841, 500	41, 935, 500 43, 855, 500 45, 765, 500	192, 326, 000 201, 904, 500 252, 679, 000	36, 261, 500 36, 276, 000 27, 155, 000	45, 330, 000 45, 319, 000 39, 088, 500	9,790,500 8,951,000 10,493,500	14, 858, 000 15, 427, 500 19, 312, 000
Total				1,639,795,000	131,556,500	646, 909, 500	99, 695, 500	129, 737, 500	29, 235, 000	49, 597, 500
Issued in anticipation of income and profits taxes, 1918: Sppt. 24, 1917. Do. Do. Do. Do. Sept. 24, 1917, as amended Apr. 4, 1918.	Nov. 30, 1917 Jan. 2, 1918 Feb. 15, 1918 Mar. 15, 1918 Apr. 15, 1918	June 25,1918 dododododo	4 4 4 4	891, 872, 000 491, 822, 500 74, 100, 000 110, 962, 000 71, 880, 000	20, 921, 000 16, 163, 500 8, 790, 500 6, 735, 590 6, 071, 500	494,070,500 239,954,000 14,007,500 10,252,500 12,000,500	11, 492, 000 34, 796, 000 4, 680, 000 10, 474, 500 14, 511, 500	115, 230, 500 70, 069, 500 15, 402, 500 55, 615, 500 10, 587, 500	2, 415, 000 8, 948, 500 1, 917, 000 2, 725, 500 2, 049, 000	1,555,000 5,551,000 1,269,000 826,000 2,749,500
		do	. 4	183, 767, 000	24, 578, 000	61, 188, 000	19, 583, 000	18, 547, 000	2,767,000	1,055,500
Total			اا	1,624,403,500	83, 260, 000	831, 473, 000	95, 537, 000	285, 452, 500	20,822,000	13,006,000

t set series and	Data of iggue	Date of	Rate per	Total	Federal reserve district.					
Authorizing act,	Authorizing act. Date of issue.	maturity.	cent.	amount.	Boston.	New York.	Philadelphia.	Cleveland.	Richmond.	Atlanta.
Issued in anticipation of income and profits taxes, 1919: Sept. 24, 1917, as amended Apr. 4, 1918—	c - -				·					·
Tax series of 1919 Series T. Series T-2 Sept. 24, 1917, as amended Apr. 4, 1918, and Mar. 3, 1919—	Aug. 20, 1918 Nov. 7, 1918 Jan. 16, 1919	July 15,1919 Mar. 15,1919 June 17,1919	4 4½ 4½ 4½	\$157, 552, 500 794, 172, 500 392, 381, 000	\$12,025,500 88,728,000 36,276,500	\$44,766,000 350,847,500 165,622,000	\$10,523,500 29,283,500 19,744,000	\$29,968,500 112,500,000 78,641,500	\$4,205,000 12,458,000 10,652,000	\$3,412,000 11,487,000 6,533,500
Seriés T-3 Series T-4 Series T-5.	Mar. 15,1919 June 3,1919 do July 1,1919 do	June 16, 1919 Sept. 15, 1919 Dec. 15, 1919 Sept. 15, 1919 Dec. 15, 1919	41 41 41 42 43	407, 918, 500 526, 139, 500 238, 711, 500 326, 468, 000 511, 444, 000	29, 015, 000 32, 215, 500 8, 924, 500 14, 188, 000 35, 538, 500	227,964,000 212,337,000 78,557,500 129,254,000 242,504,000	18,874,000 18,686,500 8,031,000 14,730,000 21,129,000	46, 187, 000 62, 280, 000 33, 894, 000 30, 551, 000 41, 418, 500	8, 831, 500 23, 208, 000 8, 264, 000 10, 753, 000 14, 147, 500	3,920,000 13,228,000 6,984,000 15,152,000 10,697,500
Total		•••••		3,354,787,500	256, 911, 500	1, 451, 852, 000	141,001,500	435, 440, 500	92,519,000	71,414,000
Issued in anticipation of income and profits taxes, 1920: Sept. 24, 1917, as amended— Series T-3. Series T-9. Series T-10.	July 15, 1919 Sept. 15, 1919 do	Mar. 15, 1920 do Sept. 15, 1920	4 <u>}</u> 4 <u>‡</u> 4 <u>‡</u>	323,074,500 101,131,500 657,469,000	13,446,000 5,704,000 31,752,000	116, 450, 500 25, 582, 500 412, 319, 000	12,369,500 5,563,000 54,586,500	29,070,000 8,788,000 53,802,000	7,394,000 2,999,500 10,339,500	12,441,500 3,706,000 5,618,000
Total				1,081,675,000	50,902,000	554, 352, 000	72, 519, 000	91,660,000	20, 733, 000	21, 765, 500
Special issues to secure Federal re- serve bank notes: Sept. 24, 1917, as amended Apr. 4, 1918, and Apr. 23, 1918 Special issues payable in foreign	(1)	· (2)	2	255, 475, 000. 00	21, 436, 000	58, 576, 000	29, 180, 000	23, 299, 000	11,660,000	14,564,000
currency: Sept. 24, 1917, as amended Apr. 4, 1918, July 9, 1918, and Sept. 24, 1918	(3)	(4)		5 105, 165, 000. 00						
Sept. 24, 1917; Sept. 24, 1917, as amended Apr. 4, 1918, and Mar. 3, 1919	(6)	(6)	$\left\{\begin{array}{cc} 2, 21 \\ 4, 41 \end{array}\right\}$	7,627,470,903.34	103,000,000	5, 467, 500, 000	83,000,000	238, 000, 000	60, 000, 000	21, 000, 000

Various, beginning Nov. 27, 1918.
 Various, beginning Feb. 25, 1919.

^{5 510,000,000} pesetas. 6 Various.

Various, beginning Aug. 20, 1918.
 One year from date of issue.

Issues of certificates of indebtedness from Apr. 6, 1917, to Oct. 31, 1919—Continued.

										· · · · · · · · · · · · · · · · · · ·
	Date of					Federal rese	rve district.			0)
	maturity.			St. Louis.	Minneapolis.	Kansas City.	Dallas.	San Francisco.	T'reasury Departmen	
ssued in anticipation of the first										-
Liberty Joan: Apr. 24, 1917 Do. Do. Do.	May 25.1917	June 30, 1917 July 17, 1917 July 30, 1917	3 3 3 3 3 3	\$16,400,000 24,893,000 16,600,000	\$10,400,000 7,045,000 7,200,000	\$2,500,000 4,500,000 2,400,000	\$8,000,000 9,500,000 7,200,000	\$7,000,000 5,525,000 2,400,000	4,200,000	
Do	'	do	34	19,800,000	8,100,000	5,200,000	5,600,000	3,300,000		
Total				77,693,000	32,745,000	14,600,000	30,300,000	18,225,000	36,900,000	10,605,000
ssued in anticipation of the second Liberty loan:					• .					
Apr. 24, 1917. Do. Do. Sept. 24, 1917. Do. Do. Do. Do.	Aug. 9, 1917 Aug. 28, 1917 Sept. 17, 1917 Sept. 26, 1917 Oct. 18, 1917	Nov. 15, 1917 Nov. 30, 1917 Dec. 15, 1917 do Nov. 22, 1917 Dec. 15, 1917	3½ 3½ 4 4	15,600,000 15,095,000 21,169,000 35,629,000 32,963,000 18,141,000	7,900000 4,188,000 4,874,000 11,000,000 12,710,000 5,028,000	3,700,000 2,025,000 2,000,000 7,000,000 9,541,000 5,205,000	7,100,000 4,542,000 4,619,000 9,000,000 10,600,000 2,178,000	4,700,000 2,430,000 2,367,000 10,595,000 12,038,000 7,217,000	23,000,000 20,000,000	
Total		ĺ ,		138, 597, 000	45,700,000	29,471,000	38,039,000	39,347,000	85,958,000	
ssued in anticipation of the third Liberty loan: Sept. 24, 1917. Do. Do. Do. Do. Do. Sept. 24, 1917, as amended Apr.	Mar. 20, 1918 Apr. 10, 1918	Apr. 22, 1918 May 9,1918 May 28, 1918 June 18, 1918 July 9, 1918	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	- 30,359,000 42,352,000 59,168,000 64,414,000 65,850,000	18,090,000 20,064,000 25,709,000 22,842,000 21,181,000	10,750,000 15,000,000 17,000,000 16,000,000 15,600,000	12,000,000 21,411,000 23,736,500 26,116,500 25,000,000	13,084,000 14,076,000 19,000,000 15,000,000 16,602,500	21,000,000 25,000,000 33,500,000 30,250,000 39,500,000	3,119,000 3,389,000 3,828,000
4, 1918	Apr. 22,1918	July 18,1918	41/2	63, 212, 000	25,698,500	15,000,000	20, 260, 500	13, 162, 500	23,540,500	1,559,000
Total				325, 355, 000	133,584,500	89,350,000	128,524,500	90,925,000	172, 790, 500	11,895,000
ssued in anticipation of the fourth Liberty loan: Sept. 24, 1917, as amended Apr. 4, 1918—										
Series IV, A Series IV, B Series IV, B Series IV, C Series IV, D Series IV, E Series IV, F Series IV, F Series IV, G Series IV, G Series IV, G Series IV, C Series IV, C Series IV, G Seri	Sept. 17, 1918	Oct. 24,1918 Nov. 7,1918 Nov. 21,1918 Dec. 5,1918 Jan. 2,1919 Jan. 16,1919 Jan. 30,1919	41 42 41 42 42 42 42 42	131, 481, 500 101, 203, 000 83, 310, 500 87, 292, 500 88, 279, 000 88, 878, 500 82, 759, 000	34,654,000 31,260,500 25,952,500 24,056,000 25,501,500 24,178,500 21,360,000	20,000,000 22,100,000 16,800,000 12,260,000 17,200,000 17,700,000 21,500,000	28,410,500 30,031,500 23,369,000 25,126,000 25,913,000 22,816,000 21,200,000	18,481,500 14,452,000 10,156,000 7,579,500 11,295,500 11,898,500 9,457,000	48,000,000 39,000,000 38,000,000 37,750,000 49,500,000 46,350,000 46,420,000	11,938,000. 35,653,000 4,327,000 4,581,000 3,000,000 3,000,000 2,817,000
Total				663,204,000	186,963,000	127,560,000	- 176, 866, 000	83,320,000	305,020,000	65,316,000

Issue of certificates of indebtedness from Apr. 6, 1917, to Oct. 31, 1919—Continued.

· `.						Federal res	erve district.			
Authorizing act.	Date of issue.	Date of maturity.	Rate per cent.	Chicago.	St. Louis.	Minneapolis.	Kansas City.	Dallas.	San Francisco.	Treasury Department.
Issued in anticipation of the Victory Liberty loan: Sept. 24, 1917, as amended Apr. 4, 1918—		•							. <u>-</u>	
4, 1918— Series V. A. Series V. B. Series V. C. Series V. D. Series V. E. Series V. F. Series V. F. Series V. G. Series V. G. Serties V. G. Sept. 24, 1917, as amended Apr. 4, 1918, and Mar. 3, 1919— Series V. H. Series V. H. Series V. J. Series V. K.	Dec. 5, 1918 Dec. 19, 1918 Jan. 2, 1919 Jan. 16, 1919 Jan. 30, 1919 Feb. 13, 1919 Feb. 27, 1919	May 6,1919 May 20,1919 June 3,1919 June 17,1919 July 1,1919 July 15,1919 July 29,1919	41 41 41 41 41 41 41 41	\$97, 235, 500 \$3, 189, 500 108, 647, 000 97, 774, 500 103, 048, 500 91, 677, 500 82, 044, 000	\$24, 231, 500 21, 319, 500 30, 927, 000 26, 445, 500 29, 678, 500 27, 405, 000 21, 225, 500	\$24,500,000 22,265,000 26,500,000 27,760,000 24,600,000 23,610,000 18,720,000	\$21, 115, 000 20, 778, 500 19, 050, 500 18, 403, 500 20, 000, 000 18, 500, 000 20, 040, 000	\$8,833,500 7,363,000 5,714,000 8,043,000 5,951,500 10,939,000 13,106,000	\$42, 400, 000 40, 000, 000 45, 000, 000 45, 000, 000 45, 400, 000 40, 000, 000 35, \$00, 000	\$4, 140, 000. 00 327, 500. 00 4, 000, 000. 00 5, 645, 000. 00 3, 085, 000. 00
4, 1918, and Mar. 3, 1919— Series V, H. Series V, J. Series V, K.	Mar. 13, 1919 Apr. 10, 1919 May 1, 1919	Aug. 12, 1919 Sept. 9, 1919 Oct. 7, 1919	4 <u>1</u> 4 <u>1</u> 4 <u>1</u>	82,656,500 99,886,000 107,256,500	22, 219, 000 21, 761, 500 20, 075, 000	18,000,000 18,310,000 14,615,500	16,750,000 13,000,000 20,107,500	14,358,000 12,879,000 14,359,000	35, 450, 000 27, 850, 000 38, 575, 000	2,200,000.00 4,000,000.00
Total				953, 415, 500	245, 288, 000	218, 880, 500	187, 745, 000	101,546,000	390, 475, 000	23, 397, 560. 00
Loan certificates of 1920: Sept. 24, 1917, as amended Apr. 4, 1918, and Mar. 3, 1919— Series A, 1920. Series B, 1920. Series C, 1920.	Aug. 1,1919 Aug. 15,1919 Sept. 2,1919	Jan. 2,1920 Jan. 15,1920 Feb. 2,1920	41 41 41 41	79, 723, 000 70, 582, 000 63, 193, 500	21,700,000 20,569,000 17,975,500	17, 514, 000 17, 300, 000 16, 000, 000	20,000,000 20,238,500 16,000,000	16, 185, 000 14, 429, 000 23, 179, 000	38, 175, 000 37, 300, 000 43, 000, 000	
Total			,	213, 498, 500	60, 244, 500	50, 814, 000	56, 238, 500	53, 793, 000		
Issued in anticipation of income and profits taxes, 1918: Sept. 24, 1917. Do Do Do Sept. 24, 1917, as amended Apr. 4, 1918. Do	Nov. 30, 1917 Jan. 2, 1918 Feb. 15, 1918 Mar. 15, 1918 Apr. 15, 1918			30, 139, 500 48, 054, 500 15, 709, 000 13, 286, 500 15, 742, 000	3, 833, 000 11, 168, 500 1, 661, 500 2, 063, 500 901, 500	1,743,000 5,230,000 1,255,000 720,000	1,072,000 17,075,000 498,500 824,500	5,388,500 15,180,000 1,505,500 1,022,000 1,092,000	7,404,000 6,416,000 4,297,500	
		do		40, 002, 500	3,075,000	1,600,000	538,500	4,762,500	6,069,500	<u>i</u>
· Total			• • • • • • • • • • • • • • • • • • • •	162,934,000	22,703,000	11,398,000	21, 036, 500	28, 950, 500	47,831,000	

Issued in anticipation of income and profits taxes, 1919: Sept. 24, 1917, as amended Apr.										7
4, 1918— Tax series of 1919. Series T. Series T-2. Sept. 24, 1917, as amended Apr.	Aug. 20, 1918 Nov. 7, 1918 Jan. 16, 1919	July 15,1919 Mar. 15,1919 June 17,1919	4 4½ 4½	22,003,000 103,828,000 42,045,000	4,712,000 17,109,500 4,335,500	1,829,000 10,220,500 3,030,000	3,662,500 7,443,500 4,101,000	4,173,000 12,103,000 4,350,000	28,164,000	
4, 1918, and Mar. 3, 1919— Series T-3. Series T-4. Series T-5. Series T-6.	Mar. 15, 1919 June 3, 1919 do July 1, 1919	June 16,1919 Sept. 15,1919 Dec. 15,1919 Sept. 15,1919	413 413 413 413	48,301,500 79,163,000 63,326,500 46,516,000	6, 437, 000 12, 854, 500 6, 906, 500	3,502,000 10,468,500 2,600,500 10,000,000	1,820,000 7,681,500 2,502,500 8,222,000	3, 417, 500 15, 815, 500 3, 036, 000 6, 221, 500	9,649,000 30,201,500 15,684,500 12,134,000	8,000,000.00 17,543,000.00
Series T-7	do	Dec. 15, 1919	41/2	58, 624, 000	11, 203, 500 11, 963, 500	10,000,000	6,551,500	12, 823, 500	27,001,000	19,045,500.00
Total				463,807,000	75, 522, 000	51,650,500	41,984,500	61,940,000	166, 156, 500	44,588,500.00
Issued in anticipation of income and profits taxes, 1920: Sept. 24, 1917, as amended— Series T-8. Series T-9.	July 15, 1919 Sept. 15, 1919	Mar. 15,1920	4 <u>1</u> 4 <u>1</u>	65, 290, 500 24, 097, 500	11,198,500 3,614,500	8,866,500 4,750,000	7,670,000 2,835,000	8,681,000 3,491,500	24,551,500 10,000,000	5,645,000.00
Series T-10.	do	Sept. 15, 1920	41/2	35, 172, 000	12, 232, 500	7,750,000	4, 165, 000	8, 232, 500	21,500,000	
Total				124,560,000	27,045,500	21,366,500	14,670,000	20,405,000	56,051,500	5,645,000.00
Special issues to secure Federal reserve bank notes:										
Sept. 24, 1917, as amended Apr. 4, 1918, and Apr. 23, 1918 Special issues payable in foreign	(1)	(2)		39,612,000	17,068,000	8,380,000	12,820,000	8, 200, 000	10,680,000	
currency: Sept. 24, 1917, as amended Apr. 4, 1918, July 9, 1918, and Sept. 24, 1918.	(3)	(4)								\$ 105,165,000,00
Special short-term issues: Sept. 24, 1917; Sept. 24, 1917, as amended Apr. 4, 1918, and Mar. 3, 1919	h	(6)	$ \left\{ \begin{array}{c} 2, 2\frac{1}{2} \\ 4, 4\frac{1}{2} \end{array} \right\} $	806, 000, 000	34,000,000	51,500,000	8,000,000	20,000,000	•	614, 470, 903. 34

i Various, beginning Aug. 20, 1918. One year rom date o issue.

Various, beginning Nov. 27, 1918.
 Various, beginning Feb. 25, 1919.

⁵ 800,000,000 pesetas. ⁶ Various.

Issues of certificates of indebtedness from Apr. 6, 1917, to Oct. 31, 1919—Continued. RECAPITULATION.

· · · · · · · · · · · · · · · · · · ·											
		Federal reserve district.									
Issued—	Total amount.	Boston.	New York.	Philadelphia.	Cleveland.	Richmond.	Atlanta.				
Loan certificates: In anticipation of the first Liberty loan. In anticipation of the second Liberty loan. In anticipation of the third Liberty loan. In anticipation of the fourth Liberty loan. In anticipation of the Victory Liberty loan. Series of 1920.	\$868, 205, 000, 00 2, 320, 493, 000, 00 3, 012, 085, 500, 00 4, 659, 820, 000, 00 6, 157, 589, 500, 00 1, 639, 795, 000, 00	\$57,367,000 132,044,000 214,417,000 381,152,500 475,792,500 131,556,500	\$460, 462, 000- 1, 467, 543, 000- 1, 255, 308, 000- 1, 680, 989, 000- 2, 255, 145, 000- 646, 909, 500-	\$43, 400, 000. 89, 132, 000 196, 500, 000 316, 020, 000 420, 334, 500 99, 695, 500	\$58,900,000 182,513,000 238,033,500 440,569,000 554,761,500 129,737,500	\$13,703,000 40,014,000 75,829,500 117,983,500 187,497,000 29,235,000	\$13,305,00 32,135,00 79,573,00 114,857,00 143,311,50 49,597,50				
Total loan certificates	18, 657, 988, 000. 00	1,392,329,500	7, 766, 356, 500	1,165,082,000	1,604,514,500	464, 262, 000	432,779,00				
Tax certificates: In anticipation of income and profits taxes 1918. In anticipation of income and profits taxes 1919. In anticipation of income and profits taxes 1920.	1,624,403,500.00 3,354,787,500.00 1,081,675,000.00	83, 260, 000 256, 911, 500 50, 902, 000	831, 473, 000 1, 451, 852, 000 554, 352, 000	95,537,000 141,001,500 72,519,000	285, 452, 500 435, 440, 500 91, 660,000	20, 822, 000 92, 519, 000 20, 733, 000	13,006,00 71,414,00 21,765,50				
Total tax certificates	6,060,866,000.00	391,073,500	2,837,677,000	309, 057, 500	812, 553, 000	134,074,000	106, 185, 50				
Special issues to secure Federal reserve bank notes. Special issues payable in foreign currency. Special short-term issues.	255, 475, 000. 00 105, 165, 000. 00 7, 627, 470, 903. 34	21, 436, 000	58, 576, 000 5, 467, 500, 000	29, 180, 000 83, 000, 000	23, 299, 000	11,660,000	14,564,00 21,000,00				
Grand total, all issues	32,706,964,903.34	1,907,839,000	16, 130, 109, 500	1,586,319,500	2,678,366,500	669,996,000	574, 528, 50				

RECAPITULATION-Continued.

_	Federal reserve district.								
, Issued—	Chicago.	St. Louis.	Minneapolis.	Kansas City.	Dallas.	San Francisco.	Treasury Department.		
Loan certificates: In anticipation of the first Liberty loan. In anticipation of the second Liberty loan. In anticipation of the third Liberty loan. In anticipation of the fourth Liberty loan. In anticipation of the Victory Liberty loan. Series of 1920.	\$77, 693, 000 138, 597, 000 325, 355, 000 663, 204, 000 953, 415, 500 213, 498, 500	\$32, 745, 000 45, 700, 000 133, 584, 500 186, 963, 000 245, 288, 000 60, 244, 500	\$14,600,000 29,471,000 89,350,000 127,560,000 218,880,500 50,814,000	\$30,300,000 38,039,000 128,524,500 176,866,000 187,745,000 56,238,500	\$18, 225, 000 39, 347, 000 90, 925, 000 83, 320, 000 101, 546, 000 53, 793, 000	\$36,900,000 85,958,000 172,790,500 305,020,000 390,475,000 118,475,000	\$10,605,000.00 11,895,000.00 65,316,000.00 23,397,500.00		
Total loan certificates	2,371,763,000	704, 525, 000	530, 675, 500	617,713,000	387, 156, 000	1,109,618,500	111, 213, 500. 00		
Tax certificates: In anticipation of income and profits taxes 1918. In anticipation of income and profits taxes 1919. In anticipation of income and profits taxes 1920.	162,934,000 463,807,000 124,560,000	22, 703, 000 75, 522, 000 27, 045, 500	11,398,000 51,650,500 21,366,500	21, 036, 500 41, 984, 500 14, 670, 000	28, 950, 500 61, 940, 000 20, 405, 000	47, 831, 000 166, 156, 500 56, 051, 500	44, 588, 500. 00 5, 645, 000. 00		
Total tax certificates	751,301,000	125, 270, 500	84, 415, 000	77,691,000	111, 295, 500	270,039,000	50, 233, 500. 00		
Special issues to secure Federal reserve bank notes	39,612,000	17,068,000	8,380,000	12,820,000	8,200,000	10,680,000			
Special issues payable in foreign currency	806,000,000	34,000,000	51,500,000	8,000,000	20,000,000	121,000,000	105, 165, 000. 00 614, 470, 903. 34		
Grand total, all issues	3,968,676,000	880, 863, 500	674,970,500	716, 224, 000	526, 651, 500	1,511,337,500	881, 082, 903. 34		

Ехнівіт 13.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V A, FOUR AND ONE-HALF PER CENT, DATED DECEMBER 5, 1918, DUE MAY 6, 1919.

Washington, November 27, 1918.

The Secretary of the Treasury under the authority of the act approved September 24, 1917, as amended by the act approved April 4, 1918, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$600,000,000 or more Treasury certificates of indebtedness, Series V A, dated and bearing interest from December 5, 1918, payable May 6, 1919, with interest at the rate of 4½ per cent per annum. Applications will be received at the Federal reserve Subscription books will close at the close of business December 10, 1918. Certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or " hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or The interest on an amount of bonds and certificates corporations. authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. Upon 10 days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificates of this series may be redeemed as a whole at par and accrued interest on or after any date, occurring before the maturity of such certificates, set for the payment of the first installment of the subscription price of any bonds offered for subscription by the United States after the offering and before the maturity of such certificates. The certificates of this series, whether or not called for redemption, will be accepted at par, with adjustment of accrued interest, if tendered on such installment date in payment on the subscription price then payable of any such bonds subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege and will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on and after December 5, 1918, and on or before December 10, 1918. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

Ехнівіт 14.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V B, FOUR AND ONE-HALF PER CENT, DATED DECEMBER 19, 1918, DUE MAY 20, 1919.

Washington, December 12, 1918.

The Secretary of the Treasury under the authority of the act approved September 24, 1917, as amended by the act approved April 4, 1918, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$500,000,000 or more Treasury certificates of indebtedness, Series V B, dated and bearing interest from December 19, 1918, payable May 20, 1919, with interest at the rate of $4\frac{1}{2}$ per cent per annum. Applications will be received at the Federal reserve banks. Subscription books will close at the close of business December 26, 1918. Certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and warprofits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. Upon 10 days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificates of this series may be redeemed as a whole at par and accrued interest on or after any date, occurring before the maturity of such certificates, set for the payment of the first installment of the subscription price of any bonds offered for subscription by the United States after the offering and before the maturity of such certificates. The certificates of this series, whether or not called for redemption, will be accepted at par, with adjustment of accrued interest, if tendered on such installment date in payment on the subscription price then payable of any such bonds subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege and will not be accepted in payment of taxes. reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on and after December 19, 1918, and on or before December 26, 1918. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal As fiscal agents of the United States, Federal reserve reserve banks. banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

Ехнівіт 15.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V C, FOUR AND ONE-HALF PER CENT, DATED JANUARY 2, 1919, DUE JUNE 3, 1919.

Washington, December 28, 1918.

The Secretary of the Treasury under the authority of the act approved September 24, 1917, as amended by the act approved April 4, 1918, offers for subscription at par and accrued interest, through the Federal reserve banks, \$750,000,000 or more Treasury certificates of indebtedness, Series V C dated and bearing interest from January 2, 1919, payable June 3, 1919, with interest at the rate of 4½ per cent per annum. Applications will be received at the Federal reserve banks. Subscription books will close at the close of business January 7, 1919. Certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000 and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. Upon 10 days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificates of this series may be redeemed as a whole at par and accrued interest on or after any date, occurring before the maturity of such certificates, set for the payment of the first installment of the subscription price of any bonds offered for subscription by the United States after the offering and before the maturity of such certificates. The certificates of this series, whether or not called for redemption, will be accepted at par, with adjustment of accrued interest, if tendered on such installment date in payment on the subscription price then payable of any such bonds subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege and will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on and after January 2, 1919, and on or before January 7, 1919. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

Ехнівіт 16.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V D, FOUR AND ONE-HALF PER CENT, DATED JANUARY 16, 1919, DUE JUNE 17, 1919.

Washington, January 8, 1919.

The Secretary of the Treasury under the authority of the act approved September 24, 1917, as amended by the act approved April 4, 1918, offers for subscription, at par and accrued interest through the Federal reserve banks \$600,000,000 or more Treasury certificates of indebtedness, Series V D, dated and bearing interest from January 16, 1919, payable June 17, 1919, with interest at the rate of 4½ per cent per annum. Applications will be received at the Federal reserve banks. Subscription books will close at the close of business January 21, 1919. Certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. Upon 10 days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificates of this series, may be redeemed as a whole at par and accrued interest on or after any date, occurring before the maturity of such certificates, set for the payment of the first installment of the subscription price of any bonds offered for subscription by the United States after the offering and before the maturity of such certificates. The certificates of this series whether or not called for redemption, will be accepted at par, with adjustment of accrued interest, if tendered on such installment date in payment on the subscription price then payable of any such bonds subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege and will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on and after January 16, 1919, and on or before January 21, 1919. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve Treasury Certificates of Indebtedness of Series IV F, dated September 17, 1918, and maturing January 16, 1919, will be accepted at par with an adjustment of accrued interest in payment for any certificates of the Series VD now offered which shall be subscribed for and allotted. As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

EXHIBIT 17.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V E, FOUR AND ONE-HALF PER CENT, DATED JANUARY 30, 1919, DUE JULY 1, 1919.

Washington, January 24, 1919.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended by the act approved April 4, 1918, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$600,000,000 or more Treasury certificates of indebtedness, Series VE, dated and bearing interest from January 30, 1919, payable July 1, 1919, with interest at the rate of $4\frac{1}{2}$ per cent per annum. Applications will be received at the Federal reserve banks. Subscription books will close at the close of business February 6, 1919. Certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excessprofits and war-profits taxes, now or hereafter imposed by the United States upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation shall be exempt from the taxes provided for in clause (b) above. Upon 10 days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificates of this series may be redeemed as a whole at par and accrued interest on or after any date occurring before the maturity of such certificates set for the payment of the first installment of the subscription price of any bonds offered for subscription by the United States after the offering and before the maturity of such certificates. The certificates of this series, whether or not called for redemption, will be accepted at par, with adjustment of accrued interest, if tendered on such installment date in payment on the subscription price then payable of any such bonds subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege and will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on and after January 30, 1919, and on or before February 6, 1919. After allotment and upon payment Federal reserve banks will issue

interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

Ехнівіт 18.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V F, FOUR AND ONE-HALF PER CENT, DATED FEBRUARY 13, 1919, DUE JULY 15, 1919.

Washington, February 7, 1919.

The Secretary of the Treasury under the authority of the act approved September 24, 1917, as amended by the act approved April 4, 1918, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$600,000,000 or more Treasury certificates of indebtedness, Series V F, dated and bearing interest. from February 13, 1919, payable July 15, 1919, with interest at the rate of $4\frac{1}{2}$ per cent per annum. Applications will be received at the Federal reserve banks. Subscription books will close at the close of business February 20, 1919. Certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. Upon 10 days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificates of this series may be redeemed as a whole at par and accrued interest on or after any date, occurring before the maturity of such certificates, set for the payment of the first installment of the subscription price of any bonds offered for subscription by the United States after the offering and before the maturity of such certificates. The certificates of this series, whether or not called for redemption, will be accepted at par with adjustment of accrued interest, if tendered on such installment date in payment on the subscription price then payable of any such bonds subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege and will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time

without notice. Payment at par and accrued interest for certificates allotted must be made on and after February 13, 1919, and on or before February 20, 1919. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of the existing deposits when so notified by Federal reserve banks. As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

Ехнівіт 19.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V G, FOUR AND ONE-HALF PER CENT, DATED FEBRUARY 27, 1919, DUE JULY 29, 1919.

Washington, February 21, 1919.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended by the act approved April 4, 1918, offers for subscription, at par and accrued interest through the Federal reserve banks, \$500,000,000 or more Treasury certificates of indebtedness, Series V G, dated and bearing interest from February 27, 1919, payable July 29, 1919, with interest at the rate of 4½ per cent per annum. Applications will be received at the Federal reserve banks. Subscription books will close at the close of business March 6, 1919. Certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excessprofits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917. and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. Upon 10 days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificates of this series may be redeemed as a whole at par and accrued interest on or after any date, occurring before the maturity of such certificates, set for the payment of the first installment of the subscription price of any bonds or notes offered for subscription by the United States after the offering and before the maturity of such certificates. The certificates of this series, whether or not called for redemption, will be accepted at par, with adjustment of accrued interest, if tendered on such installment date in payment on the subscription price then payable of any such bonds or notes subscribed for, by, and allotted to holders of such certificates.

certificates of these series do not bear the circulation privilege and will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on and after February 27, 1919, and on or before March 6, 1919. After allotment and upon payment, Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

EXHIBIT 20.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V H, FOUR AND ONE-HALF PER CENT, DATED MARCH 13, 1919, DUE AUGUST 12, 1919.

WASHINGTON, March 7, 1919.

The Secretary of the Treasury under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$500,-000,000 or more Treasury certificates of indebtedness, Series V H, dated and bearing interest from March 13, 1919, payable August 12, 1919, with interest at the rate of $4\frac{1}{2}$ per cent per annum. Applications will be received at the Federal reserve banks. Subscription books will close at the close of business March 20, 1919. Certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partner-ships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. Upon 10 days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificates of this series may be redeemed as a whole at par and accrued interest on or after any date, occurring before the maturity of such certificates, set for the payment of the first installment of the subscription price of any bonds or notes offered for subscription by the United States after the offering and before the maturity of such certificates. The certificates of this series, whether or not called for redemption, will be accepted at par, with adjustment of accrued

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interest, if tendered on such installment date in payment on the subscription price then payable of any such bonds or notes subscribed The certificates of for by and allotted to holders of such certificates. this series do not bear the circulation privilege and will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on and after March 13, 1919, and on or before March 20, 1919. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. Treasury certificates of indebtedness of Series V A maturing May 6, 1919, will be accepted at par with an adjustment of accrued interest in payment for not exceeding 50 per cent of the amount of any certificates of Series V H now offered which shall be subscribed for and allotted to any subscriber. As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

Ехнівіт 21.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V J, FOUR AND ONE-HALF PER CENT, DATED APRIL 10, 1919, DUE SEPTEMBER 9, 1919.

Washington, April 7, 1919.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$500,000,000 or more Treasury certificates of indebtedness, Series V.J. dated and bearing interest from April 10, 1919, payable September 9, 1919, with interest at the rate of 4½ per cent per annum. tions will be received at the Federal reserve banks. Subscription books will close at the close of business April 17, 1919. Certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. Upon 10 days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificate of this series may be redeemed as a whole

at par and accrued interest on or after any date, occurring before the maturity of such certificates, set for the payment of the first installment of the subscription price of any bonds or notes offered for subscription by the United States after the offering and before the maturity of such certificates. The certificates of this series, whether or not called for redemption, will be accepted at par, with adjustment of accrued interest, if tendered on such installment date in payment on the subscription price then payable of any such bonds or notes subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege and will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on and after April 10, 1919, and on or before April 17, 1919. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. ified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. Treasury certificates of indebtedness of Series V A maturing May 6, 1919, will be accepted at par with an adjustment of accrued interest in payment for any certificates of Series V J now offered which shall be subscribed for and allotted to any subscriber. As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

EXHIBIT 22.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V K, FOUR AND ONE-HALF PER CENT, DATED MAY 1, 1919, DUE OCTOBER 7, 1919.

Washington, April 22, 1919.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$500,000,000, or more, Treasury certificates of indebtedness, Series V K, dated and bearing interest from May 1, 1919, payable October 7, 1919, with interest at the rate of 4½ per cent per annum. cations will be received at the Federal reserve banks. Subsc Subscription books will close at the close of business May 8, 1919. will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said

act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above. days' public notice, given in such manner as may be determined by the Secretary of the Treasury, the certificates of this series may be redeemed as a whole at par and accrued interest on or after the date set for the payment of the first installment of the subscription price of the notes of the Victory Liberty loan. The certificates of this series, whether or not called for redemption, will be accepted at par, with adjustment of accrued interest, if tendered on such installment date in payment on the subscription price then payable of any such notes subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege and will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on and after May 1, 1919, and on or before May 8, 1919. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve Treasury certificates of indebtedness of Series V A maturing May 6, 1919, will be accepted at par with an adjustment of accrued interest in payment for any certificates of Series V K now offered which shall be subscribed for and allotted to any subscriber. fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

Ехнівіт 23.

[Department Circular No. 159. Loans and Currency.]

FOUR AND ONE-HALF PER CENT TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES A 1920. DATED AUGUST 1, 1919. DUE JANUARY 2, 1920.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, Treasury certificates of indebtedness, Series A 1920, dated and bearing interest from August 1, 1919, payable January 2, 1920, with interest at the rate of four and one-half per cent per annum.

Applications will be received at the Federal reserve banks.

Bearer certificates, without coupons, will be issued in denomina-

tions of \$500, \$1,000, \$5,000, \$10,000, and \$100,000.

Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and

(b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

If any notes should be offered for subscription by the United States after the offering and before the maturity of such certificates, and the subscription price of such notes be payable on or before the maturity of such certificates, then such certificates will be accepted at par, with adjustment of accrued interest, in payment on the subscription price when payable of any such notes subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege, and will not be accepted in pay-

ment of taxes or on Victory loan subscriptions.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on or before August 1, 1919, or on later allotment. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by Federal reserve banks. Treasury certificates of indebtedness of Series V H, maturing August 12, V J, maturing September 9, and V K, maturing October 7, 1919, will be accepted at par with an adjustment of accrued interest in payment for any certificates of the Series A 1920, now offered which shall be subscribed for and allotted.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve

banks of the respective districts.

CARTER GLASS, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
July 25, 1919.

TO THE INVESTOR:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district.

Ехнівіт 24.

[Department Circular No. 160. Loans and Currency.]

FOUR AND ONE-HALF PER CENT TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES B 1920. DATED AUGUST 15, 1919. DUE JANUARY 15, 1920.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, Treasury certificates of indebtedness, Series B 1920, dated and bearing interest from August 15, 1919, payable January 15, 1920, with interest at the rate of four and one-half per cent per annum.

Applications will be received at the Federal reserve banks.

Bearer certificates, without coupons, will be issued in denominations

of \$500, \$1,000, \$5,000, \$10,000, and \$100,000.

Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

If any notes should be offered for subscription by the United States after the offering and before the maturity of such certificates, and the subscription price of such notes be payable on or before the maturity of such certificates, then such certificates will be accepted at par, with adjustment of accrued interest, in payment on the subscription price when payable of any such notes subscribed for by and allotted to holders of such certificates. The certificates of this series do not bear the circulation privilege, and will not be accepted in payment

of taxes or on Victory loan subscriptions.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on or before August 15, 1919, or on later allotment. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve Treasury certificates of indebtedness of Series bank of its district. V J, maturing September 9, and V K, maturing October 7, 1919, will be accepted at par with an adjustment of accrued interest in payment for any certificates of the Series B 1920 now offered which shall be subscribed for and allotted.

As fiscal agents of the United States Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

Carter Glass, Secretary of the Treasury.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY,

August 8, 1919.

TO THE INVESTOR:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district.

Ехнівіт 25.

[Department Circular No. 161. Loans and Currency.]

FOUR AND ONE-HALF PER CENT TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES C 1920. DATED SEPTEMBER 2, 1919. DUE FEBRUARY 2, 1920.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription at par and accrued interest, through the Federal reserve banks, Treasury certificates of indebtedness, Series C 1920, dated and bearing interest from September 2, 1919, payable February 2, 1920, with interest at the rate of four and one-half per cent per annum.

Applications will be received at the Federal reserve banks.

Bearer certificates, without coupons, will be issued in denomina-

tions of \$500, \$1,000, \$5,000, \$10,000, and \$100,000.

Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

If any notes should be offered for subscription by the United States after the offering and before the maturity of such certificates, and the subscription price of such notes or the first installment thereof be payable on a date occurring at or before the maturity of such certificates, then on and after such date (a) such certificates will be accepted at par with an adjustment of accrued interest in payment on the subscription price, when payable, at or before the maturity or redemption of such certificates, of any such notes subscribed for by and allotted to holders of such certificates; and (b) upon ten days' public notice given in such manner as may be determined by the Secretary of the Treasury the certificates of this series may be redeemed as a whole at par and accrued interest. The certificates of this series do not bear the circulation privilege, and will not be accepted in payment of taxes or on Victory loan subscriptions.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on or before September 2, 1919, or on later allotment. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury certificates of indebted-Federal reserve bank of its district. ness of Series VJ, maturing September 9, and VK, maturing October 7, 1919, and of Series T4 and T6, maturing September 15, 1919 (with any unmatured interest coupons attached), will be accepted at par with an adjustment of accrued interest in payment for any certificates of the Series C 1920 now offered which shall be subscribed for and allotted.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

TREASURY DEPARTMENT,

Carter Glass, Secretary of the Treasury.

Office of the Secretary,

August 25, 1919.

To the Investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal Reserve bank of your district.

EXHIBIT 26.

[Department Circular No. 133. Loans and Currency.]

FOUR AND ONE-HALF PER CENT TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES T 2. DATED JANUARY 16, 1919. DUE JUNE 17, 1919.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended by the act approved April 4, 1918, offers for subscription, at par and accrued interest, through the Federal reserve banks, a limited amount of Treasury certificates of indebtedness, series T 2, dated and bearing interest from January 16, 1919, payable June 17, 1919, with interest at the rate of $4\frac{1}{2}$ per cent per annum.

Applications will be received at the Federal reserve banks. Certificates will be issued in denominations of \$500, \$1,000, \$5,000.

\$10,000, and \$100,000.

Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved

September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the

taxes provided for in clause (b) above.

Certificates of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes when payable at or within 60 days before the maturity of the certificates. The certificates of this series do not bear the circulation privilege, and will not be accepted in payment on bond subscriptions.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on January 16, 1919, or later allotment. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. Treasury certificates of indebtedness of Series IV F and IV G, maturing January 16 and January 30, respectively, and certificates of the tax series of 1919 (maturing July 15), with all unmatured interest coupons attached, will be accepted at par, with an adjustment of accrued interest, in payment for any certificates of the series T 2 now offered which shall be subscribed for and allotted.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

CARTER GLASS, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
January 8, 1919.

EXHIBIT 27.

[Department Circular No. 136. Loans and Currency.]

FOUR AND ONE-HALF PER CENT TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES T 3. DATED MARCH 15, 1919, DUE JUNE 16, 1919.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, a limited amount of Treasury certificates of indebtedness, Series T 3, dated and bearing interest from March 15 1919, payable June 16, 1919, with interest at the rate of four and one-half per cent per annum.

Applications will be received at the Federal reserve banks. Bearer certificates with one interest coupon attached will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000.

Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

Certificates of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes when payable at or within sixty days before the maturity of the certificates. The certificates of this series do not bear the circulation privilege, and will

not be accepted in payment on Liberty loan subscriptions.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on or before March 15, 1919, or on later allotment. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Treasury certificates of indebtedness of Federal reserve banks. Series T, maturing March 15, Series T 2, maturing June 17, and tax series of 1919, maturing July 15 (with interest coupons maturing May 15 and July 15 attached), will be accepted at par with an adjustment of accrued interest in payment for any certificates of the Series T 3 now offered which shall be subscribed for and allotted. In case of payment before March 15, 1919, in Treasury certificates of any of said three series, interest will nevertheless be paid to March 15, 1919, in the case of certificates of Series T 2, to the holders of such certificates, and, in the case of certificates of Series T and of the tax series of 1919, to the holders of the coupons for such interest, which should be detached and presented for payment in the ordinary course when due.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

Carter Glass, Secretary of the Treasury.

TREASURY DEPARTMENT.
OFFICE OF THE SECRETARY,
February 24, 1919.

EXHIBIT 28.

[Department Circular No. 146. Loans and Currency.]

FOUR AND ONE-HALF PER CENT TREASURY CERTIFICATES OF INDEBTEDNESS. DATED JUNE 3, 1919. SERIES T 4, DUE SEPTEMBER 15, 1919. SERIES T 5, DUE DECEMBER 15, 1919.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, a limited amount of Treasury certificates of indebtedness, in two series, both dated and bearing interest from June 3, 1919, at the rate of four and one-half per cent per annum, the certificates of Series T 4 being payable on September 15, 1919, and the certificates of Series T 5 on December 15, 1919.

Applications will be received at the Federal reserve banks.

Bearer certificates with one interest coupon attached, payable at the maturity of the certificates, respectively, will be issued in denomina-

tions of \$500, \$1,000, \$5,000, \$10,000 and \$100,000.

Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

Certificates of these series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates, respectively. The certificates of these series do not bear the circulation privilege, and will not be accepted

in payment on Victory loan subscriptions.

The right is reserved to reject any subscription and to allot less than the amount of certificates of either or both series applied for and to close the subscriptions as to either or both series at any time. without notice. Payment at par and accrued interest for certificates allotted must be made on or before June 3, 1919, or on later allotment. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. Treasury certificates of indebtedness of any and all series maturing on or before July 1, 1919, and not overdue (with any unmatured interest coupons attached), will be accepted at par with an adjustment of accrued interest in payment for any certificates of the Series T 4 and T 5 now offered which shall be subscribed for and allotted.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

CARTER GLASS, Secretary of the Treasury.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, May 17. 1919.

Ехнівіт 29.

[Department Circular No. 152. Loans and Currency.]

FOUR AND ONE-HALF PER CENT TREASURY CERTIFICATES OF INDEBTEDNESS. DATED JULY 1, 1919. SERIES T 6, DUE SEPTEMBER 15, 1919. SERIES T 7, DUE DECEMBER 15, 1919.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, a limited amount of Treasury certificates of indebtedness, in two series, both dated and bearing interest from July 1, 1919, at the rate of 4½ per cent per annum, the certificates of Series T 6 being payable on September 15, 1919, and the certificates of Series T 7 on December 15, 1919.

Applications will be received at the Federal reserve banks.

Bearer certificates with one interest coupon attached, payable at the maturity of the certificates, respectively, will be issued in

denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000.

Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

Certificates of these series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates, respectively. The certificates of these series do not bear the circulation privilege, and will not be

accepted in payment on Victory loan subscriptions.

The right is reserved to reject any subscription and to allot less than the amount of certificates of either or both series applied for and to close the subscriptions as to either or both series at any time without notice. Payment at par and accrued interest for certificates allotted must be made on or before July 1, 1919, or on later allot-

ment. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. Treasury certificates of indebtedness of any and all series maturing on or before September 9, 1919, and not overdue (with any unmatured interest coupons attached), will be accepted at par with an adjustment of accrued interest in payment for any certificates of the Series T 6 and T 7 now offered which shall be subscribed for and allotted.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal

reserve banks of the respective districts.

Carter Glass, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
June 24, 1919.

Ехнівіт 30.

[Department Circular No. 155. Loans and Currency.]

FOUR AND ONE-HALF PER CENT TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES T 8. DATED JULY 15, 1919. DUE MARCH 15, 1920.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, a limited amount of Treasury certificates of indebtedness, Series T 8, dated and bearing interest from July 15, 1919, payable March 15, 1920, with interest at the rate of $4\frac{1}{2}$ per cent per annum.

Applications will be received at the Federal reserve banks.

Bearer certificates with one interest coupon attached will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000.

Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual partnership, association, or corporation shall be exempt from the taxes provided for in clause (b) above.

Certificates of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates. The certificates of this series do not bear the circulation privilege, and will not be accepted in payment on

Victory loan subscriptions.

The right is reserved to reject any subscription and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice. Payment at par and accrued interest for certificates allotted must be made on or before July 15, 1919, or on later allotment. After allotment and upon payment Federal reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have qualified in excess of existing deposits when so notified by Federal reserve banks. Treasury certificates of indebtedness of any and all series maturing on or before October 7, 1919, and not overdue, except Series T 4, dated June 3, 1919, maturing September 15, 1919, and Series T 6, dated July 1, 1919, maturing September 15, 1919, will be accepted at par with an adjustment of accrued interest in payment for any certificates of the Series T 8 now offered which shall be subscribed for and allotted.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve

banks of the respective districts.

Carter Glass, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
July 10, 1919.

Ехнівіт 31.

[Department Circular No. 162. Loans and Currency.]

TREASURY CERTIFICATES OF INDEBTEDNESS. DATED SEPTEMBER 15, 1919. SERIES T 9, FOUR AND ONE-FOURTH PER CENT, DUE MARCH 15, 1920. SERIES T 10, FOUR AND ONE-HALF PER CENT, DUE SEPTEMBER 15, 1920.

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, Treasury certificates of indebtedness, in two series, both dated and bearing interest from September 15, 1919, the certificates of Series T 9 being payable on March 15, 1920, and bearing interest at the rate of 4½ per cent per annum, and the certificates of Series T 10 being payable on September 15, 1920, and bearing interest at the rate of 4½ per cent per annum payable semiannually.

Applications will be received at the Federal reserve banks.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates of Series T 9 will have one interest coupon attached, payable March 15, 1920, and the certificates of Series T 10 two interest coupons attached, payable March 15 and September 15, 1920.

Said certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war-profits taxes, now or hereafter imposed by the United States upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

Certificates of these series will be accepted at par, with an adjustment of accrued interest during such times and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates, respectively. The certificates of these

series do not bear the circulation privilege.

The right is reserved to reject any subscription and to allot less than the amount of certificates of either or both series applied for and to close the subscriptions as to either or both series at any time without notice. Payment at par and accrued interest for certificates allotted must be made on or before September 15, 1919, or on later After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits when so notified by the Federal reserve bank of its district. Treasury certificates of indebtedness of any issue maturing on or after September 15, 1919, and now outstanding (with any unmatured coupons attached), will be accepted at par with an adjustment of accrued interest in payment for any certificates of the Series T 9 and T 10 now offered which shall be subscribed for and allotted.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotment in full in the order of the receipt of applications up to amounts indicated by the Secretary of the Treasury to the Federal reserve

banks of the respective districts.

Carter Glass, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
September 8, 1919.

To the investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district.

Ехнівіт 32.

CALL FOR REDEMPTION BEFORE MATURITY OF TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES IV D.

Notice to holders of United States Treasury certificates of indebtedness of Series IV D, dated August 6, 1918, and maturing December 5, 1918.

All United States Treasury certificates of indebtedness of Series IV D, dated August 6, 1918, and maturing December 5, 1918, are hereby called for redemption on November 21, 1918, at par and accrued interest, pursuant to the provision for such redemption contained in the certificates. On November 21, 1918, interest on all certificates of said series will cease to accrue.

W. G. McAdoo, Secretary of the Treasury.

NOVEMBER 8, 1918.

Ехнівіт 33.

CALL FOR REDEMPTION BEFORE MATURITY OF TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES IV E.

Notice to holders of United States Treasury certificates of indebtedness of Series IV E, dated September 3, 1918, and maturing January 2, 1919.

All United States Treasury certificates of indebtedness of Series IV E, dated September 3, 1918, and maturing January 2, 1919, are hereby called for redemption on December 19, 1918, at par and accrued interest, pursuant to the provision for such redemption contained in the certificates. On December 19, 1918, interest on all certificates of said series will cease to accrue.

W. G. McAdoo, Secretary of the Treasury.

DECEMBER 4, 1918.

EXHIBIT 34.

OFFER TO REDEEM BEFORE MATURITY, AT HOLDER'S OPTION, TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V A.

Washington, March 21, 1919.

Treasury certificates of indebtedness of Series V A mature May 6, 1919. In view of the determination to open the Victory Liberty loan campaign April 21, it is apparent that this issue must be refunded before the proceeds of the loan can reach the Treasury. Accordingly, the Secretary of the Treasury has authorized the Federal reserve banks, until further notice, to redeem, in cash, before maturity at par and accrued interest to date of redemption, Treasury certificates of indebtedness of Series V A, dated December 5, 1918, at the holder's option, the right being reserved, however, to make such redemption only after 10 days' notice, from the holder to the Federal reserve bank of the district, of the intention to exercise such option.

Ехнівіт 35.

OFFER TO REDEEM BEFORE MATURITY, AT THE HOLDER'S OPTION, TREASURY CERTIFICATES OF INDEBTEDNESS OF ALL SERIES MATURING ON OR BEFORE JULY 1, 1919.

Washington, June 9, 1919.

STATEMENT BY SECRETARY GLASS.

The Secretary of the Treasury has authorized the Federal reserve banks on and after Tuesday, June 10, and until further notice, to redeem in cash before maturity, at par and accrued interest to the date of redemption, Treasury certificates of indebtedness of any and all series maturing on or before July 1, 1919, and not overdue, at the holder's option. This action is made possible by the very large payments, approximately \$3,500,000,000, received to date on account of subscriptions to the Victory Liberty loan. I take this occasion to repeat that there has been no change whatever in the Treasury's plans for future Government financing which were stated on April 14 in the official announcement of the amount and terms of the Victory Liberty loan.

Ехнівіт 36.

CALL FOR REDEMPTION BEFORE MATURITY OF CERTIFICATES OF INDEBTEDNESS, SERIES V G.

Notice to holders of United States Treasury certificates of indebtedness of Series V G, dated February 27, 1919, and maturing July 29, 1919.

All United States Treasury certificates of indebtedness of Series V G, dated February 27, 1919, and maturing July 29, 1919, are hereby called for redemption on July 1, 1919, at par and accrued interest pursuant to the provision for such redemption contained in the certificates. On July 1, 1919, interest on all certificates of said series will cease to accrue. Holders of certificates of said series shall, nevertheless, have the privilege of exchanging such certificates on or before July 1, 1919, at par with an adjustment of accrued interest, for Treasury certificates of indebtedness of series T 4, dated June 3, 1919, maturing September 15, 1919.

Carter Glass, Secretary of the Treasury.

June 20, 1919.

Ехнівіт 37.

OFFER TO REDEEM AT THE HOLDER'S OPTION, TREASURY CERTIFICATES OF INDEBTEDNESS OF SERIES V G, PRIOR TO THE DATE ON WHICH SUCH CERTIFICATES HAD BEEN CALLED FOR REDEMPTION.

Washington, June 21, 1919.

STATEMENT BY SECRETARY GLASS.

The Secretary of the Treasury has authorized the Federal reserve banks on and after Monday, June 23, and until further notice, to redeem in cash before July 1, 1919, at the holder's option, at par and accrued interest to the date of such optional redemption, Treasury certificates of indebtedness of Series V G, dated February 27, 1919, maturing July 29, 1919, which have been called for redemption on July 1, 1919.

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Ехнівіт 38.

OFFER TO REDEEM BEFORE MATURITY, AT THE HOLDER'S OPTION, TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V F.

Washington, July 4, 1919.

STATEMENT BY SECRETARY GLASS.

The Secretary of the Treasury has authorized the Federal reserve banks on and after Tuesday, July 8, and until further notice to redeem in cash before July 15, 1919, at the holder's option, at par and accrued interest to the date of such optional redemption, Treasury certificates of indebtedness of Series V F, dated February 13, 1919, and maturing July 15, 1919.

Ехнівіт 39.

OFFER TO REDEEM BEFORE MATURITY, AT THE HOLDER'S OPTION, TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V J.

Washington, August 25, 1919.

STATEMENT BY SECRETARY GLASS.

The Secretary of the Treasury has authorized the Federal reserve banks on and after Tuesday, September 2, to redeem in cash before maturity at the holder's option, at par and accrued interest to the date of such optional redemption, Treasury certificates of indebtedness of Series V J, dated April 10, 1919, and maturing September 9, 1919.

EXHIBIT 40.

CALL FOR REDEMPTION, BEFORE MATURITY, OF TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES V K.

Notice to holders of United States Treasury certificates of indebtedness of Series V K, dated May 1, 1919, and maturing October 7, 1919.

All United States Treasury certificates of indebtedness of Series V K, dated May 1, 1919, and maturing October 7, 1919, are hereby called for redemption on September 15, 1919, at par and accrued interest, pursuant to the provision for such redemption contained in the certificates. On September 15, 1919, interest on all certificates of said series will cease to accrue.

Carter Glass, Secretary of the Treasury.

SEPTEMBER 4, 1919.

EXHIBIT 41.

OFFER TO REDEEM BEFORE MATURITY, AT THE HOLDER'S OPTION, TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES MATURING SEPT. 15, 1919, AND ALSO SERIES V K, PRIOR TO DATE ON WHICH CALLED FOR REDEMPTION.

Washington, September 8, 1919.

STATEMENT BY SECRETARY GLASS.

The Secretary of the Treasury has authorized the Federal reserve banks, on and after Tuesday, September 9, and until further notice, to redeem in cash before September 15, 1919, at the holder's option, at par and accrued interest to the date of such optional redemption, Treasury certificates of indebtedness of both the series which mature on September 15, 1919 (with the coupons maturing September 15, 1919, attached), and of Series V K, which have been called for redemption on said date.

EXHIBIT 42.

[1918. Department Circular No. 128. Loans and Currency.]

UNITED STATES OF AMERICA WAR-SAVINGS CERTIFICATES, SERIES OF 1919.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, D. C., December 18, 1918.

The Secretary of the Treasury offers for sale to the people of the United States an issue of United States war-savings certificates, series of 1919, authorized by act of Congress, approved September 24, 1917, as amended and supplemented. Payments for or on account of such war-savings certificates must be evidenced by United States war-savings certificate stamps, series of 1919, which are to be affixed thereto. The sum of war-savings certificates of all issues outstanding shall not at any one time exceed in the aggregate \$4,000,000,000 (maturity value). It shall not be lawful for any one person at any one time to hold war-savings certificates of any one series to an aggregate amount exceeding \$1,000 (maturity).

War-savings certificates, series of 1919, war-savings certificate stamps, series of 1919, and United States thrift stamps (described below) may be purchased, on and after January 1, 1919, at the prices hereinafter mentioned, at post offices, and at numerous banks and other agencies appointed by the Secretary of the Treasury.

1. DESCRIPTION OF WAR-SAVINGS CERTIFICATES, SERIES OF 1919.

A United States war-savings certificate, series of 1919, will be an obligation of the United States when, and only when, one or more United States war-savings certificate stamps, series of 1919, shall be affixed thereto. Each of such war-savings certificates will have spaces for 20 war-savings certificate stamps, series of 1919, and each of such stamps thereto affixed will have a maturity value of \$5 on January 1, 1924, which will accordingly give each such certificate, when bearing its full complement of such stamps, a maturity value of \$100 on said date. No war-savings certificate will be issued unless at the same time one or more war-savings certificate stamps shall be purchased and affixed thereto, but no additional charge will be made for the war-savings certificate itself. The name of the owner of each war-savings certificate must be written upon such certificate at the time of the issue thereof.

War-savings certificate stamps, series of 1919, will be issued in 1919 at the following prices:

,	
January	18
February 4.13 August 4.	
March 4. 14 September 4.	
April 4. 15 October 4.	
May 4. 16 November 4.	22
June 4. 17 December 4.	23

The average issue price above fixed for the year 1919 with interest at 4 per cent per annum compounded quarterly for the average

period to maturity will amount to \$5 on January 1, 1924.

War-savings certificate stamps, series of 1919, shall not be affixed to war-savings certificates, series of 1918, nor shall war-savings certificate stamps, series of 1918, be affixed to war-savings certificates, series of 1919. Such stamps affixed to war-savings certificates of another series will not add to the value thereof.

2. PAYMENT AT MATURITY.

Owners of war-savings certificates, series of 1919, will be entitled to receive, on January 1, 1924, at the Treasury Department in Washington, or at a money-order post office (the office where registered in the case of a registered certificate), upon surrender of such certificates and upon compliance with all other provisions thereof, \$5 in respect of each war-savings certificate stamp, series of 1919, then affixed thereto, but no post office shall be required to make any such payment until 10 days after receiving written demand therefor.

3. PAYMENT PRIOR TO MATURITY.

Any owner of a war-savings certificate, series of 1919, at his option, will be entitled to receive, at any time after January 10, 1919, and prior to January 1, 1924, at a money-order post office (the office where registered in the case of a registered certificate), upon surrender of his certificate and upon compliance with all other provisions thereof, in respect of each war-savings certificate stamp, series of 1919, then affixed to such certificate, the amount indicated in the following table, but no post office shall make any such payment until 10 days after receiving written demand therefor, and such certificate must be surrendered for payment within 60 days after such demand, otherwise the demand will be deemed to be waived and a new demand will be required before payment.

Month.	1919	1920	1921	1922	1923
January February March April May June July August September October November	4. 14 4. 15 4. 16 4. 17 4. 18 4. 19 4. 20	\$4. 24 4. 25 4. 26 4. 27 4. 28 4. 29 4. 30 4. 31 4. 32 4. 33 4. 34	\$4. 36 4. 37 4. 38 4. 39 4. 40 4. 41 4. 42 4. 43 4. 44 4. 45 4. 46 4. 47	\$4. 48 4. 49 4. 50 4. 51 4. 52 4. 53 4. 54 4. 55 4. 56 4. 57 4. 58	\$4.60 4.61 4.62 4.63 4.64 4.65 4.66 4.68 4.70

January 1, 1924, \$5.

4. REGISTRATION.

War-savings certificates, series of 1919, may be registered without cost to the owners at any post office of the first, second, or third class, or at certain specially authorized post offices of the fourth class, subject to such regulations as the Postmaster General may from time

to time prescribe, and payment in respect of any certificate so registered will be made only at the post office where registered. Unless registered, the United States will not be liable if payment in respect of any certificate or certificates be made to a person not the rightful owner thereof. The Postmaster General may, by regulation, provide for the transmission of registered certificates by mail to the post office of registration for payment, and return of proceeds by money order, in cases in which it appears that the owner is unable to secure payment personally, or by a representative, pursuant to regulations therefor.

War-saving certificates, series of 1919, are not transferable and will be payable only to the respective owners named thereon, except in the case of the death of disability of any such owner.

5. TAX EXEMPTION.

War-saving certificates, series of 1919, shall be exempt, both as to principal and interest from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates, authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

6. THRIFT CARDS AND THRIFT STAMPS.

Payments on account of war-savings certificates, series of 1919 may also be evidenced by United States thrift stamps, issued at any time on or after December 3, 1917, having a face value of 25 cents each but bearing no interest. United States thrift stamps, however, must not be affixed to war-savings certificates but only to thrift cards, which may be obtained without cost. Thrift stamps as such are not directly redeemable in cash, but each thrift card will have snaces for 16 such thrift stamps, and a thrift card, when bearing its full complement of such stamps, may be exchanged at a post office, or other authorized agency, after December 31, 1918, and on or before December 31, 1919, for a war-savings certificate stamp, series of 1919, and upon such exchange the owner of such thrift card must pay the difference between \$4 and the current issue price of war-savings certificate stamps, series of 1919, during the month in which such exchange is made, as shown by the following table:

January	\$4. 12	July	\$4.18
		August	
March	4. 14	September	4. 20
April	4. 15	October	4.21
May	4. 16	November	4.22
		December	

7. RIGHTS OF HOLDERS OF WAR-SAVINGS CERTIFICATES, SERIES OF 1919.

All the provisions of Treasury Department Circular No. 108 (War-Savings Circular No. 8), dated January 21, 1918, further defining rights of holders of war-savings certificates, apply to and govern rights of holders of war-savings certificates, series of 1919, except as herein expressly modified with respect to war-savings certificates, series of 1919, to wit:

(a) In paragraph I thereof, the maturity date specified shall read

"January 1, 1924."

(b) In paragraph VI thereof, the \$1,000 limitation on the holdings of a single person will refer to a maturity value of \$1,000 of certificates of the series of 1919, without reference to any holdings of certificates of any other series.

(c) In paragraph XI there shall be inserted in the receipt thereby required to be signed after the words "War-savings certificates" the words "of any one series."

(d) In paragraph XIV the aggregate amount of certificates received and held as therein provided will refer to the aggregate amount of certificates of the series of 1919 without reference to any holdings of certificates of any other series.

8. OTHER DETAILS.

War-savings certificates, series of 1919, will not be receivable as security for deposits of public money, and will not bear the circu-

lation privilege.

The Secretary of the Treasury reserves the right at any time to withdraw this circular as a whole, or to amend from time to time any of the provisions thereof, to withdraw war-savings certificates, series of 1919, war-savings certificate stamps, series of 1919, or United States thrift stamps from sale, to refuse to issue or to permit to be issued any war-savings certificates, series of 1919, or thrift cards, and to refuse to sell or to permit to be sold any war-savings certificates, series of 1919, or war-savings certificates stamps, series of 1919, or United States thrift stamps to any person, firm, corporation, or association.

The right is also reserved to make from time to time any supplemental or amendatory regulations which shall not modify or impair the terms and conditions of war-savings certificates issued or to be issued in pursuance of said act of September 24, 1917, as amended

and supplemented.

Further details may be announced by the Secretary of the Treasury from time to time, information as to which will be promptly furnished to postmasters at money-order post offices and to other agents.

> CARTER GLASS, Secretary.

EXHIBIT 43.

[1919. Department Circular No. 143. Loans and Currency.]

TREASURY SAVINGS CERTIFICATES.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, July 1, 1919.

1. Under authority of an act of Congress approved September 24, 1917, as amended and supplemented, the Secretary of the Treasury offers for sale to the people of the United States an issue of United States war-savings certificates, series of 1919, in registered form, in denominations of \$100 and \$1,000 (maturity value), hereinafter called Treasury savings certificates. This issue of Treasury savings certificates is in addition to the issue of war-savings certificates, series of 1919, offered pursuant to Department Circular No. 128, dated December 18, 1918, but both issues of certificates are included within the series of 1919 of United States war-savings certificates. It shall not be lawful for any one person at any one time to hold war-savings certificates of the series of 1919 (of whatever issue or denomination) to an aggregate amount exceeding \$1,000 (maturity value). The sum of war-savings certificates of all issues outstanding shall not at any one time exceed in the aggregate \$4,000,000,000 (maturity value).

2. Treasury savings certificates in the denomination of \$100 (maturity value) may be purchased at post offices of the first and second class, and such other post offices as the Postmaster General may from time to time designate for that purpose; and Treasury savings certificates in denominations of \$100 and \$1,000 (maturity value) may be purchased at incorporated banks and trust companies which are agents of the second class for the sale of war-savings certificates, series of 1919, and qualified to obtain certificates to the

amount of \$1,000 (maturity value) or more.

DESCRIPTION OF TREASURY SAVINGS CERTIFICATES.

3. Treasury savings certificates will be issued only in registered form, and shall bear the name of the owner thereof, which shall be inscribed thereon by the issuing agent at the time of the issue thereof. At the time of issue of each such certificate the registration stub attached thereto shall be inscribed in the same manner by the issuing agent, and shall be detached and forwarded in the manner hereinafter directed for transmission to the Treasury Department at Washington. The registration stubs shall remain at the Treasury Department at Washington and shall constitute the basis for the Department's record of the registered ownership of the certificates. In addition to the registration stub above described, the certificates will be

provided with an additional stub, designed for execution by impression from the original registration stub, which additional stub shall be ratained by issuing agent banks and trust companies subject to the order of the Secretary of the Treasury, and by issuing post offices in such manner as the Postmaster General shall direct. The certificates will not be transferable, and will be payable only to the owner named thereon except in case of death or disability of the owner and in such case will be payable as provided in regulations prescribed by the Secretary of the Treasury. The certificates will not be valid unless the owner's name is duly inscribed thereon by an authorized agent at the time of issue thereof.

TAX EXEMPTION.

4. Treasury savings certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of bonds and certificates authorized by said act approved September 24, 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

ISSUE PRICES.

5. Treasury savings certificates will be issued in 1919 at the following prices:

DENOMINATION OF \$100.	DENOMINATION OF \$1,000.
January \$82. February \$2. March \$2. April \$3. May \$3. June \$3.	40 January \$824.00 60 February 826.00 80 March 828.00 00 April 830.00 20 May 832.00 40 June 834.00 60 July 836.00 80 August 838.00 00 September 840.00 20 October 842.00
December 84.	

6. The average issue prices above fixed for the year 1919, with interest at 4 per cent per annum compounded quarterly for the average period to maturity, will amount to \$100 and \$1,000, respectively, on January 1, 1924.

PAYMENT AT MATURITY.

7. Owners of Treasury savings certificates will be entitled to receive on January 1, 1924, the face amounts as stated thereon. On and after January 1, 1924, payment of the certificates will be made

upon presentation and surrender thereof by mail or otherwise at the Office of the Secretary of the Treasury, Division of Loans and Currency, Washington, and upon compliance with all other provisions thereof, provided the form of demand for payment appearing on the back thereof shall be properly signed by the owner in the presence of, and duly certified by, a United States postmaster, an executive officer of an incorporated bank or trust company, or any other person duly designated by the Secretary of the Treasury for the purpose. In case of the death or disability of the owner a special form of demand for payment prescribed by the Secretary of the Treasury must be duly executed.

PAYMENT PRIOR TO MATURITY.

8. The owner of a Treasury savings certificate, at his option, will be entitled to receive prior to January 1, 1924, the amount indicated in the following tables (and in the table appearing on the back of the certificate) with respect to certificates of the denomination concerned. Payment prior to January 1, 1924, of the amount payable in respect of any such certificate will only be made 10 days after presentation, surrender, and demand, made as aforesaid at the Office of the Secretary of the Treasury, Division of Loans and Currency, Washington, and upon compliance with all other provisions thereof; but in no event shall such demand be made prior to the second calendar month following the calendar month in which the certificate is issued to the owner.

Tables showing how Treasury savings certificates increase in value.

DENOMINATION OF \$100.

Month.	1 9 19	1920	1921	1922	1923
January February	\$82.40	\$84. 80	\$87. 20	\$89.60	\$92.00
February	82.60	85.00	87.40	89, 80	92. 20
March	82. 80	85, 20	87.60	90.00	92.40
April	83.00	85.40	87. 80	90. 20	92, 60
May	83. 20	85.60	88.00	90.40	92.80
June	83.40	85, 80	88, 20	90.60	93.00
July	83.60	86.00	88.40	90. 80	.93, 20
August	83.80	86, 20	88, 60	91.00	93, 40
September	84.00	86, 40	88, 80	91, 20	93, 60
October	84, 20	86.60	89, 00	91, 40	93, 80
November	84, 40	86, 80	89. 20	91, 60	94.00
December	84.60	87, 00	89, 40	91.80	94, 20
Jan. 1, 1924					100.00

DENOMINATION OF \$1,000.

			2010.00	0000000		
January		\$824.00	\$848.00	\$872.00	\$896.00	\$920,00
February		826.00	850.00	874.00	898.00	922.00
March	. <i>.</i>	828.00	852, 00	876.00	900.00	924.00
April		830.00	854, 00	878.00	902, 00	926, 00
May		832, 00	856, 00	880.00	904,00	928, 00
June			858, 00	882.00	906, 00	930, 00
July		836.00	860.00	884.00	908, 00	932.00
August			862.00	886, 00	910,00	934.00
September		840, 00	864.00	888.00	912,00	936.00
October		842, 00	866,00	890.00	914.00	. 938.00
November		844.00	868, 00	892, 00	916.00	940.00
December			870.00	894.00	918.00	942.00
Jan. 1, 1924					110,00	1,000.00
· · · · · · · · · · · · · · · · · · ·						.,
						

ISSUE ON SURRENDER OF OTHER WAR-SAVINGS CERTIFICATES.

9. A United States war-savings certificate, series of 1919, issued pursuant to Department Circular No. 128, dated December 18, 1918, which has not been registered and which bears the full complement of 20 war-savings certificate stamps, series of 1919, may be received in exchange for a Treasury savings certificate in the denomination of \$100 (maturity value) inscribed in the same name as the certificate tendered in exchange, upon presentation and surrender to any post office authorized to issue and sell Treasury savings certificates in the denomination of \$100 (maturity value), or to any other agent for the sale of Treasury savings certificates in either denomiation, and 10 such war-savings certificates may in like manner be received in exchange for a Treasury savings certificate in the denomination of \$1,000 (maturity value) inscribed in the same name as the certificate tendered in exchange, upon presentation and surrender to any agent for the sale of Treasury savings certificates in the denomination of \$1,000 (maturity value). No previous demand for payment of certificates so surrendered will be required, and the exchange will be made in each case without payment to or by the United States.

10. A United States war-savings certificate, series of 1919, issued pursuant to Department Circular No. 128, dated December 18, 1918, which has been registered and which bears the full complement of 20 war-savings certificate stamps, series of 1919, may in like manner be received in exchange for a Treasury savings certificate in the denomination of \$100 (maturity value) inscribed in the same name as such registered certificate, when tendered therefor by the registered owner to the post office of registration, provided that such post office is

authorized to issue and sell Treasury savings certificates.

11. War-savings certificates, series of 1918, detached was savings certificate stamps, war-savings certificates bearing less than 20 war-savings certificate stamps, thrift cards with thrift stamps affixed, and thrift stamps will not be received in exchange or payment for Treasury savings certificates.

METHODS OF DISTRIBUTION AND SALE.

12. Treasury savings certificates in the denomination of \$100 (maturity value) may be purchased from post offices of the first and second class, and from such other post offices as the Postmaster General may, from time to time, designate for that purpose, and from incorporated banks and trust companies which are duly qualified as agents of the second class for the sale of war-savings certificates, series of 1919, to the amount of \$1,000 or more, pursuant to Department Circular No. 130, as heretofore or hereafter amended and supplemented. Such post offices and incorporated banks and trust companies are hereby designated as agents for the sale of Treasury savings certificates in the denomination of \$100 (maturity value) subject to the provisions hereof.

13. Treasury savings certificates in the denomination of \$1,000 (maturity value) may be purchased only at incorporated banks and trust companies which are duly qualified as agents of the second class for the sale of war-savings certificates, series of 1919, to the amount of \$1,000 or more, pursuant to Department Circular No. 130,

as heretofore or hereafter amended and supplemented. Such incorporated banks and trust companies are hereby designated as agents. for the sale of such certificates in the denomination of \$1,000 (maturity

value) subject to the provisions hereof.

14. In reporting sales of Treasury savings certificates and in accounting for the proceeds thereof, Federal reserve banks and incorporated banks and trust companies acting as agents will enter in their accounts the serial numbers of such certificates covered by

such accounts.

- 15. Every incorporated bank or trust company which is a cash. agent of the second class and qualified hereunder will transmit to the Federal reserve bank from which it receives war-savings certificates for sale the original registration stub detached from each Treasury savings certificate sold by it immediately upon the issue of such certificate or not later than the close of the month in which sold. Federal reserve bank will note the serial number appearing on the stub (for comparison with the next report rendered by such agent), and will forward the stub to the Secretary of the Treasury, Division of Loans and Currency, Washington, so as to reach the Treasury Department not later than the month succeeding the month in which the certificate is sold.
- 16. Every incorporated bank or trust company which is a collateral agent of the second class and qualified hereunder will attach to its monthly account to the Federal reserve bank with which such agent shall have deposited the collateral security required under Department Circular No. 130, as heretofore or hereafter amended and supplemented, the original registration stubs detached from all Treasury savings certificates sold by it within such month. The Federal reserve bank receiving such stubs will see that a registration stub is at hand for each such certificate reported sold, and will forward all registration stubs to the Secretary of the Treasury, Division of Loans and Currency, Washington, so as to reach the Treasury Department not later than the month succeeding the month in which the certificate
- 17. Original registration stubs detached from Treasury savings certificates sold by post offices will be attached to the accounts of sales of such certificates rendered to the Third Assistant Postmaster General, Division of Stamps, and will be forwarded by the Post Office Department to the Secretary of the Treasury, Division of Loans and Currency, Washington, so as to reach the Treasury Department not later than the month succeeding the month in which the certificate is sold.
- 18. Agents of the second class may qualify for the sale of Treasury savings certificates by deposit of cash or pledge of collateral, as the case may be, in the manner prescribed by Department Circular No. 130, as heretofore or hereafter amended and supplemented, the amount of such cash or collateral to be determined by the issue prices of Treasury savings certificates delivered to such agents for sale, in the same manner as provided in said circular with respect to war-savings certificate stamps delivered to agents appointed thereunder.
- 19. The duties and obligations of such agents of the second class, as provided in said Department Circular No. 130, as heretofore or hereafter amended and supplemented, with reference to the receipt

and sale of war-savings certificate stamps, and the payment of the proceeds thereof, and accounting therefor, and redelivery thereof, are hereby extended to, and shall govern, the transactions of such agents, respectively, with respect to Treasury savings certificates, and such agents will by the receipt or sale of Treasury savings certificates be conclusively presumed to have assented to all the terms and provisions hereof, and to the retention of any collateral security pledged pursuant to said circular as collateral security thereunder and hereunder. Each collateral agent of the second class in accounting for the proceeds of sales of Treasury savings certificates shall be entitled to receive appropriate credit for each United States war-savings certificate, series of 1919, issued pursuant to Department Circular No. 128, dated December 18, 1918, and bearing the full complement of 20 war-savings certificate stamps, series of 1919, which is received in exchange for Treasury savings certificates and transmitted to the Federal reserve bank with its

20. An incorporated bank or trust company acting as a cash agent of the second class for the sale of Treasury savings certificates which receives in exchange for such certificates war-savings certificates, series of 1919, issued pursuant to Department Circular No. 128, dated December 18, 1918, and bearing the full complement of 20 United States war-savings certificate stamps, series of 1919, may secure cash reimbursement for the war-savings certificates so received in exchange, from the Federal reserve bank from which it receives war-savings certificates for sale, upon the surrender of the warsavings certificates so received to such Federal reserve bank, at the time of forwarding the registration stubs for the Treasury savings certificates in exchange for which they were received. reserve bank will thereupon pay to such agents the value of such certificate stated in said Circular No. 128 as the surrender value of such certificates on the date of their receipt in exchange for Treasury savings certificates, and no previous demand for payment shall be required.

OTHER DETAILS.

21. Treasury savings certificates will not be receivable as security for deposits of public moneys and will not bear the circulation privilege.

22. The provisions of Treasury Department Circular No. 108 (War-Savings Circular No. 8), dated January 21, 1918, further defining rights of holders of war-savings certificates, do not apply to or govern the rights of holders of Treasury savings certificates. The Secretary of the Treasury will shortly issue a new Treasury Department circular further defining the rights of holders of Treasury savings certificates and prescribing regulations under which Treasury savings certificates will be payable in case of the death or disability of the owner.

23. The Secretary of the Treasury reserves the right at any time to withdraw this circular as a whole, or to amend from time to time any of the provisions thereof, to revoke any or all appointments of agents, to withdraw Treasury savings certificates from sale, to refuse to issue or to permit to be issued any such certificates, and to

refuse to sell or to permit to be sold any such certificates to any

person, firm, corporation, or association.

24. The right is also reserved to make from time to time any supplemental or amendatory regulations which shall not modify or impair the terms and conditions of Treasury savings certificates issued in pursuance of said act of September 24, 1917, as amended and supplemented.

25. Further details may be announced by the Secretary of the Treasury from time to time, information as to which will be promptly

furnished to postmasters and to other agents.

Carter Glass, Secretary of the Treasury.

EXHIBIT 44.

[1919. Department Circular No. 149. Loans and Currency:

UNITED STATES OF AMERICA—TREASURY SAVINGS CERTIFI-CATES.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, July 31, 1919.

To holders of Treasury savings certificates and others concerned:

The following Treasury Department regulations are hereby prescribed further defining the rights of holders of Treasury saving certificates issued pursuant to Treasury Department Circular No. 143, dated July 1, 1919, and determining the terms and conditions upon which Treasury saving certificates will be payable in case of the death or disability of the owner:

I. CERTIFICATES NOT PRESENTED AT MATURITY.

Treasury saving certificates shall not bear interest after maturity, January 1, 1924.

II. LOST, STOLEN, OR DESTROYED CERTIFICATES.

In the event of the loss, theft, or destruction of a Treasury savings certificate duly issued and registered in accordance with the regulations and instructions governing issue and registration, the registered owner may apply to the Secretary of the Treasury, Division of Loans and Currency, Washington, on forms prescribed by the Secretary of the Treasury, either for the issuance of a duplicate certificate or for the payment of the original certificate. On being satisfied of the facts as to loss or destruction, the Secretary of the Treasury will, after not less than three months have elapsed from the time of application, issue to the registered owner a duplicate certificate or make payment of the original certificate, but no duplicate certificate will be issued after maturity of the original. Any duplicate certificate so issued shall be marked "duplicate," but shall receive a new number and bear a notation of the number of the original certifi-Appropriate notation of the issue of the duplicate certificate or payment of the original certificate will be made on the registration records of the Treasury Department. The Secretary of the Treasury may, in special cases where he deems the facts warrant such action, require the claimant to give a bond of indemnity, with approved sureties, against any claim that may thereafter be made on the original certificate. The duplicate certificate, when issued, shall stand for all purposes in the place and stead of the original lost, stolen, or destroyed certificate. After the issuance of a duplicate certificate, or the payment of the original certificate, the original shall cease to

have validity for any purpose, and if recovered shall be returned to the Secretary of the Treasury, Division of Loans and Currency, Washington, for cancellation.

III. CREDITORS' RIGHTS.

Payment of Treasury savings certificates will be made to the owner named thereon notwithstanding any lien, attachment, trustee process, garnishment, judgment, receivership, levy, execution, order, decree, or similar process of law, equity, or in bankruptcy directed against the owner thereof, but nothing herein contained shall excuse the owner from full compliance with, or performance of, any lawful judgment, order, or decree of a court of competent jurisdiction with reference to disposition of the proceeds of the certificate. Collection of the certificate by the owner pursuant to such judgment, order, or decree, will be deemed a payment received on behalf of the owner and not for any other person within the language of the demand printed on the certificate, notwithstanding that the owner is, by such judgment, order, or decree, required to pay the proceeds to another person. Neither the United States of America nor any officer or employee thereof shall be a proper or necessary party to any suit or action with reference to such certificate or the proceeds thereof nor be bound by any judgment, order, or decree rendered or entered therein.

IV. HOLDING OF TREASURY SAVINGS CERTIFICATES BY CORPORATIONS, PARTNERSHIPS, AND OTHERS.

1. Treasury savings certificates may be issued and registered in the name of and held by corporations, partnerships, associations, or joint stock companies.

2. Payment of a certificate registered in the name of a corporation, partnership, association, or joint-stock company will be made to any officer or agent presenting proof satisfactory to the Secretary of the Treasury of his authority to receive payment. No designation may be made on the certificate or registration stub of an officer or agent to receive payment on behalf of a corporation, partnership, association, or joint-stock company.

V. FIDUCIARIES.

Treasury savings certificates may be issued and registered in the names of fiduciaries in their representative capacities. Payment of any such certificate will be made to the fiduciary or fiduciaries, except that in the event of the death or disqualification of the fiduciary or fiduciaries payment may be made in the discretion of the Secretary of the Treasury, to the person or persons in his opinion beneficially entitled thereto.

VI. TREASURY SAVINGS CERTIFICATES ISSUED TO TWO PERSONS.

Treasury savings certificates may be issued and registered in the names of two persons (but not more than two) in the alternative, as, for instance, "John Jones or Mary Jones." Such certificates will be payable to either person named thereon without requiring the signature

of the other person and to the survivor of them without proof of the other person's death, and upon payment to either person the other shall cease to have any interest therein. No other form of certificate in the names of two persons is authorized, except to the extent permitted by paragraphs V and IX of this circular. When certificates are issued in the alternative, the names and addresses of both persons shall be inscribed on the certificates and on the registration stubs. In determining whether the \$1,000 limitation on the holdings of a single person has been exceeded, the full maturity value of war-savings certificates of any one series, of whatever issue or denomination, held with any other person shall be added to the full maturity value of such certificates held individually, and the sum must not exceed \$1,000 (maturity value).

VII. INFANT HOLDERS OF TREASURY SAVINGS CERTIFICATES.

1. A Treasury savings certificate may be issued and registered in the name of an infant.

2. If a guardian of the property has, to the knowledge of the Secretary of the Treasury, been appointed for an infant owner of a Treasury savings certificate, payment of the certificate will be made only to such guardian, upon presentation of proof satisfactory to the Secretary

of the Treasury of his appointment and qualification.

3. If an infant holder of a Treasury savings certificate for whom no such guardian has been appointed, to the knowledge of the Secretary of the Treasury, is at the time payment of such certificate is demanded, of sufficient competency and understanding, in the opinion of the Secretary of the Treasury, to sign his name to the demand and to comprehend the nature thereof, payment will be made directly to such infant owner. In the event that such infant is not, in the opinion of the Secretary of the Treasury, of such competency and understanding, payment will be made to either parent of the infant with whom the infant resides, or in the event that such infant resides with neither parent, then to the person with whom such infant resides. In making demand for payment, the representative shall sign the infant's name as well as the name of such representative.

4. Issuance of a duplicate for, or payment of, a lost, stolen, or destroyed certificate which has been registered in the name of an infant will be to the infant or to a representative, as hereinbefore provided, upon compliance with the regulations respecting lost,

stolen, or destroyed certificates.

VIII. DISABILITY OF HOLDERS OF TREASURY SAVINGS CERTIFICATES.

1. Treasury savings certificates held by persons legally declared to be incompetent to manage their affairs, and for whose estate a conservator or other legally constituted representative has been appointed by a court of competent jurisdiction, to the knowledge of the Secretary of the Treasury, will be paid to such conservator or legal representative, upon presentation of proof satisfactory to the Secretary of the Treasury of his appointment and qualification.

2. Certificates held by persons under any other disability will be paid only to the registered owners of the certificates, except as herein

otherwise provided.

IX. REGISTRATION OF TREASURY SAVINGS CERTIFICATES IN FAVOR OF BENEFICIARY.

1. Treasury savings certificates may be issued and registered payable to a single designated beneficiary in case of death of the registered owner, as, for instance, "John Smith, payable on death to Mary Smith." In that event the issuing agent shall at the time of issue inscribe on the certificate and on the registration stub the words "Payable on death to ———," inserting the name and address of the beneficiary. Such certificates will be payable to the registered owner during his or her lifetime, and to the beneficiary upon death of the owner, provided the beneficiary be then living. If the beneficiary shall predecease the registered owner, the certificate will be payable to the owner as though such beneficial registration had not been made. Second registration in favor of another beneficiary, or change of beneficiary, will not be permitted.

2. Should the beneficiary die after the death of the registered owner, but before payment of the certificate, the regulations covering payment of certificates held by a deceased owner shall govern the payment of the certificate as though the beneficiary were such a deceased

owner.

X. PAYMENT OF TREASURY SAVINGS CERTIFICATES HELD BY DECEASED OWNER.

In case of the death of the owner of a Treasury savings certificate (other than a certificate registered payable to a beneficiary), payment will be made to the persons and in the manner hereinafter provided:

1. If the decedent leave a will which is duly admitted to probate, or die intestate and the estate of such decedent is administered in a court of competent jurisdiction, payment of such certificate will be made only to the duly appointed representative of the estate. Administration will be required before payment of a Treasury savings certificate will be made in all cases where the gross personal estate of the deceased owner exceeds \$500 in value, unless the estate of such decedent is exempt from administration under the laws of the State of the decedent's domicile.

2. In case no legal representative of the decedent's estate is appointed and either the gross personal estate amounts to \$500 or less in value or the law of the State of decedent's domicile specifically exempts the estate from administration, the certificate will be paid to and on the demand of persons equitably entitled thereto in the opinion of the Secretary of the Treasury, in the following order of

First. Husband, wife, next of kin, or other person, who pays the reasonable funeral expenses, expenses of the last illness, or other preferred claims against the decedent's estate.

Second. Creditor for funeral expenses, expenses of last illness, or

other preferred claims.

Third. Husband, wife, or next of kin of the deceased, in the following order of preference: (1) Husband or wife; (2) child or children: (3) father; (4) mother; (5) any other of the next of kin of the deceased; provided, however, that nothing herein contained shall require the payment of a single certificate to more than one person.

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XI. SIGNING DEMAND FOR PAYMENT.

Whenever, pursuant to these regulations, payment of a Treasury savings certificate is demanded by a person not the original owner thereof, the form of demand for payment appearing on the certificate need not be signed, but such person shall sign in the prescribed manner a form of demand for payment which may be obtained on application to the Secretary of the Treasury, Division of Loans and Currency, Washington, and which shall be pasted on the certificate over the form of demand appearing thereon, as follows:

FORM OF DEMAND FOR PAYMENT.

The undersigned is the person entitled to pay under the regulations prescribed by the Secreta, the original owner whose name is payment hereof. Said original owner (or his efficates of any one series, of whatever issue or exceeding \$1,000, maturity value.	ry of the Treasury, in place of inscribed hereon, and hereby demands state) does not hold War-Savings Certi-
(Date.)	(Signature of payee.) No. and street
Personally appeared before me	yee.) owner whose name is inscribed on said
Dated at	(Official designation.)

XII. INHERITANCE TAXES.

Payment of Treasury savings certificates will be made without any deduction for inheritance, estate, or transfer taxes on death of a deceased owner, either State or Federal, and no claim shall lie against the United States or any officer or employee thereof for failure to deduct or withhold any such tax. The person to whom payment of the certificate is made shall be liable for all such taxes, if any shall be due, and the lien thereof shall attach to the proceeds of the certificate in his hands.

XIII. CHANGE OF NAME.

In case the name of the owner of a Treasury savings certificate has since the issuance of the certificate been changed by marriage or by order or decree of court, the Secretary of the Treasury will accept the owner's demand for payment signed in the new name, as well as in the original name, upon being satisfied of the identity of the person.

XIV. LIMITATION IN AMOUNT.

Treasury savings certificates issued pursuant to Treasury Department Circular No. 143, dated July 1, 1919, are included within the series of 1919 of war-savings certificates. If it shall appear that

any person has received Treasury savings certificates issued to such person by way of gift, bonus, dividend, or in any other lawful manner except the purchase thereof by such person, whereby he holds war-savings certificates of any one series, of whatever issue or denomination, in excess of an aggregate of \$1,000 (maturity value), the excess amount of Treasury savings certificates shall be immediately surrendered to the Secretary of the Treasury, Division of Loans and Currency, Washington, and will be paid at their then value. In any other case if it shall appear at the time a certificate is presented for payment that the person presenting the same holds war-savings certificates of any one series, of whatever issue or denomination, to an aggregate amount exceeding \$1,000 (maturity value), the Secretary of the Treasury may refuse payment of all certificates in excess of \$1,000 (maturity value) and demand surrender of certificates held by such owner until such holdings of such owner are reduced to \$1,000 (maturity value). The Secretary of the Treasury will make appropriate notation on certificates so surrendered, and such certificates shall have no validity for any purpose. Nothing herein contained shall prevent the payment of a certificate of a deceased owner to the person entitled thereto under these regulations, without regard to the amount of certificates already owned by such payee, unless it shall appear that such deceased owner held war-savings certificates of any one series, of whatever issue or denomination, to an aggregate amount exceeding \$1,000 (maturity value), in which case only \$1,000 (maturity value) will be paid, and the excess taken up in accordance with the forgoing provisions.

XV. ADMINISTRATION.

The administration of the foregoing regulations shall be in accordance with such forms and administrative regulations and instructions as the Secretary of the Treasury shall from time to time prescribe. The Secretary of the Treasury may in any case accept as sufficient proof of the identity or of the competency and understanding of the person making demand for payment, the fact that the form of demand for payment has been signed in the presence of, and duly certified by, a United States postmaster, an executive officer of an incorporated bank or trust company, or any other person duly designated by the Secretary of the Treasury for the purpose.

The Secretary of the Treasury may make, from time to time, any

The Secretary of the Treasury may make, from time to time, any further or supplemental or amendatory regulations which shall not modify or impair the terms and conditions of Treasury savings certificates issued in pursuance of the act of Congress approved Sep-

tember 24, 1917, as amended and supplemented.

CARTER GLASS, Secretary of the Treasury.

Ехнівіт 45.

[1918. Department Circular No. 126. Loans and Currency.]

SURRENDER OF WAR-SAVINGS CERTIFICATE STAMPS, SERIES OF 1918, HELD BY AGENTS OF THE FIRST CLASS.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, December 10, 1918.

From January 1 to 10, 1919, inclusive, each Federal reserve bank and branch thereof and any incorporated bank or trust company is authorized to receive from any authorized agent of the first class war-savings certificate stamps, series of 1918, for collection, or for exchange for war-savings certificate stamps, series of 1919, and United States thrift stamps, with cash adjustment, in the following manner:

The aggregate value of war-savings certificate stamps, series of 1918, received from such authorized agent of the first class for exchange shall be computed at the price of \$4.24 for each such warsaving certificate stamp. The bank or trust company making the exchange shall then deliver in exchange therefor, to such authorized agent of the first class war-savings certificate stamps, series of 1919, computed at the price of \$4.12 each, to the extent that the same may be delivered without exceeding the aggregate value of the war-savings certificate stamps, series of 1918, received for exchange and computed as above required. Any balance remaining of such aggregate value shall be paid by delivery of United States thrift stamps, at 25 cents each, to the extent that may be done without exceeding such balance, and any balance remaining shall be paid in cash. exchange may be made only on presentation by the authorized agent of the first class of his certificate of appointment for sale of warsavings certificate stamps, series of 1918, bearing the facsimile signature of the Secretary of the Treasury.

An incorporated bank or trust company receiving war-savings certificate stamps, series of 1918, for collection or exchange, is authorized to deliver, on or before January 20, 1919, such war-savings certificate stamps, series of 1918, so received, to the Federal reserve bank of its district, together with a statement setting forth the name of the authorized agent of the first class from whom the same have been received and the number of stamps received from such agent. On receipt thereof the Federal reserve bank, as fiscal agent of the United States, will pay such bank or trust company \$4.24 in respect of each war-savings certificate stamp, series of 1918, so delivered; or, at the option of such bank or trust company, will, in lieu of paying cash, deliver war-savings certificate stamps, series of 1919, computed at \$4.12 each, and United States thrift stamps, computed at 25 cents each, and cash, to an aggregate not exceeding the aggregate value of the war-savings certificate stamps, series of 1918, computed at \$4.24, so received.

The foregoing provisions apply only to war-savings certificate stamps, series of 1918, not affixed to war-savings certificates, and apply only to collection or exchange of stamps held by authorized agents of the first class. Banks and trust companies shall not make such collection or exchange except for persons who are duly authorized agents of the first class, and in the manner above set forth.

W. G. McAdoo, Secretary.

Ехнівіт 46.

. [1918. Department Circular No. 130. Loans and Currency.]

DISTRIBUTION AND SALE OF WAR-SAVINGS CERTIFICATES AND STAMPS, SERIES OF 1919.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
December 23, 1918.

To Federal reserve banks, all agents for the sale of war-savings certificates and stamps, and others concerned:

The provisions of Department Circular No. 94 (War-Savings Circular No. 1), dated November 15, 1917, under the title "Method of distribution and sale," of Department Circular No. 95 (War-Savings Circular No. 2), dated November 30, 1917, Department Circular No. 96 (War-Savings Circular No. 3), dated January 2, 1918, and Department Circular No. 101 (War-Savings Circular No. 5), dated February 19, 1918, are hereby extended, subject to the provisions hereof and of Department Circular No. 128, dated December 18, 1918, to the distribution and sale of United States war-savings certificates and war-savings certificate stamps, series of 1919, and to the distribution and sale of United States thrift stamps after December 31, 1918.

All provisions of said circulars with reference to war-savings certificates and war-savings certificate stamps, series of 1918, issued under Department Circular No. 94, as heretofore and hereby modified, shall, mutatis mutandis, apply with equal force and effect to war-savings certificates and war-savings certificate stamps, series of 1919, issued under Department Circular No. 128, dated December 18, 1918.

War-savings certificate stamps, series of 1919, and United States thrift stamps (together with thrift cards and war-savings certificates, series of 1919), will be furnished (1) to post offices for sale to the public and to agents of the first class, and (2) to Federal reserve banks, as fiscal agents of the United States, for distribution to agents of the second class and also for sale to agents of the first class, such agents being classified as provided in the above-described circulars. Post offices and Federal reserve banks will maintain available supplies of stamps, certificates, and cards in amounts sufficient to meet the requirements for such distribution and sale.

Agents of the first class and cash agents of the second class duly appointed for the sale of war-savings certificates and war-savings certificate stamps, series of 1918, may act as such agents, respectively, for the sale of such certificates and stamps, series of 1919, without further application; and they will by the receipt or sale of war-savings certificates or war-savings certificate stamps, series of 1919, or by the receipt or sale of United States thrift stamps after December 31, 1918, be conclusively presumed to have assented to all

the terms and provisions hereof.

Collateral agents of the second class already qualified to a sufficient amount pursuant to Department Circulars Nos. 95 and 101 for the sale of war-savings certificates and war-savings certificate stamps, series of 1918, will not be required to file anew formal applications for appointment as agents, nor resolutions and pledge agreements, and they will, by the receipt or sale of war-savings certificates or war-savings certificate stamps, series of 1919, or by the receipt or sale of United States thrift stamps after December 31, 1918, be conclusively presumed to have assented to all the terms and provisions hereof. Collateral security pledged or to be pledged under any of the circulars above mentioned will be conclusively deemed to be pledged as collateral security thereunder and hereunder.

Forms of applications for new appointments as agents hereunder

will be furnished on application.

The provision that the amount of war-savings certificates sold to any one person at any one time should not exceed \$100 has been repealed by the act approved September 24, 1918, and is no longer

in force.

Collateral agents of the second class may obtain from a Federal reserve bank war-savings certificate stamps, series of 1919, in amounts of \$1,000 (maturity value) or less, as well as in amounts in excess of \$1,000 (maturity value). In determining the collateral security to be deposited and pledged by such agents, war-savings certificate stamps, series of 1919, shall be taken at the December, 1919, issue price. Any such agent desiring to obtain war-savings certificate stamps, series of 1919, at such December, 1919, issue price, and thrift stamps, to the aggregate amount of \$50,000 or more, may deposit and pledge as collateral security, subject to the provisions hereof, any securities of the classes described in Treasury Department Circular No. 92, of September 21, 1918, as heretofore or hereafter amended and supplemented.

The Secretary of the Treasury will make provision for the exchange of thrift stamps after December 31, 1919, into war-savings certificates, series of 1919, upon payment of the additional amount then required, or into some other series, or will otherwise protect the

interest of holders of thrift stamps.

No agent shall sell any United States war-savings certificate stamp, series of 1919, at any price other than the current issue price of such stamp during the month in which sold, as specified in

Department Circular No. 128.

It is not lawful for any one person at any one time to hold war-savings certificates, series of 1919 (and war-savings certificates stamp, series of 1919), to an aggregate amount exceeding \$1,000 (maturity value). It is lawful to hold war-savings certificates, series of 1919 (and war-savings certificate stamps, series of 1919), up to an aggregate maturity value of \$1,000, regardless of the amount of war-savings certificates and war-savings certificate stamps of the series of 1918 that may already be held.

The Secretary of the Treasury reserves the right to withdraw this circular or to amend, from time to time, any of the provisions hereof,

and to terminate any agency created or existing hereunder.

CARTER GLASS, Secretary.

EXHIBIT 47.

[1918. Department Circular No. 131. Loans and Currency.]

SURRENDER OF WAR-SAVINGS CERTIFICATE STAMPS, SERIES OF 1918, HELD BY AGENTS OF THE SECOND CLASS.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, D. C., December 23, 1918.

Each collateral agent of the second class appointed pursuant to Department Circular No. 95 (War-Savings Circular No. 2), dated November 30, 1917, is required to deliver to the Federal reserve bank to which such agent is required to account, on or before January 10, 1919, all war-savings certificates and war-savings certificate stamps, series of 1918, held by such agent at the close of business December 31, 1918, and shall receive credit for such stamps (at the December, 1918, issue price) on its account with such Federal reserve bank.

All cash agents of the second class appointed pursuant to Department Circular No. 96 (War-Savings Circular No. 3), dated January 2, 1918, are required to deliver on or before January 10, 1919, to the Federal reserve bank from which the same were received, all warsavings certificates and war-savings certificate stamps, series of 1918, held by them at the close of business December 31, 1918. The provisions of said Circular No. 96, requiring such delivery on or before December 31, 1918, are hereby superseded. Upon such redelivery, each such cash agent will be entitled to return of the deposit made against the stamps so redelivered, computed in the manner prescribed in said Circular No. 96; or, at the option of such agent, such Federal reserve bank will deliver to such agent, in lieu of returning such deposit, war-savings certificate stamps, series of 1919, computed at \$4.12 each, and United States thrift stamps, computed at 25 cents each, and cash, to an aggregate value so computed not exceeding the amount of the deposit to be refunded.

CARTER GLASS, Secretary.

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Ехнівіт 48.

STATEMENT SHOWING DATES AND AMOUNTS OF CREDITS ESTABLISHED TO NOV. 15, 1919, IN FAVOR OF FOREIGN GOVERNMENTS, UNDER THE ACTS OF APR. 24, 1917, SEPT. 24, 1917, APR. 4, 1918, AND JULY 9, 1918.

Dates.	Belgium.	Cuba.	Czecho- slovakia.	France.	Great Britain.	Greece.	Italy.	Liberia.	Roumania.	Russia.	Serbia.
June 25 9 14 19 26 30 July 5 17 23 25 27	\$45,000,000.00			\$100,000,000.00 100,000,000.00 10,000,000.00 100,000,000.00 60,000,000.00	\$200,000,000.00 50,000,000.00 75,000,000.00 75,000,000.00 25,000,000.00 35,000,000.00 15,000,000.00 15,000,000.00 15,000,000.00 15,000,000.00 15,000,000.00 15,000,000.00					\$100,000,000.00 75,000,000.00	\$3,000,000.00
Aug. 2 10 11 21 23	2,500,000.00				50,000,000.00		40,000,000.00			100,000,000,00	
Sept. 5 8 11 15 19 24 26 27 Oct. 2 4 6	2,000,000.00			20,000,000.00	35,000,000.00 50,000,000.00		15,000,000.00				
9 12 15 16				20,000,000.00	25,000,000,00		25,000,000.00			50,000,000.00	

	18	1	. 1		20,000,000.00	1	1	l	1	1	1	l
•	19				1	25,000,000.00						
	22				20,000,000.00							
	24					30,000,000.00	1				1	
	25				20,000,000.00	1				[[
	27				l	25,000,000.00						
•	29				10,000,000.00	····						
	30 31		• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·		25,000,000.00						
Nov.	31		·		280,000,000.00	435,000,000.00						· · · · · · · · · · · · · · · · · · ·
NOV.	2		•		30,000,000.00							
	26	7,500,000.00		1	30,000,000.00							
Dec.	-8	2,000,000.00								\$6,666,666.00		
	19	2,000,000.00										
	21											1,000,000.00
	26				155,000,000.00	185,000,000.00						
•	28	7,500,000.00					ļ		[. <i></i>			
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191 Jan.	8. 10					1	i		!		1	2,000,000,00
Jami.	25	9,000,000,00	• • • • • • • • • • • • • • • • • • • •									2,000,000.00
	25 29	3,500,000.00										
	30	0,000,000.00				275,000,000.00						
Feb.	ž	3,500,000.00		l	1	210,000,000.00						
	4				155,000,000.00						[
	13							50,000,000.00				
Mar	9		\$15,000,000.00									
	11											· · · · · · · · · · · · · · · · · · ·
	14	9,000,000.00							· • · · · • • · · • · · · · · ·	<i>:</i>		· · · · · · · · · · · · · · · · · · ·
Apr.	15 1	2,200,000.00				200,000,000.00						
Apr.	6				125,000,000.00	200,000,000.00						
	24	3, 250, 000. 00		l	120,000,000.00							••••••
May	6	0,200,000.00			1	75,000,000.00						
	13				100,000,000.00	200,000,000.00		100,000,000.00				
	14	İ. 						Í				3,000,000.00
_	31	3,700,000.00					[
June	13	9,000,000.00										• • • • • • • • • • • • • • • • • • • •
	20		,				\$15,790,000.00					• • • • • • • • • • • • • • • • • • • •
	22 27	2,250,000.00 9,000,000.00							,,			•••••
July	3	9,000,000.00			100,000,000.00				•••••		•••••	
July	6				100,000,000.00		,	10,000,000.00	••••	•••••		•••••
	12											
	15	1,680,000.00				l						
	18	2,770,000.00						100,000,000.00				
	19	9,000,000.00										
	27	9,000,000.00	,									***********
	29				200,000,000.00							3,000,000.00
Aug.	14.				200,000,000.00	400 000 000 00	• • • • • • • • • • • • • • • • • • • •			••••		•••••
Sept.	29					400,000,000.00			\$5,000,000,00			• • • • • • • • • • • • • • • • • • • •
Dept.	₹.	•••••							40,000,000,000 l			· · · · · · · · · · · · · · · · · · ·

Statements showing dates and amounts of credits established to Nov. 15, 1919, in favor of foreign governments, under the acts of Apr. 24, 1917, Sept. 24, 1917, Apr. 4, 1918, and July 9, 1918—Continued.

1918 18 18 18 18 18 18 1	Dates.	Belgium.	Cuba.	Czecho- slovakia.	. France.	Great Britain.	Greece.	Italy.	Liberia.	Roumania.	Russia.	Serbia.
16 17 19 19 20,000,000.00 10,000.00	Sept. 17 18 30	\$2,770,000.00 9,000,000.00			1	1		, ,			1	1
Nov. 6	16 17 19	9,000,000,00			\$100,000,000.00	· · · · · · · · · · · · · · · · · · ·		200,000,000.00				
Dec. 3	Nov. 6 12	3,500,000.00			100,000,000.00							······································
12	15 20 29	12,000,000.00					\$23,764,036.00		-,			
27 40,000,000.00 100,000,000.00 100,000,000.00 11	18 19 23	1 425, 000. 00			1 8,573,000.00	250,000,000.00						
Jan. 8 3 3,250,000.00	30 31	40,000,000.00				1 10,010,000.00		100,000,000.00				
6 40,000,000.00	Jan. 8 13 21 28				1 18,949,200.00	1 10,000,000.00				• • • • • • • • • • • • • • • • • • • •		
25 11,000,000.00 515,000	6 8	40,000,000.00		. \				75,000,000.00		/\$5,000,000.00	}	
	18 21 25 Mar. 3	40,000,000.00		18,000,000.00		111,000,000.00						\$15,000,000.

	8	l	L	l		1				5,000,000,00	1	
	11					15,000,000.00						
	12 13	2,410,000,00				11,000,000.00		16,500,000.00				
	13 18				100,000,000.00	1 2, 157, 175. 25						
•	25 31				100,000,000.00 85,000,000.00		3,858,930.00				18137 270 250 00	
Apr.	3	900,000.00			l 			l 			l	
	8			6,330,000.00		20,000,000.00						
	10	1 2, 345, 000.00				20,000,000.00						268, 608, 27
	11					(100 000 000 00				5,000,000.00		
	14					100,000,000.00 1323,824.75	}					
	21 24		1\$5,000,000.00		50,000,000.00	l		50,000,000.00		5,000,000.00		
May	6				50,000,000.00			50,000,000.00				
•	13	1,390,000.00	1									
	14 21	1,000,000,00				80,000,000.00						
June	. 22		,	9,000,000.00				10 000 000 00				
June	23				50,000,000,00			10,000,000.00		5,000,000.00		
	27	1 205,000.00						-				
July	28 1			3,000,000.00								1 488, 142, 71
•	3	2,150,000.00										
	23				157,549,000,00			3,824,054.01				
	24				37, 947, 977, 24	l						
· Aug.	31 18						4,823,663.05	5,000,000,00				
	25							4 . 550 . 000 . 00			1	
	27 29							4,550;000.00 17,000,000,00		15.000.000.00		
Sept.	10							1, 146, 927. 00				
Oct.	17 16	•••••				1 39,000,000.00		1,000,000.00				
000.												
		346, 420, 000. 00	15,000,000.00	55, 330, 000. 00	3,075,496,977.24 1 27,522,200.00	4,395,000,000.00 1118,000,000.00	48, 236, 629. 05	1,624,746,927.00 13,824,054.01	\$5,000,000.00	31,666,666.00	325,000,000.00 1137,270,250.00	27, 268, 608. 27 1 488, 142. 71
				I								
		343, 445, 000. 00	10,000,000.00	55, 330, 000. 00	3,047,974,777.24	4, 277, 000, 000. 00	48, 236, 629. 05	1,620,922,872.99	5,000,000.00	25,000,000.00	187, 729, 750. 00	26,780,465.56
		•		<u> </u>		10-13:4-	****	· · · · · · · · · · · · · · · · · · ·		• • • • •	·	-

1 Credits withdrawn.

Total credits established in favor of foreign governments, \$9,647,419,494.84.

Note.—A conditional credit of \$125,000,000 was established in favor of Russia on Nov. 1, 1917, but in view of the conditions to which the credit was subject and of subsequent developments in Russia, the credit was never regarded by the Treasury as effective and book entries showing its withdrawal were made on Dec. 28, 1917.

Exhibit 49.

STATEMENT SHOWING DATES AND AMOUNTS OF CASH ADVANCES TO NOV. 15, 1919, TO FOREIGN GOVERNMENTS, UNDER THE ACTS OF APR. 24, 1917, SEPT. 24, 1917, APR. 4, 1918, AND JULY 9, 1918.

Dates.	Belgium.	• Cuba.	Czecho- slovakia.	France.	Great Britain.	Italy.	Liberia.	Roumania.	Russia.	Serbia.
1917.										
pr. 25					\$200,000,000.00					
ay 3 .					25,000,000.00	\$25,000,000.00				
7 8	.			\$50,000,000.00	25,000,000.00					
14 16	\$7,500,000.00				75,000,000.00					
19 25	•••••••			50,000,000.00	. 75,000,000.00	75,000,000.00				•••••
me 2				50,000,000.00					,	
14					75,000,000.00 25,000,000.00					
16 19	7,500,000.00			50,000,000.00	35,000,000.00					
26 30				10,000,000.00	15,000,000.00 10,000,000.00					
ıly. 2				30,000,000.00	25,000,000.00 100,000,000.00	20,000,000.00				
6				70,000,000.00		20,000,000.00			\$35,000,000.00	
13									10,000,000.00	
20 23 28	7,500,000.00			60,000,000.00	85,000,000.00					
28 l					50,000,000.00	10,000,000.00			2,500,000.00	
2 3	1,000,000.00			8,000,000,00						\$1,000,000
6	• • • • • • • • • • • • • • • • • • • •			8,000,000.00 32,000,000.00	50,000,000.00	10,000,000.00			,	
13				40,000,000.00	! 					
16 20	***************			40,000,000.00						
21 22 23	1,000,000.00 7,500,000.00				 				2, 500, 000. 00	
23 24				l		10, 000, 000. 00				
27 30				40, 000, 000. 00						
						10,000,000,00			10,000,000.00	

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Federal Reserve Bank of St. Louis

							•				
Sept.	5			J	40, 000, 000, 00	40,000,000.00		[j	
	8 11	- <i></i> ,	·			10,000,000.00 50,000,000.00		,			500, 000. 00
	12		1		40,000,000.00	30,000,000.00					300,000.00
•	13	2,000,000.00									
	19	1,000,000.00			40,000,000.00	50, 000, 000. 00	15, 000, 000. 00			1	
	21 24	1,000,000.00				35,000,000.00	15,000,000.00		j		
	25				• • • • • • • • • • • • • • • • • • •					15,000,000.00	
	26 27				40,000,000.00						,
•	27 28	7,500,000.00					15,000,000.00				
Oct.	ĩ	500, 000. 00				50,000,000.00	10,000,000.00				
•	2	2,000,000.00			. .			 		22, 200, 000. 00	
	3	• • • • • • • • • • • • • • • • • • • •					10,000,000.00 15,000,000.00				
	6				[15, 000, 000, 00	13,000,000.00				
• •	8				40,000,000.00	15, 000, 000. 00 40, 000, 000. 00					
	9 11				· · · · · · · · · · · · · · · · · · ·		15,000,000.00			20,000,000.00	
	15	2,000,000.00			20,000,000.00		25, 000, 000.00			. 20,000,000.00	
	16	-, -,,,	*******			25,000,000.00					
	18				20,000,000.00	1 `					
	19 22	7, 500, 000, 00			20, 000, 000, 00	25, 000, 000. 00					
	22 24					30,000,000.00				15,000,000.00	
	25				20,000,000.00						1, 500, 000. 00
	27 29				10,000,000.00	25,000,000.00					
	31 ı					25,000,000.00					
Nov.	1						10,000,000.00			31,700,000.00	
	2	,			30,000,000.00 10,000,000.00	50,000,000.00					
	7	400,000.00									
	9				40,000,000.00	50,000,000.00		·			
	12 13				40,000,000.00	₁ •••••••	15,000,000.00		<i> </i>	·····	
	15						15,000,000.00			1,329,750.00	
	16	1,000,000.00				55,000,000.00				-,,,	
	19				40,000,000.00		15 000 000 00			•••••	· · · · · · · · · · · · · · · · · · ·
	20⋅ 23				• • • • • • • • • • • • • • • • • • • •	60,000.000.00	15,000,000.00				
	26	7,500,000,00			30,000,000.00						
Dec.	1					65,000,000.00					
	3	• • • • • • • • • • • • • • • • • • • •			40,000,000.00	5 000 000 00					
	7					5,000,000.00 55,000,000.00					
	8	2,000,000.00									
	$\frac{10}{12}$			[40,000,000.00		25,000,000.00		• • • • • • • • • • • • • • • • • • • •		
	12 '	500,000.00	'				20,000,000.00			٠٠:	***************************************

1Refunded.

Statement showing dates and amounts of cash advances to Nov. 15, 1919, to foreign governments, under the acts of Apr. 24, 1917, Sept. 24, 1917, Apr. 4, 1918, and July 9, 1918—Continued.

Dates.	Belgium.	Cuba.	Czecho- slovakia.	France.	Great Britain.	Italy.	Liberia.	Roumania.	Russia,	Serbia.
1917. Dec. 14 17 19 21 24 26				\$40,000,000.00 40,000,000.00	\$50,000,000.00 45,000,000.00					
1918. Jan. 3 4 8				35,000,000.00	65,000,000.00 60,000,000.00	50,700,000.00				
15. 19 22 25 31 Feb. 1				30,000,000.00 30,000,000.00 35,000,000.00	30,000,000.00 30,000,000.00 65,000,001.00 30,000,000.00			.		
8 15 19 26 Mar. 5 7	500,000.00			25,000,000.00 35,000,000.00	60, 000, 000, 00 30, 000, 000, 00 30, 000, 00					
. 14 19 21 23 26 27 28	1,000,000 00	\$5,000,000.00		20,000,000.00 20,000,000.00 	50,000,000.00 35,000,000.00 20,000,000.00 35,000,000.00	10,000,000 00				
29 Apr. 2 4 8 9 11	1,000,000.00			15,000,000.00 5,000,000.00 15,000,000.00 4,000,000.00 20,000,000.00	30, 000, 000, 00 20, 000, 000, 00 30, 000, 000, 00 35, 000, 000, 00	10,000,000.00				

18	1	f	1	1	ſ	10,000,000.00				
20	1,000,000.00					10,000,000.00				
25						10,000,000.00				1,000,000.00
29					45,000,000.00	10,000,000.00				1,000,000
. 30						10,000,000.00				
May 2				15, 000, 000. 00 20, 000, 000. 00	40,000,000.00					
7	1,000,000.00			20,000,000.00	25,000,000.00	10,000,000.00				
9		 		15,000,000.00	40,000,000.00					
14	3,000,000.00		Í		I				[,	
15	8,000,000.00			40,000,000.00	35,000,000.00 30,000,000.00					
16 18				20, 000, 000.00	30, 000, 000. 00	[
21	1,000,000.00			l						
23				15,000,000.00	20, 000, 000.00	10,000,000.00				
28					30,000,000.00					1,000,000.00
31					10,000,000.00	10,000,000.00				1,000,000.00
June 4	1,000,000.00				15,000,000.00 20,000,000.00					
6	2,000,000.00				30,000,000.00					
11					00,000,000.00	10,000,000.00				
13	3,000,000.00				40,000,000.00	10,000,000.00				
15	2,000,000.00				1					
. 18	1,700,000.00				20,000,000.00	10,000,000.00				
20					40, 000, 000.00					
. 21 25	2,000,000.00	ļ		I		l				
25	1			20,000,000.00		10,000,000.00				
26 27	2,000,000.00									1,405,000.00
July 3				10,000,000.00 20,000,000.00	20,000,000.00 10,000,000.00					
July 5	2,000,000.00		<i>.</i>	15,000,000.00	30,000,000.00				l	
ŏ	2,000,000.00	1		13,000,000.00	20, 000, 000.00	·····				
ıĭ					30,000,000.00	10,000,000.00				
12	5,200,000.00				00,000,000.00	10,000,000.00		•••••		
16	3,680,000.00			20,000,000.00						
18	2,000,000.00					50,000,000.00				200,000.00
19	3,000,000.00									
· 23			ļ	15,000,000.00		20,000,000.00				
24	3,000,000.00									
25 30	8,000,000.00			15,000,000.00 20,000,000.00	• • • • • • • • • • • • • • • • • • • •	40,000,000.00		· · · · · · · · · · · · · · · · · · ·	· · · · • · · · · · · · • · • · • · •	
Aug. 1	500,000.00			20,000,000.00		10,000,000.00		· · · · · · · · · · · · · · · · · · ·		1,000,000.00
Aug. 1	300,000.00			20, 000, 000. 00	10,000,000.00	10,000,000.00				
8.				20,000,000.00	30,000,000.00					
15	1,050,000.00	1			30,000,000.00	10,000,000.00			1	
20	2,000,000.00				10,000,000.00	10,000,000.00				200,000.00
22					30,000,000,00	10,000,000.00				
27 29	500,000.00	1			20,000,000.00		1			
29	1,000,000.00				20,000,000.00					
30					40,000,000.00					
31					35,000.000.00					
Sept. 3					92,000,000.00					
. 0					30, 000, 000.00	10 000 000 00	· · · · · · · · · · · · · · · · · · ·			
· 12	,	. i	1		1	10,000,000.00	1	, . , . , ,	1	1

Statement showing dates and amounts of cash advances to Nov. 15, 1919, to foreign governments, under the acts of Apr. 24, 1917, Sept. 24, 1917, Apr. 4, 1918, and July 9, 1918—Continued.

Dates.	Belgium.	Cuba.	Czecho- slovakia.	France.	Great Britain.	Italy.	Liberia.	Roumania.	Russia.	Serbia.
1918. Sept. 12	\$700,000.00				\$30,000,000.00			•		
17	1,850,000.00				5,000,000.00 20,000,000.00					
19 24	2,600,000,00			\$10,000,000.00 15,000,000.00	20,000,000.00		1	ĺ		
Oct. 1		1	l 	1	20,000,000.00	25,000,000.00				
Oct. 1	3,300,000.00			1	10, 000, 000.00					
3	1 500 000 00		l . . .	10,000,000,00	5,000,000.00 10,000,000.00	15,000,000.00				
10	l	1	l		30,000,000.00	15,000,000.00				
. 15 17	3,000,000.00			20,000,000.00		10,000,000.00				
22	3,800,000.00			20,000,000.00		1				
24 29	5,000,000.00 1,300,000.00			1		40,000,000.00 20,000,000.00				
31 Nov. 4			1 '	1 . 75 000 000.00	34,000,000.00 10,000,000.00	101,000,000.00	l <i></i>			
. 6	4,700,000.00	\$5,000,000.00			10,000,000.00	[
7						10,000,000.00				400, 000. 00
12						10,000,000.00				
14 15	1,600,000.00 3,400,000.00		85 000 000 00	40,000,000.00	50,000,000.00	1 10,000,000.00	· · · · · · · · · · · · · ·			
19	8, 215, 000, 00				, ,	20, 000, 000. 00				
21 26					10,000,000.00 10,000,000.00	20,000,000.00				
27 29	500, 000. 00				30,000,000.00	[
Dec. 3	2,000,000.00			l	20, 000, 000. 00				• • • • • • • • • • • • • • • • • • • •	
4 5	1, 100, 000. 00				30, 000, 000. 00	15 000 000 00				
10				71, 427, 000. 00	25, 000, 000. 00					
$\begin{array}{c} 11 \\ 12 \end{array}$					30,000,000.00	10,000,000,00		3		
17 19					20, 000, 000. 00 30, 000, 000. 00	10,000,000.00				
23				5,000,000.00				. <i></i>		
24 26	5, 500, 000. 00			10,000,000.00	1,000,000.00 30,000,000.00	25,000,000,00				•••••••••••
31	14,000,000.00			10,000,000.00						

Statement showing dates and amounts of cash advances to Nov. 15, 1919, to foreign governments, under the acts of Apr. 24, 1917, Sept. 24, 1917, Apr. 4, 1918, and July 9, 1918—Continued.

Dates.	Belgium.	Cuba.	Czecho- slovakia.	France.	Great Britain.	Italy.	Liberia.	Roumania.	Russia.	Serbia.
1919. May 22 27	\$2,400,000.00		. \$11,850,000.00		\$10,000,000.00	\$5,000,000.00		\$5,000,000.00		
29 June 3	4,000,000.00		1	\$10,000,000.00	10,000,000.00	5,000,000.00				
4 5			4,000,000.00	10,000,000.00		5,000,000.00 5,000,000.00				
12 16 17	900,000.00			5,000,000.00		5,000,000.00				
18	3, 250, 000.00			10,000,000.00		•••••				
18 19 24 25	600,000.00				7,000,000.00					
July 1 3 8	2,000,000.00			10,000,000.00 20,000,000.00 5,000,000.00		5, 000, 000. 00				
9 10	2,000,000.00		5,650,000.00	15,000,000.00						
11 17 22				5,000,000.00 5,000,000.00				5,000,000.00		
24 29		***************************************		5,000,000.00				 		
31 Aug. 5				5,000,000.00 5,000,000.00 10,000,000.00		5,000,000.00				
14 19				5,000,000.00		4, 175, 945. 99				
21 25	1,000,000.00					5,000,000.00				
Sept. 28				10,000,000.00 5,000,000.00 15,000,000.00 5,000,000.00		9,100,000.00 17,000,000.00				
10 11				10,000,000,00		17,000,000.00	\$6,000.00			
18 25				15,000,000.00						
Det, 1				30,000,000.00		1 146 007 00				
7 14				10,000,000.00		1,146,927.00			,	

1	61.			l	l i . 	J	1,000,000,00	1		1	
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2					10, 000, 000, 00						
2			•					8,000,00			
Nov. 1	1 .										
5	-										
		338; 745; 000. 00	\$10,000,000.00	52, 690, 000, 00	2,887,477,800.00	4, 277, 000, 000, 00	1,610,922,872.99	26,000,00	25,000,000.00	\$192,729,750.00	\$26, 780, 465, 56
	- [, ,	,,,		.,	-,,,	- 15,000,000,00	
	i					•					
			•				•		1.5	187, 729, 750, 00	
	- 1									,,	•

¹Conditional advance not availed of and returned.

Total cash advanced to foreign Governments, \$9,416,371,888.55.

Repayments: Belgium France 12, 147, 000, 00

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EXHIBIT 50. STATEMENT OF DENOMINATIONAL EXCHANGES, BY FEDERAL RESERVE DISTRICTS, OF \$50 COUPON LIBERTY BONDS AND VICTORY NOTES, AS OF SEPT. 30, 1919.

	First 3½ per cent.	First 4 per cent.	First 41 per cent.	First second 41 per cent.	Second 4 per cent.	Second 41 per cent.	Third 44 per cent.	Fourth 41 per cent.	Victory 43 per cent.	Victory 33 per cent.	Total.
Original deliveries: Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury	4,477,350 3,632,000 13,692,150 2,211,050 3,660,150 4,248,700 2,631,350 9,351,300	\$17, 307, 750 20, 662, 650 6, 827, 750 11, 831, 250 5, 330, 800 2, 739, 900 14, 835, 200 4, 621, 450 2, 543, 200 3, 898, 100 1, 882, 800 6, 202, 500 351, 650	\$6,062,600 5,778,300 2,691,900 4,158,550 1,645,300 5,717,150 1,727,300 546,050 1,283,650 398,750 1,965,300 438,900	\$41,100 103,050 9,300 4,750 6,350 38,900 4,300 20,300 6,950 5,750 3,700 1,500	\$36, 412, 750 81, 398, 350 30, 188, 150 30, 188, 150 30, 298, 350 18, 499, 050 10, 395, 500 68, 247, 150 18, 665, 450 23, 173, 850 18, 367, 650 9, 713, 900 29, 428, 850	5,598,350	32,158,700 23,351,150 120,265,600 42,862,000 40,208,800 44,282,100 25,517,100	153,377,450 51,857,100 43,069,650 42,274,650 29,747,100	\$24, 069, 650 58, 359, 450 28, 915, 250 16, 992, 800 62, 797, 850 16, 143, 200 17, 514, 200 13, 317, 850 8, 016, 600 30, 033, 250 1, 028, 350	\$9,150 45,700 6,700 22,850 19,250 9,200 197,050 2,200 72,650 33,750 43,400 28,650	\$237, 909, 200 485, 968, 950 211, 721, 700 304, 312, 250 130, 749, 650 466, 438, 350 145, 388, 100 466, 438, 350 132, 869, 400 707, 500 227, 381, 100 22, 196, 600
Total	99,853,300	98, 935, 000	33,505,350	297, 200	383,789,000	147, 195,900	701,656,050	864,586,200	331,077,600	490,550	2,661,386,150
Surrendered for denominational exchange: Boston New York Philadelphia Cleveland Richmond Atlanta. Chicago. St. Louis Minneapolis Kansas City Dallas San Francisco. Treasury	27, 313, 900 1, 424, 050 1, 194, 300 56, 300 277, 300 3, 055, 150 154, 000 238, 950 450, 750 175, 850 985, 350	1, 663, 700 12, 106, 7550 475, 550 801, 600 17, 900 77, 550 1, 556, 850 116, 900 126, 100 185, 550 41, 750 281, 900 281, 300	2, 867, 600 229, 750 341, 850 28, 400 64, 150 636, 250 54, 650 21, 900 66, 500 12, 350	16,600	4, 269, 600 3, 895, 450 356, 900 348, 300 9, 191, 750 919, 350 1, 421, 050	2, 148, 300 23, 212, 500 1, 509, 900 2, 787, 050 184, 400 401, 150 5, 346, 250 409, 950 351, 700 586, 000 154, 800 782, 350 122, 150	152, 772, 500	11,364,950 24,966,050 1,176,650	799, 250 17, 381, 100 1, 362, 600 3, 974, 400 74, 250 317, 600 5, 651, 350 442, 300 1, 046, 100 741, 850 333, 750 1, 167, 600 37, 200	20,100 41,800 9,200 300 40,000	34, 198, 350 439, 049, 000 35, 997, 750 53, 836, 400 3, 101, 950 99, 116, 800 10, 360, 150 11, 959, 550 11, 959, 550 12, 885, 900 4, 740, 400 21, 713, 050 3, 171, 800
Total	38, 775, 500	17, 972, 800	4, 892, 350	17, 800	86, 114, 200	37, 996, 650	254, 053, 650	264, 529, 700	33, 329, 350	124,600	737, 806, 600
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Issued on denominational exchange:		r : I		1			1 .	1		1 1	•
Boston	784, 150	469,500	40,700		2,266,500	707, 300	3,169,100	4,407,250	118,650		11,983,250
New York	6,711,900	1,294,850,	527,600		12, 296, 750	4, 324, 050	32, 528, 400	19,801,950	1,358,500	5, 200	78, 849, 200
Philadelphia	1,434,550	582, 250 471, 900	61,450		4,908,000	819,500	11,024,650	10,362,850	819,600		30, 012, 850
Cleveland	287, 200	471,900		:	2,373,450	361,450	3,842,700	8, 474, 950			16, 288, 800
Richmond	105, 800	155,700 57,750	7,300		513,400	138, 200	1,178,050	1,531,750			3,698,950
Atlanta	146,700	57,750	39,350		167,100	32,650	1,013,800	1.471,450	49,800	100	2, 978, 700
Chicago	581,050	259,150	53,250		1,633,850	948,650	5,626,750	7,814,850	930, 150	3,700	17, 851, 400
St. Louis	16.900	55,200			519, 250	122, 950	1,791,650	1,776,750		[4, 370, 450
Minneapolis	26,050 65,850 11,050	16,500 44,550 8,450			814,450	82,900	857,950	404,900			2,276,250
Kansas City	65,850	44,550	15,300		383, 250	86,900	544,000	371,800			1,646,000
Dallas	11,050	8,450	250		183, 750	57,000	290,800	588,550	97,550		
San Francisco	217, 350	137, 100	6,750		1,380,800	54, 150	2, 128, 200	5,040,800			9, 179, 850
Treasury	272, 750	284, 700	9,200	500	476, 150	4,099,950	1, 194, 700	3, 233, 350	42,600		9,613,900
											
Total	10,661,300	3,837,600	797, 450	500	27, 916, 700	11, 835, 650	65, 190, 750	65,281,200	4,436,750	29,100	189, 987, 000
Net decrease on denominational ex-					FO 405 FOO	00 101 000			00 000 000	05 500	
change	28, 114, 200	14, 135, 200	4,094,900	17,300	58, 197, 500	26, 161, 000	188, 862, 900	199,248,500	28,892,600	95,500	547, 819, 600

STATEMENT OF DENOMINATIONAL EXCHANGES, BY FEDERAL RESERVE DISTRICTS, OF \$100 COUPON LIBERTY BONDS AND VICTORY NOTES, AS OF SEPT. 30, 1919.

								·			
	First 3½ per cent.	First 4 per cent.	First 44 per cent.	First second 41 per cent.	Second 4 per cent.	Second 41 per cent.	Third 41 per cent.	Fourth 41 per cent.	Victory 43/4 per cent.	Victory 33 per cent.	Total.
Original deliveries: Boston	\$15, 252, 700	\$15,790,000 23,403,700	\$8,326,900 10,215,700	\$32,900	\$34,578,900	\$18, 504, 100	\$40,941,200	\$57,066,400	\$28,046,000	\$44,300	\$218,583,40
Boston. New York. Philadelphia Cleveland Richmond Atlanta	30,300,500	23, 403, 700 8, 229, 300	10, 215, 700 4, 177, 100 8, 171, 300	136,300 8,200	82,172,700 30,664,500 44,891,800	\$18,504,100 37,616,800 13,953,900 21,583,400	112, 265, 400 53, 451, 100	\$57, 066, 400 145, 001, 600 63, 079, 400 129, 430, 500 54, 860, 800 35, 642, 600 55, 894, 600 78, 176, 200 63, 001, 600 36, 334, 700 95, 512, 400	\$28, 046, 000 74, 125, 500 37, 312, 300 57, 982, 500 22, 301, 700 101, 716, 500 25, 650, 800 38, 867, 500	234, 800 73, 900	\$218, 583, 40 515, 473, 90 222, 349, 60 356, 656, 80 159, 267, 44 100, 558, 80 634, 916, 70 177, 522, 90 218, 183, 70 185, 334, 30 97, 355, 10 33, 280, 90
Cleveland	8,255,200 5,656,000	16,339,900 7,441,500	2,747,500	11,600 14,300	1 23.197.700	21,583,400 8,779,900) 34. Z37. HIO	129, 430, 500 54, 860, 800	57,982,500 22,301,700	63,700 30,900	356, 656, 80 159, 267, 40
Atlanta	3,972,200 17,603,500	2,820,100 21,733,700	1,594,600 11,093,100	14,300 60,800 54,900	10,362,700 89,700,500	8,779,900 5,222,200 42,874,900	27, 399, 400 140, 212, 200	35;642,600 209,520,500	13,437,000 101,716,500	. 47,200 406,900	100,558,80 634,916,70
St. Louis Minneapolis	4,925,700	6,956,800 3,302,100 5,854,100	3,505;100 1,092,100 2,468,100	4,200 34,500	25,346,000 28,157,900	11,848,900 7,075,600 8,802,400	45, 120, 300 56, 430, 000 51, 165, 900	78, 176, 200	38,867,500	20, 800 122, 100	218, 183, 70
Dallas	3,272,200	2,434,900 9,352,800 445,800	770,900 4,003,500	11, 200 5, 700 7, 200	23, 913, 700 12, 961, 900 38, 275, 500	3,073,400 14,463,900	27, 521, 500 59, 610, 000	36,334,700	24, 283, 600 10, 825, 500 42, 860, 600	93, 400 154, 400 80, 300	97, 355, 1
Atlanta. Chicago. St. Louis Minneapolis. Kansas City Dallas San Francisco. Treasury.	12, 318, 900	445,800	1,112,500		33, 273, 300	26,704,800	2,021,000	2, 245, 400	734,000	80, 800	33,280,90
Total	122,071,600	124, 104, 700	59,278,400	399,200	444, 223, 800	220,504,200	720, 302, 000	1,025,766,700	478, 143, 500	1,372,700	3, 196, 166, 8
Surrendered for denominational ex- change:	1										
Boston	2,108,100	635,300 7,820,500	336,100	27,500	2,080,400 49,656,200	1,404,800 22,278,300	4,286,600 97,740,400	5,434,200	558,300	11,400 170,900	16, 855, 2 337, 223, 1 18, 417, 3
Philadelphia.	888,700	380,600 476,400	187,000		1,469,000	1, 135, 300 2, 091, 100	6, 484, 100 8, 605, 200 661, 800	5, 434, 200 115, 184, 000 7, 031, 600 22, 131, 100	558, 300 16, 297, 300 830, 200 2, 781, 500 137, 300	10, 800 1, 200	18, 417, 3
cnange: Boston New York Philadelphia Cleveland Richmond	58,300	19,800	31,700		246,800	170, 900	661,800	1,004,000	137,300	1,200	2,330,6
Chicago	3,278,700	71,000 1,247,500 113,700	782,500		1,469,000 2,697,400 246,800 382,400 7,589,500 743,700	509,300 4,901,900 442,100	2,864,900 25,769,600 2,087,400	1,004,000 3,846,600 38,973,000 2,727,300	538,800 7,189,900 286,600	2,100 31,700 500	8,595,7 89,764,3
Minneapolis.	288,200	88,600	35,300		1,323,900	1 003,400	1 4,713,200	6,833,500 4,769,000	2,027,400	9,600	15, 923, 1
Dallas	171,000	206,300 40,100	23,600		1,323,900 1,044,800 498,400	701,300 244,500	3,592,700 1,695,100	1.881.200	739, 900 432, 600	1,500 5,100	11,602,1 4,991,6
Atlanta. Chicago St. Louis. Minneapolis. Kansas City. Dallas San Francisco. Treasury. Total	678,000	492,300 211,600	9,500	600	2,523,400 285,500	1,281,500 135,900	4,523,200 584,700	9, 150, 100 1, 146, 400	1, 117, 400 22, 600	2,000	18, 417, 3 40, 110, 6 2, 330, 6 8, 595, 7 89, 764, 3 6, 649, 3 15, 923, 1 11, 602, 1 4, 991, 6 20, 591, 8
Total	35,708,100	11,803,700	5,170,400	28, 100	70, 541, 400	35,900,300	163,608,900	220, 162, 000	32,959,800	246,800	576, 129,
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Issued on denominational exchange:	1 .	1.	l	I	l	,	-	!			
Boston	259,600	254,500			1,045,200	509,800	1,210,700	3,083,200	168, 400	10,400	6,603,800
New York	3,615,700	1,360,800	641,300		21, 444, 000	3,800,400	16, 182, 000	16,964,700	1,511,900	28,500	65, 549, 400
Philadelphia	346,700	161,400	52,300		930,100	507,700	3, 258, 100	6,671,200	890, 200	500	12, 818, 200
Cleveland	115, 800	148, 100				272, 700	1,936,400	6,623,700	270, 100		10, 442, 200
Richmond	30,300	40,500				84,100	849,900	1,715,900	128, 300		3,089,100
Atlanta	. 45, 800	50,800	37, 200		211,100	40,800	650,600	1,334,700	79,100		2,450,500
Chicago		210,700	137, 000		1.359,400	603, 500	2, 386, 100	4, 977, 100	323,600	5,500	10, 309, 200
St. Louis	11, 400	27,400	10,700		222,800	85, 100	593,500	1, 264, 300			2, 284, 000
Minneapolis	18,600	14,700	7, 900		260,000	105, 200	457,000	317, 200			
Kansas City	34, 100	48,300	8, 600		277, 300	79, 900	402,700	366, 700	95, 400		1,313,000
Dallas	8,800	11,900	200		168,800	42,800	225, 300	496,000	25, 800		979,600
San Francisco		117,600	15, 300		1,100,900	103, 200	1,268,500	5, 129, 700	315, 800		
Treasury		391, 200	4,500	300	372, 100	3,838,600	583,500	2,037,100	13, 700		7, 457, 700
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Total	5, 199, 800	2,837,900	1,031,800	400	28, 652, 400	10,073,800	30,004,300	50,981,500	4,020,900	45,300	132, 848, 100
•											
Net decrease on denominational							1				
exchange	30,508,300	8,965,800	4, 138, 600	27,700	41,889,000	25,826,500	133,604,600	169, 180, 500	28, 938, 900	201,500	443, 281, 400
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STATEMENT OF DENOMINATIONAL EXCHANGES, BY FEDERAL RESERVE DISTRICTS, OF \$500 COUPON LIBERTY BONDS AND VICTORY NOTES, AS OF SEPT. 30, 1919.

	First 31 per cent.	First 4 per cent.	First 4½ per cent.	First second 41 percent.		Second 41 per cent.	Third 41 per cent.	Fourth 41 per cent.	Victory 42 per cent.	Victory 32 per cent.	Total.
Original deliveries: Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury	4,699,000	\$8,147,000 13,149,000 5,213,000 14,805,000 5,077,000 2,067,500 15,759,000 6,260,000 1,887,500 4,967,500 1,206,500 5,618,000 250,000	\$5,800,500 8,286,000 3,522,000 10,463,500 2,688,500 1,271,500 10,795,500 4,429,500 3,528,000 602,500 3,501,000 931,500	74,000 12,000 15,500 15,500 41,500 45,000 5,500 12,000 8,500 1,500	55, 423, 500 23, 134, 000 42, 275, 500 18, 557, 000 9, 491, 000 68, 829, 000 22, 456, 000 12, 897, 000	\$15,075,500 33,682,000 14,428,000 29,669,500 9,984,500 5,937,500 44,945,000 14,436,500 6,070,000 11,283,500 2,802,500 4,184,000	60, 505, 000 30, 156, 000 43, 676, 000 20, 265, 000 16, 550, 000 74, 385, 500 26, 432, 000 18, 210, 500 26, 511, 500 12, 077, 000 29, 961, 500	38, 442, 000 58, 953, 000 34, 520, 500 21, 339, 500 104, 143, 000 32, 274, 500 36, 147, 500 34, 385, 500 16, 646, 000	43,668,000 30,341,500 38,432,500 16,369,000 11,166,000	\$153,000 555,000 70,000 131,000 62,000 831,000 90,000 119,000 224,500 134,500	\$127, 234, 500 317, 753, 500 154, 968, 000 247, 282, 000 71, 622, 000 398, 528, 000 133, 169, 500 83, 576, 500 122, 646, 000 48, 573, 500 163, 189, 000 5, 371, 000
Total		84, 207, 000	56,375,500	259,500	329, 212, 000	207,556,000	379,996,500	519, 180, 500	309,310,500	2,614,000	1,986,354,000
Surrendered for denominational exchange: Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury	8, 201, 000 640, 000 1, 075, 500 36, 000 179, 500 1, 419, 000 121, 500 140, 500 37, 000 709, 500	124,500 551,500 101,500 101,500 15,500 53,500 272,000 17,500 23,000 23,500 7,500 115,000 139,000	936, 000 122, 500 131, 500 26, 500 25, 500 200, 500 25, 000 21, 000 45, 000	3,000	1,054,000 107,500 210,000 2,565,500 109,000	408, 500 4, 347, 500 617, 500 56, 000 1, 295, 500 161, 500 247, 500 249, 000 285, 000 397, 500	951, 500 14, 664, 000 1, 676, 500 2, 788, 500 327, 000 1, 142, 000 518, 500 751, 500 793, 000 488, 500 945, 000 875, 500	1,327,500 18,065,000 2,311,000 3,429,500 479,000 6,233,500 556,000 1,306,500 744,000 495,000 1,748,000 878,500	143,000 3,543,000 802,500 658,000 60,000 1,489,000 620,000 145,500 213,000 5,000	21,500 113,000 14,500 8,500 50,500 3,500 1,500 6,500 5,000 9,000	5,033,000 64,800,500 7,141,000 10,208,000 1,107,500 2,791,500 17,866,500 1,582,000 3,567,500 2,346,500 1,574,000 5,318,500 2,912,500
Total	14,482,500	1,754,500	1,748,500	3,500	22, 121, 500	9,039,500	30, 262, 500	38, 403, 500	8, 198, 500	234, 500	126, 249, 000

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Issued on denominational exchange:		l .	l				[[]				
Boston	178,000	207,500	54,500		379.500	364,500	660,500	1,253,000	100,500	5,500	3, 203, 500	
New York	4,748,500	1,748,500	889,500	10,000	17,745,000	4, 231, 000	10,350,500	14,935,000	1,791,000	61,000	56,510,000	
Philadelphia		103,000				513,500	2,177,000	3,365,500	1,166,500	14,000	8,345,000	
Classical distribution of the control of the contro	400,000								1,100,000			
Cleveland		401,500				772,000	2,534,000	3,372,000	432,000		9, 207, 000	
Richmond	16,500	15,000				133,000	502,000	850,000			1,797,000	
Atlanta	46,000	14,500	106,000		106,500	77, 500	563,500	647,500	311,500	1,500	1,874,500	
Chicago	935, 500	298,500	242 000		2, 154, 500	1,291,500	4,219,000	5,645,500	774,500	6,000	15, 567, 000	
St.Louis		44,500				227, 500	744,500	953,500	147,000	1,000	2,463,000	
Minney-lie	61,000						447,000				1, 205, 500	
Minneapolis	61,000	42,500				107,500		441,000	203,000	500	1,625,500	
Kansas City	117,500	122,500	50,500		298,500	251,500	908,000	683,500	145,500		2, 577, 500	
Kansas City Dallas	30,000	16,000	7,500		164,000	79,000	431,500	439,500	56,000	500	1, 224, 000	
San Francisco	729, 500	210,500	95, 500		1,655,000	446, 500	1,533,500	2, 126, 000	379, 500	500	7, 176, 500	
Treasury		254,000	10,000	500	249,500	112,000	139,000	227,500	9,500	6,000	1,058,500	
Treasury	.00,000	204,000	10,000	300	249,000	112,000	100,000	221,000	5,000	0,000	1,000,000	
Total	7 749 000	3,478,500	1,752,000	10,500	25, 170, 000	8,607,000	25, 210, 000	34,939,500	5,623,000	96,500	112,629,000	. (
1 0 tas	1,142,000	3,410,000	1,752,000	, 10,500	20,170,000	0,001,000	20, 210, 000	34, 939, 500	0,020,000	90, 500	112, 629, 000	ı
												(
Decrease on denominational ex-												- 1
change	6,740,500	.	<i>.</i>			432,500	5,052,500	3,464,000	2,575,500	138,000	18, 403, 000	È
Increase on denominational ex-	-, -, -					, -		, , , , , ,	, ,	, , , , ,		ì
change		1 794 000	3,500	7,000	3 048 500		i				4,783,000	÷
VII.01120			0,000	1,000	9,010,000						4,100,000	.]
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Net decrease		. 		• • • • • • • • • • •			· · · · · · · · · · · · · · · ·			· · · · · · · · · · · · ·	13,620,000	,

STATEMENT OF DENOMINATIONAL EXCHANGES, BY FEDERAL RESERVE DISTRICTS, OF \$1,000 COUPON LIBERTY BONDS AND VICTORY NOTES, AS OF SEPTEMBER 30, 1919.

	First 3½ per cent.	First 4 per cent.	First 41 per cent.	First second 44 per cent.	Second 4 per cent.	Second 41 per cent.	Third 41 per cent.	Fourth 44 per cent.	Victory 44 per cent.	Victory 37 per cent.	Total.
Original deliveries: Boston. New York. Philadelphia. Cleveland. Richmond. Atlanta. Chicago. St. Louis. Minneapolis. Kansas City Dallas. San Francisco.			3,981,000 19,274,000 8,243,000 1,985,000 4,179,000	\$65,000 586,000 53,000 128,000 49,000 113,000 11,000 27,000 21,000	\$194,005,000 612,459,000 119,307,000 138,009,000 67,302,000 34,217,000 172,184,000 57,974,000 33,263,000 33,111,000 108,308,000	\$146, 407, 000 598, 768, 000 90, 881, 000 113, 831, 000 45, 247, 000 24, 926, 000 138, 996, 000 44, 687, 000 17, 961, 000 9, 394, 000 66, 317, 000 11, 015, 000	\$131,732,000 555,000,000 105,938,000 104,980,000 54,082,000 42,396,000 143,435,000 27,722,000 27,722,000 25,477,000 93,416,000 21,000	\$237, 586, 000 991, 639, 000 187, 995, 000 183, 376, 000 107, 936, 000 79, 199, 000 236, 925, 000 91, 214, 000 35, 824, 000 55, 134, 000 143, 254, 000	\$91, 164, 000 384, 227, 000 97, 069, 000 195, 351, 000 52, 795, 000 43, 912, 000 142, 914, 000 68, 356, 000 20, 842, 000 35, 622, 000	\$22,270,000 239,818,000 10,932,000 9,163,000 2,076,000 23,034,000 2,312,000 1,600,000 3,352,000	\$962, 488, 000 3, 929, 155, 000 718, 229, 000 372, 541, 000 251, 412, 000 979, 899, 000 359, 182, 000 155, 274, 000 216, 741, 000 119, 940, 000 158, 266, 000 13, 898, 000
Dallas San Francisco Treasury Total		705,000	1,348,000 8,418,000 2,083,000 147,267,000	2,000 15,000 17,000 1,222,000					15,914,000 79,736,000 7,000 1,137,909,000		
Surrendered on denominational exchange: Boston	759,000	523,000	174,000		4,711,000	3, 505, 000	6,656,000	16, 852, 000	1,039,000	280,000	34, 499, 000
exchange: Boston New York Philadelphia Cleveland Richmond	759,000 3,865,000 1,574,000 355,000 127,000	523,000 1,285,000 400,000 373,000 66,000	1,794,000 248,000 164,000 32,000		4,711,000 16,202,000 1,709,000 2,752,000 554,000	3,505,000 20,269,000 5,939,000 1,207,000 1,925,000	4,481,000	16,852,000 108,201,000 15,990,000 12,761,000 3,194,000	13,087,000 1,850,000 731,000 238,000	10,732,000 300,000 245,000	254,550,000 34,669,000 23,069,000 7,134,000
Atlanta. Chicago. St. Louis Minneapolis Kansas City Dallas San Francisco	151,000 621,000 21,000 28,000 56,000	70,000 379,000 71,000 16,000	43,000 341,000 26,000 18,000	••••••	202,000 3,121,000 923,000 886,000 550,000	93,000 2,068,000 567,000 343,000	978,000 6,824,000 1,264,000 925,000	3,194,000 3,239,000 14,790,000 2,105,000 655,000	221,000 2,162,000 178,000 503,000	15,000 1,607,000 96,000	5,012,000 31,913,000 5,251,000 3,374,000
Kansas City	56,000 48,000 419,000 477,000	65,000 13,000 135,000 528,000	174,000 1,794,000 248,000 164,000 32,000 43,000 26,000 18,000 16,000 17,000 64,000		550,000 351,000 3,523,000 3,524,000	1, 207, 000 1, 925, 000 93, 000 2, 068, 000 567, 000 343, 000 444, 000 390, 000 390, 000 5, 867, 000	971,000 493,000 3,706,000 13,226,000	913,000 527,000 4,750,000 2,329,000	157,000 155,000 617,000 17,000	13,000 807,000 5,000	34, 499, 000 254, 550, 000 34, 669, 000 23, 069, 000 7, 134, 000 5, 012, 000 31, 913, 000 5, 251, 000 3, 374, 000 1, 982, 000 14, 364, 000 26, 037, 000
Total	8,501,000	3,924,000	2,942,000			43,007,000	126,296,000	186,306,000	20,955,000	14,100,000	445,039,000

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Boston New York	6,029,000 49,345,000	2,165,000 18,344,000	802,000 6,791,000	37,000	8,466,000 116,796,000	5,065,000 88,132,000	16,107,000 303,056,000	19,877,000 356,493,000	1,487,000 53,652,000	42,000 10,408,000		
Philadelphia Cleveland	2,677,000	711,000 1,080,000	714,000			4,751,000 4,951,000	18,162,000 22,862,000	27,478,000 47,772,000	5,124,000 7,202,000	750,000 340,000	64,759,000 94,041.000	
Richmond	665,000	43, 000 159, 000			793,000 858,000	1,106,000 1,013,000	2,104,000 5,971,000	3,016.000 8,177,000	881,000 807,000	16,000	8,129,000 17,786,000	
Chicago St. Louis	414,000	2,742,000 202,000			16,650,000 1,119,000	13,648,000 870,000	56,191,000 3,974,000	71,664,000 6,063,000	14,179,000 926,000	920,000 4,000	184,008,000 13,705,000	
Minneapolis Kansas City	590,000 900,000	190,000 305,000				1,085,000 1,257,000	6,753,000 6,641,000	9,375,000 7,791,000	2,347,000 999,000	26,000 6,000	23,157,000 19,783,000	
Dallas San Francisco	382,000 2,307,000	66,000 824,000	248,000		997,000 5,703,000	452,000 2,075,000	3,322,000 9,382,000	2,948,000 13,621,000	860,000 2,272,000	10,000 48,000	9,082,000 36,480,000	
Treasury		460,000	11,000	1,000	1,272,000	312,000	1,026,000	1,689,000	111,000	180,000	6,521,000	,
Total	73,864,000	27, 291, 000	11,047,000	38,000	168,476,000	124,717,000	455, 551, 000	575,964,000	90,847,000	12,750,000	1,540,545,000	-
Decrease on denominational exchange	[.								1,350,000	1,350,000	
Increase on denominational exchange	65,363,000	23,367,000	8, 105, 000	38,000	129, 468, 000	81,710,000	329, 255, 000	389, 658, 000	69, 892, 000		1, 096, 856, 000	
Net increase											1,095,506,000	

STATEMENT OF DENOMINATIONAL EXCHANGES, BY FEDERAL RESERVE DISTRICTS, OF \$5,000 COUPON LIBERTY BONDS AND VICTORY NOTES, AS OF SEPTEMBER 30, 1919.

	First 4 per cent.	First 41 per cent.	First sec- ond 4\frac{1}{4} per cent.	Second 4 per cent.	Second 41 per cent	Third 41 per cent.	Fourth 4} per cent.	Victory 43 per cent.	Victory 3} per cent.	Total.
Original deliveries: Boston New York Philadelphia Cleveland Richmond Atlanta @hicago. St. Louis. Minneapolis Kansas City Dallas San Francisco. Treasury.	1, 980, 000 755, 000 2, 750, 000 1, 320, 000 255, 000 2, 615, 000 705, 000 195, 000 300, 000	510,000 155,000 580,000	\$40,000 10,000 30,000 15,000 10,000	63, 910, 000 18, 580, 000 34, 900, 000 14, 850, 000 34, 775, 000 6, 535, 000 8, 240, 000 7, 380, 000 9, 665, 000	64,745,000 18,425,000	50,000,000	\$56, 275, 000 109, 385, 000 60, 300, 000 60, 300, 000 27, 585, 000 12, 900, 000 58, 465, 000 12, 125, 000 9, 580, 000 11, 460, 000 8, 200, 000 23, 315, 000	43,330,000 26,800,000 28,680,000	\$5, 245, 000 14, 505, 000 8, 000, 5, 335, 000 1, 390, 000 670, 000 7, 625, 000 865, 000 955, 000 395, 000 2, 045, 000	\$169, 260, 000 350, 820, 000 155, 810, 000 155, 810, 000 81, 530, 000 35, 665, 000 206, 075, 000 42, 800, 000 35, 150, 000 31, 101, 000 72, 330, 000 3, 380, 000
Total	13,050,000	16,735,000	105,000	239, 585, 000	228, 265, 000	206, 125, 000	449, 650, 000	213, 190, 000	47,635,000	1,414,340,000
Surrendered for denominational exchange: Boston. New York. Philadelphia. Cleveland Richmond Atlanta Chicago St. Louis. Minneapolis Kansas City Dallas. San Francisco. Treasury	125,000 15,000 15,000 10,000 265,000 5,000	650,000 65,000 35,000 80,000 60,000 10,000 5,000		14, 820, 000 1, 550, 000 1, 330, 000 455, 000 115, 000 65, 000 135, 000 160, 000 385, 000	\$15,000 12,865,000 1,670,000 665,000 180,000 50,000 1,400,000 160,000 225,000 120,000 170,000 195,000	1, 440, 000 34, 340, 000 3, 245, 000 1, 985, 000 740, 000 3, 235, 000 370, 000 200, 000 330, 000 385, 000 575, 000	2, 945, 000 38, 190, 000 8, 465, 000 4, 960, 000 1, 160, 000 825, 000 4, 355, 000 965, 000 365, 000 367, 000 775, 000 740, 000	150,000 8,045,000 1,725,000 775,000 335,000 90,000 1,060,000 120,000 110,000 90,000 110,000 90,000	10,000 1,660,000 230,000 90,000 45,000 120,000 10,000	6, 760, 000 139, 920, 000 17, 075, 000 9, 855, 000 2, 885, 000 2, 985, 000 11, 810, 000 11, 690, 000 635, 000 1, 400, 000 1, 400, 000 2, 020, 000 2, 020, 000
Total	2, 555, 000	960,000		49, 055, 000	18,590,000	48, 260, 000	64,340,000	12,730,000	2,300,000	198, 790, 000

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Issued on denominational exchange:	1	۱ ,	I				1			
Boston	50,000			1,560,000	1,305,000			455,000	175,000	9,085,000
New York	1,485,000	475,000		29, 330, 000	7,035,000	25, 685, 000		2,500,000	745,000	94,460,000
Philadelphia	75,000	190,000		760,000	1,640,000	1,555,000		1,040,000	210,000	12,655,000
Cleveland	15,000	55,000	l <i>.</i>	1, 155, 000	1,005,000	2, 130, 000	5, 245, 000	870,000	245,000	10,720,000
Richmond	40,000		l <i>.</i>		235,000	470,000	970,000	150,000		2,025,000
Atlanta	l	25,000		55,000	45,000	675,000	950,000	105,000	25,000	1,880,000
Chicago		105,000		1,805,000	1,210,000	4,915,000	7, 945, 000	1, 185, 000	280,000	17,655,000
St. Lõuis	l	10,000			115,000	405,000	1,060,000	35,000	5,000	1,880,000
Minneapolis.		10,000		145, 000	-250,000	845,000	1,385,000	645, 000		3, 280, 000
Kansas City	5,000	5,000			210,000	955, 000	1,535,000	320,000	5,000	3, 150, 000
Dallas				200,000	105,000	530, 000	565,000	145,000		1,545,000
San Francisco	40,000	10.000		380,000	150,000	1,140,000	2, 210, 000	445,000	25,000	4,400,000
Treasury	25,000			230, 000	95, 000	360,000	565,000	10,000		1,340,000
										-,,,,,,,,,
Total	1,945,000	1 065 000		36, 145, 000	13.400.000	41.425.000	60.475.000	7, 905, 000	1.715.000	164, 075, 000
_ ~~~	-,010,000			=======================================	,,	=======================================	=======================================	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		=======================================
Decrease on denominational exchange	610,000		à .	12:910.000	5,190,000	6,835,000	3,865,000	4,825,000	585,000	34,820,000
Increase on denominational exchange	010,000	105 000		2,020,000	0,200,,000					105,000
"										
Net decrease										34,715,000
,						•••••				

STATEMENT OF DENOMINATIONAL EXCHANGES, BY FEDERAL RESERVE DISTRICTS, OF \$10,000 COUPON LIBERTY BONDS AND VICTORY NOTES, AS OF SEPTEMBER 30, 1919.

Original deliveries: Boston. New York Philadelphia Cleveland	First 4 per cent. \$1,380,000 2,530,000 1,060,000		First second 4½ per cent.	4 per cent.	Second 41 percent.	Third 4½ percent.	Fourth 41 percent.	Victory 47 percent.	Victory 33 percent.	Total.
Boston. New York Philadelphia. Cleveland	2,530,000 1,060,000		. 830 000							
Richmond Atlanta Chicago St. Louis. Minneapolis. Kansas City Dallas. San Francisco. Treasury	1,990,000 1,640,000 2,730,000 760,000 130,000 110,000 200,000 800,000 140,000	1,640,000 2,210,000 890,000 160,000 2,060,000 1,310,000 250,000 200,000 60,000	130,000	177, 620, 000 38, 140, 000 60, 050, 000 19, 860, 000 5, 790, 000 45, 020, 000 5, 200, 000 8, 580, 000 11, 480, 000		\$52, 430, 000 155, 000, 000 56, 770, 000 41, 100, 000 14, 750, 000 6, 470, 000 4, 420, 000 11, 340, 000 6, 470, 000 7, 170, 000 17, 670, 000	\$127, 080, 000 413, 340, 000 168, 840, 000 101, 180, 000 44, 340, 000 17, 760, 000 10, 050, 000 16, 570, 000 13, 190, 000 6, 810, 000 48, 250, 000	\$59,650,000 151,670,000 57,610,000 39,410,000 20,620,000 8,160,000 44,140,000 6,730,000 5,300,000 4,970,000 3,670,000 24,910,000	\$15,020,000 107,840,000 26,660,000 17,010,000 3,660,000 2,740,000 1,420,000 1,420,000 1,420,000 1,410,000 1,110,000 7,190,000	\$377, 430, 00 1, 242, 790, 00 393, 030, 00 327, 010, 00 44, 750, 00 273, 600, 00 51, 310, 00 44, 260, 00 27, 250, 00 141, 170, 00
Total	13,470,000	17,150,000	160,000	460, 590, 000	506, 290, 000	408,610,000	1,044,430,000	426, 840, 000	211, 250, 000	3,088,790,00
Surrendered for denominational exchange: Boston. New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury	50,000	960, 000 20,000 10,000 60,000 90,000 30,000 10,000		3, 620, 000 52, 040, 000 3, 200, 000 1, 800, 000 520, 000 140, 000 2, 100, 000 40, 000 200, 000 40, 000 3, 490, 000 1, 040, 000	1,910,000 41,320,000 1,310,000 990,000 1,060,000 40,000 3,920,000 110,000 150,000 60,000 2,000,000	1,520,000 63,380,000 7,230,000 3,830,000 1,730,000 710,000 4,960,000 650,000 220,000 2280,000 2,110,000 1,560,000	6, 280, 000 103, 640, 000 22, 520, 000 16, 380, 000 2, 980, 000 1, 110, 000 9, 340, 000 230, 000 270, 000 420, 000 6, 6,20, 000 3, 200, 000	360,000 16,620,000 3,450,000 1,140,000 740,000 90,000 1,870,000 280,000 70,000 90,000 80,000		13, 880, 00 288, 500, 00 39, 030, 00 24, 560, 00 7, 200, 00 22, 980, 00 1, 100, 00 800, 00 13, 000, 00 8, 230, 00
Total	2,590,000	1, 190, 000		68, 550, 000	53,570,000	88,630,000	173,670,000	25,580,000	10,700,000	424, 480, 0

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Issued on denominational exchange:	1 .	1	ı	i		: 1	, ,				
Boston	10,000	50,000		1,920,000	2,240,000	3,890,000	11,330,000	720,000	150,000	20, 310, 000	
New York	1,020,000	890,000			16,770,000	54,710,000	92, 820, 000	14, 160, 000	10,370,000	225,620,000	
Philadelphia		40,000	1.,,	940,000	4, 450, 000	3,570,000	12,620,000	980,000	240,000	22, 840, 000	
Cleveland	20,000	50,000			1,130,000	4, 260, 000	13, 190, 000	830,000	20,000	20, 940, 000	
Richmond						560,000	1,910,000			5,020,000	
Atlanta		30,000			20,000	780,000	1, 190, 000	120,000	70,000	2,210,000	
Chicago	50,000	110,000			1, 230, 000	5, 930, 000	15, 160, 000	2, 030, 000	1,290,000	28,060,000	
St. Louis		10,000			460,000	, 520,000	1,040,000	120,000	90,000	2,780,000	
Minneapolis					100,000	1,690,000	2,000,000			4,910,000	
Kansas City				50,000	470,000	1,130,000	1,420,000	270,000	10,000	3,350,000	
Dallas				110,000	320,000	280,000	470,000	130,000	830.000	1,310,000	
San Francisco. Treasury	170 000			3,030,000	140, 000 260, 000	2, 130, 000	5,040,000	360,000	830,000	11,530,000 19,530,000	
reasury	110,000			3,300,000	200,000	14, 280, 000	1,580,000			19, 550, 000	
Total	1,210,000	1.210.000		49 030 000	29,470,000	93, 730, 000	159, 770, 000	20, 920, 000	13,070,000	368, 410, 000	
***************************************	1,210,000	1,210,000		10,000,000	20, 110, 000	30,100,000	100, 110, 000	20, 320, 000	10,010,000	000, 110, 000	
Decrease on denominational exchange	1.380.000			19.520.000	24, 100, 000		13, 900, 000	4,660,000		63,560,000	
Increase on denominational exchange		20,000		,,		5, 100, 000	,,	-, ,	2,370,000	7, 490, 000	
Net decrease	!								<i>.</i>	56,070,000	
and the second s	1	1	F .	1		1		l i	1		

RECAPITULATION OF DENOMINATIONAL EXCHANGES OF ALL LOANS SHOWING NET INCREASES AND DECREASES.

[To September 30, 1919.]

Detail.	First 3½'s.	First 4's.	First 4½'s.	First second 41's.	Second 4's.	Second 4½'s.	Third 4½'s.	Fourth 4½'s.	Victory 43's.	Victory 33's.	Total.
Original deliveries: \$50. \$100. \$500. \$1,000. \$5,000. \$10,000.	122,071,600	\$98, 935, 000 124, 104, 700 84, 207, 000 164, 509, 000 13, 050, 000 13, 470, 000	\$33, 505, 350 59, 278, 400 56, 375, 500 147, 267, 000 16, 735, 000 17, 150, 000	\$297, 200 399, 200 259, 500 1, 222, 000 105, 000 160, 000	\$383, 789,000 444, 223,800 329, 212,000 1,591,870,000 239,585,000 460,590,000	\$147, 195, 990 220, 504, 200 207, 556, 000 1, 332, 710, 000 228, 265, 000 506, 290, 000	379, 996, 500 1, 384, 390, 000 206, 125, 000	\$864,586,200 1,025,766,700 519,180,500 2,384,214,000 449,650,000 1,044,430,000	213, 190, 000	1,372,700 2,614,000	\$2,661,386,150 3,196,166,800 1,986,354,000 9,417,227,000 1,414,340,000 3,088,790,000
	1, 268, 292, 400		330, 311, 250								21,764,263,950
Surrendered for denominational exchange: \$50. \$100. \$500. \$1,000. \$5,000. \$10,000.	38, 775, 500 35, 708, 100 14, 482, 500 8, 501, 000	17, 972, 800 11, 803, 700 1, 754, 500 3, 924, 000 2, 555, 000 2, 590, 000	4,892;350 5,170,400 1,748,500 2,942,000 960,000 1,190,000	17, 800 28, 100 3, 500	86, 114, 200 70, 541, 400 22, 121, 500 39, 008, 000 49, 055, 000 68, 550, 000	37, 996, 650 - 35, 900, 300 - 9, 039, 500 43, 007, 000 18, 590, 000 53, 570, 000	254, 053, 650 163, 608, 900 30, 262, 500 126, 296, 000 48, 260, 000 88, 630, 000	264, 529, 700 220, 162, 000 38, 403, 500 186, 306, 000 64, 340, 000 173, 670, 000	33, 329, 350 32, 959, 800 8, 198, 500 20, 955, 000 12, 730, 000 25, 580, 000	124,600 246,800 234,500 14,100,000 2,300,000 10,700,000	737, 806, 600 576, 129, 500 126, 249, 000 445, 039, 000 198, 790, 000 424, 480, 000
Total	97, 467, 100	40,600,000	16, 903, 250	49,400	335, 390, 100	198, 103, 450	711, 111, 050	947, 411, 200	133,752,650	27, 705, 900	2, 508, 494, 100
Issued on denominational exchange: \$50. \$100. \$500. \$1,000. \$5,000. \$1,000.	10, 661, 300 5, 199, 800 7, 742, 000 73, 864, 000	3,837,600 2,837,900 3,478,500 27,291,000 1,945,000 1,210,000	797, 450 1, 031, 800 1, 752, 000 11, 047, 000 1, 065, 000 1, 210, 000	500 400 10,500 38,000	27, 916, 700 28, 652, 400 25, 170, 000 168, 476, 000 36, 145, 000 49, 030, 000	11, 835, 650 10, 073, 800 8, 607, 000 124, 717, 000 13, 400, 000 29, 470, 000	65, 190, 750 30, 004, 300 25, 210, 000 455, 551, 000 41, 425, 000 93, 730, 000	65, 281, 200 50, 981, 500 34, 939, 500 575, 964, 000 60, 475, 000 159, 770, 000	4, 436, 750 4, 020, 900 5, 623, 000 90, 847, 000 7, 905, 000 20, 920, 000	29, 100 45, 300 96, 500 12, 750, 000 1, 715, 000 13, 070, 000	189, 987, 000 132, 848, 100 112, 629, 000 1, 540, 545, 000 164, 075, 000 368, 410, 000
Total		40,600,000	16, 903, 250	49, 400	335, 390, 100	198, 103, 450	711, 111, 050	947, 411, 200	133,752,650	27, 705, 900	2, 508, 494, 100

	Tm.u											
	Increase:			1								
	\$100											
	\$500		1,724,000	3,500	7,000	3,048,500						4,783,000
1	\$1,000	65, 363, 000	23, 367, 000	8, 105, 000	38,000	129, 468, 000	81,710,000	329, 255, 000	389, 658, 000	69, 892, 000		1,096,856,000
4	\$5,000			105,000								105,000 7,490,000
ಜ	\$10,000			20, 000	•••••			5, 100, 000			2,370,000	7,490,000
ß	Total	65, 363, 000	25,091,000	8, 233, 500	45,000	132, 516, 500	81, 710, 000	334, 355, 000	389, 658, 000	69, 892, 000	2,370,000	1, 109, 234, 000
Ĭ.	Total	00,303,000	20,091,000	0, 200, 000	45,000	132, 310, 300	81, 710,000	334, 333, 000	389,038,000	09, 892, 000	2,310,000	1,100,204,000
Hg (Decrease:											
н	\$50	28, 114, 200	14, 135, 200	4,094,900	17,300 27,700	58, 197, 500	26, 161, 000	188, 862, 900	199, 248, 500	28, 892, 600	95, 500 201, 500 138, 000	547, 819, 600 443, 281, 400 18, 403, 000
19	\$100	30, 508, 300	8,965,800	4, 138, 600	27,700	41,889,000	25, 826, 500	133,604,600	169, 180, 500	28, 938, 900	201,500	443, 281, 400
16	\$500	6,740,500					432, 500	5, 052, 500	3, 464, 000	2, 575, 500	138,000	18,403,000
T	\$1,000 \$5,000	· · · · · · · · · · · · · · · · · · ·	610.000				5, 190, 000		0.005.000	4,825,000	1, 350, 000 585, 000	1,350,000 34,820,000
1	\$10,000	•••••••	1 380 000			12, 910, 000 19, 520, 000	24, 100, 000	6, 835, 000	3,865,000 13,900,000	4,660,000		63, 560, 000
- 1	410,000		1,000,000			10,020,000	27, 100, 000		10, 000, 000	4,000,000		
15	Total	65, 363, 000	25,091,000	8, 233, 500	45,000	132, 516, 500	81, 710, 000	334, 355, 000	389, 658, 000	69, 892, 000	2,370,000	1, 109, 234, 000
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Ехнівіт 51.

RECAPITULATION OF TRANSACTIONS IN LIBERTY BONDS AND VICTORY NOTES FROM THE DATES OF THE RESPECTIVE ISSUES TO JUNE 30, 1919, SEPARATELY COMPILED FOR EACH LOAN.

First Liberty loan of 1932-1947.

[To June 30, 1919.]

	Interim certificates.		ty loan 3½ per bonds.	First Liberty loan converted 4 per cen- bonds.		
		Registered.	Coupon.	Registered.	Coupon.	
Subscriptions received						
Principal payments received by Treasurer United StatesLess part-paid subscriptions	\$1,989,455,780 230					
Full-paid subscriptions	1,989,455,550					
SECURITIES ISSUED.		-				
Original subscription deliveries. On exchange or conversion interim certificates. On conversion Exchange coupon for registered Exchange registered for coupon Exchange of denominations. Mixed exchanges. Transfers		\$245, 779, 700	37, 787, 000 86, 023, 850 225, 000	6, 172, 000 7, 301, 300 50, 000 1, 080, 450	3,084,200 35,785,200	
SECURITIES RETIRED.						
On exchange of interim certificates. On conversion. Exchange of coupon for registered. Exchange of denominations. Mixed exchanges. Transfers. Purchases. (a) Bond-purchase fund. Received in payment of estate and inheritance taxes.		37,873,800 1,084,600 15,772,200	98, 122, 400 87, 911, 300 86, 024, 850 614, 300	53, 220, 850 3, 094, 750 22, 500 1, 080, 450	344, 648, 850 7, 308, 300 35, 785, 200 27, 500 2, 656, 000	
Total securities retired	1,987,708,550	62,074,600	272,672,850	57, 418, 550	390, 425, 850	
Securities outstanding (net)	1,747,000	288, 217, 600	1, 119, 371, 550	21,055,950	146, 719, 25	
Total	1,989,455,550	350, 292, 200	1,392,044,400	78, 474, 500	537,145,10	
Securities deliverable		644,900	90,550	7,000	10, 55	
Securities outstanding and deliverable	1,747,000	288, 862, 500	1,119,462,100	21,062,950	146,729,800	

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First Liberty loan of 1932-1947—Continued.

		rty loan con-	second	converted ent bonds.	. Total.
	Registered	Coupon.	Registered	Coupon.	
Subscriptions received					\$3,035,226,850 1,989,456,650
Principal payments received by Treasurer United States Less part-paid subscriptions					1 989 455 780
Full-paid subscriptions					1, 989, 455, 550
SECURITIES ISSUED.					
Original subscription deliveries On exchange or conversion interim cer-	1				1,989,455,550
tificates On conversion Exchange coupon for registered Exchange registered for coupon. Exchange of denominations Mixed exchanges. Transfers	\$78,008,500 8,903,500	\$326,555,700 1,307,300 12,505,250	\$1,049,150 66,550	\$2,442,900 3,000 18,300	1,987,705,800 502,457,150 103,537,750 42,181,500 134,332,600 1,748,900
Transfers	1,409,200		14,300		18, 276, 150
Total					
SECURITIES RETIRED.					
On exchange of interim certificates On conversion Exchange of coupon for registered Exchange of registered for coupon Exchange of denominations. Mixed exchanges Transfers. Purchases. (a) Bond purchase fund	1,351,950	9, 215, 050	3,000	66,550	1,987,708,550 503,336,100 104,501,200 42,323,500 134,333,600 1,748,900
Transfers. Purchases. (a) Bond-purchase fund. Received in payment of estate and inher-	1,449,050	2,000,000	14,300		18,316,000 4,656,000
itance taxes		3,050			3,050
Total securities retired			17,300	<u> </u>	
Securities outstanding (net)		316,644,900		2,379,350	
Total			1,130,000		
Securities deliverable		207, 100			
Securities outstanding and deliverable	86, 583, 100	316, 852, 000	1,112,700	2,379,350	1,984,796,500

Second Liberty loan of 1927-1942.

[To June 30, 1919.]

		erty loan 4 per bonds.		erty loan con- er cent bonds.	Total.
	Registered.	Coupon.	Registered.	Coupon.	
Subscriptions received Subscriptions allotted					\$4,617,532,300 3,807,891,900
Principal payments received by Treasurer United States					3,807,865,969 1,769
Full-paid subscriptions					3,807,864,200
SECURITIES ISSUED.					
Original subscription de- liveries On conversion Exchange coupon for regis-	\$358,594,400	\$3,449,269,800	\$410,328,650	\$2,620,027,100	3,807,864,200 3,030,355,750
tered Exchange registered for	65, 795, 800	• • • • • • • • • • • • • • • • • • • •	47,507,450		113, 303, 250
Exchange of denominations. Mixed exchanges	187, 200	19,231,600 314,332,900 900		17,101,100 149,571,950	36,332,700 463,904,850 188,100
Transfers	6,613,850	0 500 005 000	8,899,000	0.700.700.100	15,512,850
Total	431, 191, 250	3,782,835,200	466,735,100	2,786,700,150	7,467,461,700
On conversion	319, 315, 450		· · · · · · · · · · · · · · · · · · ·		3,034,609,850
tered Exchange registered for coupon Exchange of denominations. Mixed exchanges. Transfers. Purchases: Bond purchase	19,300,300 55,550 6,617,150	314,332,900 132,550	18,093,500 8,983,150	149,571,950	114, 332, 850 37, 393, 800 463, 904, 850 188, 100 15, 600, 300
fund		69, 050, 000		172, 295, 000 62, 600	241, 345, 000 62, 600
Total securities retired.	345, 288, 450	3,164.642,500	27,076,650	370,429,750	3,907,437,350
Securities outstanding (net).	85,902,800	618, 192, 700	439, 658, 450	2,416,270,400	3,560,024,350
Total	431, 191, 250	3,782,835,200	466,735,100	2,786,700,150	7,467,461,700
Securities deliverable	40, 150	68,700	4,762,900	1,560,500	6,432,250
Securities outstanding and deliverable	85, 942, 950	. 618, 261, 400	444, 421, 350	2,417,830,900	3, 566, 456, 600

Third Liberty loan of 1928.

[To June 30, 1919.]

	Third Liber cent	rty loan 4½ per bonds.	Total.
	Registered.	Coupon.	
Subscriptions received			\$4,176,516,850 4,176,516,850
Principal payments received by Treasurer United States Less part-paid subscriptions		l	4, 175, 151, 557 2, 857
Full-paid subscriptions			4, 175, 148, 700
SECURITIES ISSUED.			
Original subscription deliveries. Exchange coupon for registered. Exchange registered for coupon. Exchange of denominations. Mixed exchanges Transfers.	171,641,050	\$3,800,779,350 15,821,650 596,496,950 1,200	4,175,148,700 171,641,050 15,821,650 596,496,950 9,300 9,849,800
Total	555,868,300	4, 413, 099, 150	4,968,967,450
SECURITIES RETIRED.			
Exchange coupon for registered. Exchange registered for coupon. Exchange of denominations. Mixed exchanges Transfers. Purchases:	3,400	172, 237, 850 596, 503, 450 5, 900	172, 237, 850 15, 891, 550 596, 503, 450 9, 300 9, 987, 900
(a) Bond-purchase fund		208, 635, 500 7, 921, 700 38, 800	208, 635, 500 7, 921, 700 38, 800
Total securities retired	25, 882, 850	985, 343, 200	1,011,226,050
Securities outstanding (net)	529, 985, 450	3,427,755,950	3,957,741,400
Total	555, 868, 300	4,413,099,150	4, 968, 967, 450
Securities deliverable	734,900	76,400	811,300
Securities outstanding and deliverable	530,720,350	3, 427, 832, 350	3,958,552,700

Fourth Liberty loan of 1933-1938. [To June 30, 1919.]

	Fourth loan	n, 41 per cent onds.	Total.
	Registered.	Coupon.	
Subscriptions received. Subscriptions allotted.			\$6,993,073,250 6,993,073,250
Principal payments received by Treasurer of United States. Less part paid subscriptions			6,959,504,587 1,022,887
Full paid subscriptions			6,958,481,700
Original subscription deliveries Exchange oupon for registered Exchange registered for coupon Exchange of denominations Transfers Total	9,736,250	\$6, 281, 865, 200 6, 882, 200 708, 469, 100 6, 997, 216, 500	6, 958, 481, 200 188, 474, 100 6, 882, 200 708, 469, 100 9, 736, 250 7, 872, 042, 850
SECURITIES RETIRED. Exchange coupon for registered. Exchange registered for coupon. Exchange of denominations. Transfers. Purchases: Bond purchase fund. Total securities retired. Securities outstanding (net).	10,898,900	191, 567, 100 708, 475, 600 165, 000, 000 1, 065, 042, 700 5, 932, 173, 800	191, 567, 100 7, 296, 050 708, 475, 600 10, 898, 900 165, 000, 000 1,083, 237, 650
Securities outstanding (net) Total Securities deliverable Securities outstanding and deliverable.	856, 631, 490 874, 826, 350 4, 256, 150 860, 887, 550	5,932,173,800 6,997,216,500 420,350 5,932,594,150	6,788,805,200 7,872,042,850 4,676,500 6,793,481,700

Victory Liberty loan of 1922-1923. [To June 30, 1919.]

	t-	0 5 tille 00, 1515.]			
	4 ³ per cent	Victory notes.	33 per cent	Victory notes.	Total.
	Registered.	Coupon.	Registered.	Coupon.	Total.
Subscriptions received					\$5,249,908,300 4,502,723,900
Principal payments received by Treasurer of United States. Less part paid subscriptions					13,468,616,845 645,387,145
Full paid subscriptions					2,823,229,700
SECURITIES ISSUED.					
Original subscription deliveries Exchange coupon for registered Exchange of denominations	\$118,859,650 3,046,150	\$2,241,047,150 10,715,250	\$7,782,500 434,000	\$397,362,000 726,000	2,765,051,300 3,480,150 11,441,250
Total	121,905,800	2,251,762,400	8,216,500	- 398,088,000	2,779,972,700
SECURITIES RETIRED.					
Exchange of denominations Exchange coupon for registered		10,715,250 3,547,400		726,000 605,000	11,441,250 4,152,400
Total securities retired Securities outstanding (net)	121,905,800	14,262,650 2,237,499,750	8,216,500	1,331,000 396,757,000	15,593,650 2,764,379,050
TotalSecurities deliverableSecurities outstanding and	121,905,800 54,838,000	2,251,762,400	8,216,500 4,012,650	398,088,000	2,779,972,700 58,850,650
deliverable	176,743,800	2,237,499,750	12,229,150	.396,757,000	2,823,229,700

¹ Includes \$771,873.23, payments received by Federal reserve banks but not transferred to the credit of the Treasurer of the United States on June 30, 1919.

Summary of all Liberty loans.

Subscriptions received. Subscriptions allotted.	\$24, 072, 257, 550. 00 21, 469, 662, 550. 00
Principal payments received by Treasury of the United States. Less part paid subscriptions	646, 414, 888. 50
Full paid subscriptions.	19, 754, 179, 850. 00
Securities issued: Original subscriptions delivered. Exchange interim certificates. On conversion. Exchange coupon for registered. Exchange registered for coupon. Exchange of denominations. Mixed exchanges. Transfers.	19, 696, 000, 950. 00 1, 987, 705, 800. 00 3, 532, 812, 900. 00 580, 436, 300. 00 101, 218, 050. 00 1, 914, 644, 750. 00 1, 946, 300. 00 53, 375, 050. 00
Total	27, 868, 140, 100. 00
Securities retired: Exchange of interim certificates. On conversion. Exchange of coupon for registered. Exchange of registered for coupon. Exchange of denominations. Mixed exchanges. Transfers. Purchases— (a) Bond purchase fund. (b) Repayment of foreign loans. Received in payment of estate and inheritance taxes.	3, 537, 945, 950. 00 586, 791, 400. 00 102, 904, 900. 00 1, 914, 658, 750. 00 1, 946, 300. 00 54, 803, 100. 00 619, 636, 500. 00 • 7, 921, 700. 00
Total securities retired.	8, 814, 442, 250. 00
Securities outstanding (net)	19, 053, 697, 850. 00
Total	27, 868, 140, 100. 00
Securities deliverable.	72, 819, 350. 00
Securities outstanding and deliverable	19, 126, 517, 200. 00

Ехнівіт 52.

[Treasury Department, Division of Loans and Currency. Form L & C 265.]

LIBERTY LOANS.

Interest Coupons Pertaining to Liberty Bonds and Victory Notes.

Interest on the various issues of Liberty bonds and Victory notes is payable on the 15th day of the months indicated in the following table, with the one exception that the last interest payment date for both series of Victory notes occurs on May 20, 1923:

3 6. at	First Liberty loan.			1.		Liberty an.	Third Fourth Liberty Liberty loan.			
Month.	First 3½'s.	First 4's.	First 4½'s.	First Second 41's.	Second 4's.	Second 41's.	Third	Fourth 4½'s.	Victory 43's.	Victory 33's.
March		.:					х	X		
April	×	×	<u>x</u>	×	····	X	×		х	X
October November December				x	x	x		X	X	X

The amount of any interest coupon pertaining to any bond or note of the Liberty issues, of any denomination, may be determined from the following tables:

FIRST LIBERTY LOAN.

First 3½'s.

Bonds dated and bearing interest from June 15, 1917; mature June 15, 1947; redeemable on or after June 15, 1932.

Interest payable semiannually on June 15 and December 15.

First coupon matured December 15, 1917; last coupon, No. 60, matures June 15, 1947.

Interest coupons by denominations:

Denominati	on.				Amount	s of coupons
\$50	· · · · · · · · · · · · · · · · · · ·	Dec. 15	coupon, \$	\$0.87; J une	15 coupon,	\$0.88
\$100.						$1.75 \cdot$
\$500.						8.75
\$1,000)					17. 50

FIRST 4's.

Bonds dated and bearing interest from November 15, 1917; mature June 15, 1947; redeemable on or after June 15, 1932.

Interest payable December 15, 1917, and thereafter semiannually on June 15 and December 15.

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First coupon matured December 15, 1917; last coupon, No. 60 matures June 15, 1947.

Interest coupons by denominations:

Denomination	iustmer	of ad- at coupons e Dec. 15,	Amounts of all remaining coupons.
	1A.	1B.	coupons.
\$50 \$100 \$500 \$1,000 \$5,000 \$1,000	\$0.90 1.79 8.95 17.91 89.55 179.10	\$0.87 1.75 8.75 17.50 87.50 175.00	\$1 2 10 20 100 200

First 41's.

Bonds dated May 9, 1918, bear interest from June 15, 1918; mature June 15, 1947; redeemable on or after June 15, 1932.

Interest payable semiannually on June 15 and December 15.

First coupon matured December 15, 1918; last coupon, No. 58, matures June 15, 1947.

Interest coupons by denominations:

Denomination,	Amounts of coupons.
,\$50	Every fourth coupon, beginning with No. 4,
	carries \$1.07 interest; all others, \$1.06.
\$100	Dec. 15 coupon, \$2.12; June 15 coupon, \$2.13.
\$500	Dec. 15 coupon, \$10.62; June 15 coupon, \$10.63.
\$1,000	
\$5,000	.\$106.25.
\$10,000	.\$212.50.

FIRST SECOND 41's.

Bonds dated October 24, 1918; bear interest from December 15, 1918; mature June 15, 1947; redeemable on or after June 15, 1932.

Interest payable semiannually on June 15 and December 15.

First coupon matured June 15, 1919; last coupon, No. 57, matures June 15, 1947.

Interest coupons by denominations:

Denomination.			Am	ounts of coupe	ns.		
\$50	Every	fourth	coupon,	beginning	with	No.	4,
	carri	es \$1.07	interest;	all others, S	§1.06.		. 1
\$100	June 18	coupo:	n, \$2.12;	Dec. 15 cou	ipon,	\$2.13	
\$500	June 1	o coupoi	n, \$10.62	; Dec. 15 co	upon,	\$10.6	33.
\$1,000	\$21.25.	•			. • ′		
\$5,000	\$106.25						
\$10.000	\$212.50	i.					

SECOND LIBERTY LOAN.

SECOND 4's.

Bonds dated and bearing interest from November 15, 1917; mature November 15, 1942; redeemable on or after November 15, 1927.

Interest payable semiannually on May 15 and November 15.

First coupon matured May 15, 1918; last coupon, No. 50, matures November 15, 1942.

Interest coupons by denominations:

Denomination.			Amounts o	f coupons.
\$50	 	 		\$ 1
\$100	 	 		2 ,
\$500	 	 		10 }
\$1,000	 	 		20 ′
\$5,000	 	 		100
\$10,000	 	 		200 .

SECOND 41's.

Bonds dated May 9, 1918; bear interest from May 15, 1918; mature November 15, 1942; redeemable on or after November 15, 1927.

Interest payable semiannually on May 15 and November 15. First coupon matured November 15, 1918; last coupon, No. 49, matures November 15, 1942.

Interest coupons by denominations:

enomination.	Amounts of coupons.
\$50	Every fourth coupon, beginning with No. 4, car-
	ries \$1.07 interest; all others, \$1.06.
\$100	Nov. 15 coupon, \$2.12; May 15 coupon, \$2.13.
\$500	Nov. 15 coupon, \$10.62; May 15 coupon, \$10.63.
\$1,000	\$21.25.
\$5,000	\$106.25.
\$10.000	\$212.50

THIRD LIBERTY LOAN.

THIRD 44's.

Bonds dated and bearing interest from May 9, 1918; mature September 15, 1928.

Interest payable September 15, 1918, and thereafter semiannually

on March 15 and September 15.

First coupon matured September 15, 1918; last coupon, No. 21, matures September 15, 1928.

Interest coupons by denominations:

\$0.74	Beginning with No. 5, every fourth coupon carries \$1.07 interest; all others, \$1.06.
1.49	Mar. 15 coupon, \$2.12; Sept. 15 coupon, \$2.13. Mar. 15 coupon, \$10.62; Sept. 15 coupon, \$10.63.
7.45	Mar. 15 coupon, \$10.62; Sept. 15 coupon, \$10.63.
14.90	\$21.25.
74.49	\$106.25 .
148.98	\$212.50.
	of coupons payable Sept. 15, 1918. \$0.74 1.49 7.45 14.90 74.49

FOURTH LIBERTY LOAN.

Fourth 41's.

Bonds dated and bearing interest from October 24, 1918; mature October 15, 1938; redeemable on and after October 15, 1933.

Interest payable on April 15, 1919, and thereafter semiannually on April 15 and October 15.

First coupon matured April 15, 1919; last coupon, No. 40, matures October 15, 1938.

Interest coupons by denominations:

Amounts of cou- pons pay- able Apr. 15, 1919.	Amounts of all remaining coupons.
\$1.01	Beginning with No. 4, every fourth coupon car ries \$1.07 interest; all others, \$1.06.
2.02	Oct. 15 coupon, \$2.13; Apr. 15 coupon, \$2.12.
10.10	Oct. 15 coupon, \$10.63; Apr. 15 coupon, \$10.62.
101.00	\$21.25. \$106.25.
201.99	\$212.50.
	of coupons payable Apr. 15, 1919. \$1.01 2.02 10.10 20.20 101.00

VICTORY LIBERTY LOAN.

VICTORY 43's. VICTORY 33's.

Notes dated and bearing interest from May 20, 1919; mature May

20, 1923; redeemable on June 15 or December 15, 1922.

Interest payable December 15, 1919, and thereafter semiannually on June 15 and December 15, and on May 20, 1923. Registered notes have coupons attached thereto for interest payable on December 15, 1919.

Interest coupons as follows:

Coupon notes.	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000
per cent notes:						
No. 1. Dec. 15, 1919	\$1.36	\$2.71	\$13.57	\$27.14	\$135.71	\$271.4
2. June 15, 1920	1.18	2.37	11.87	23.75	~118.75	237.5
3. Dec. 15, 1920	1.19	2.38	11.88	23.75	118.75	237.5
4. JUNE 15, 1921	1.19	2.37	11.87	23.75	118.75	237.5
5. Dec. 15, 1921	1.19	2.38	11.88	23.75	118.75	237.5
6. June 15. 1922	1.18	2.37	11.87	23.75	118.75	237. 5
7. Dec. 15, 1922	1.19	2.38	11.88	23.75	118.75	237.5
8. May 20, 1923	1.02	2.04	10.18	20.36	101.79	203.5
per cent notes:						٠.
No. 1 Dec. 15 1919	1.07	2.14	10.71	21.43	107.14	214. 2
2. June 15, 1920	93	1.87	9.37	18.75	93.75	187.
3. Dec. 15, 1920	94	1.88	9.38	18.75	93.75	187. 5
2. June 15, 1920 3. Dec. 15, 1920 4. June 15, 1921	94	1.87	9.37	18.75	93.75	187. 3
5. Dec. 15, 1921	94	1.88	9.38	18, 75	93.75	187.
6. June 15, 1922.		1.87	9.37	18.75	93.75	187.
7. Dec. 15, 1922	94	1.88	9.38	18,75	93.75	187.
8. May 20, 1923.	80	1.61	8.04	16.07	80.36	160.

Coupons for interest due Dec. 15, 1919, attached to registered notes of the Victory Liberty loan.

\$100. 2.71 \$500. 13.57 \$1,000. 27.14 \$5,000. 135.71 14 \$5,000. 271.43 2		Denomi	ination.	per cent notes.	37 per cent notes.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$50	•••••		 \$1.36	\$1.07
\$5,000	\$500			 13.57	2.14 10.71 21.43
\$50,000	\$5,000			 135.71	107.14 214.29
\$100,000 2,714,29 2,14	\$50,000			 1, 357, 14	1,071.43 2,142.86

Ехнівіт 53.

[1919. Department Circular No. 137. Loans and Currency.]

EXTENSION OF CONVERSION PRIVILEGE.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, March 7, 1919.

To holders of 4 per cent gold bonds of 1932-47 of the first Liberty loan converted and 4 per cent gold bonds of 1927-42 of the second Liberty loan:

By virtue of the authority conferred upon the Secretary of the Treasury by section 5 of the Victory Liberty loan act, approved March 3, 1919, the privilege of converting 4 per centum bonds of 1932–47 of the first Liberty loan converted and 4 per centum bonds of 1927–42 of the second Liberty loan into 4½ per centum bonds, which privilege arose on May 9, 1918, and expired on November 9, 1918, is hereby extended, subject to the provisions of this circular, for the period beginning March 7, 1919, and ending at such date as may be fixed by the Secretary of the Treasury on six months' public notice given in such manner as he shall prescribe. Said conversion privilege is described in Department Circular No. 114, dated May 9, 1918, and the provisions of Titles I, IX, X, and XI of said circular, except as herein otherwise provided, shall apply to and govern said conversion privilege as hereby extended.

This circular does not apply to any conversion privilege which arose in favor of the 3½ per centum bonds of 1932-47 of the first

Liberty loan.

Conversions in the exercise of the conversion privilege as hereby extended may be effected by presentation and surrender of 4 per centum bonds of the first Liberty loan converted and 4 per centum bonds of the second Liberty loan to the respective Federal reserve banks in Boston, New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Minneapolis, Kansas City, Dallas, and San Francisco, or to the Secretary of the Treasury, Division of Loans and Currency, Washington. Such bonds so presented and surrendered for conversion must be accompanied by "Request for conversion" in the form prescribed by the Secretary of the Treasury (Form L and C 25A, hereto attached, copies of which may be obtained from any Federal reserve bank or from the Secretary of the Treasury), signed with the respective autograph signatures of the holders of the bonds presented for conversion.

Registered bonds will be delivered upon conversion of coupon bonds if written request therefor be submitted with request for conversion. Coupon bonds will be delivered upon conversion of registered bonds if the registered bonds presented for conversion are duly assigned to "The Secretary of the Treasury for conversion and exchange for coupon bonds" on the form appearing on the back thereof; such assignments must be duly executed in the presence of an officer authorized to witness assignments of United States registered bonds. Bonds will be delivered so far as practicable in like denominations as the bonds upon the conversion of which they are respectively assued, unless written request for delivery in other denominations be

submitted with request for conversion. Changes of ownership will be permitted upon conversions of registered bonds if the registered bonds presented for conversion have been duly assigned for transfer in accordance with the regulations governing assignments of United States registered bonds. Changes of ownership of registered bonds, however, can not be effected when the transfer books for the loan in question are closed, and requests for conversion involving such changes of ownership received during any such period when the transfer books are closed, will be effective during such period only as presentations for conversion, and the changes of ownership will not be effected until the reopening of the transfer books. The transfer books for the first Liberty loan converted will be closed from May 16 to June 15 and from November 16 to December 15, and for the second Liberty loan from October 16 to November 15 and from April 16 to May 15, in

each year, in each case both dates inclusive.

For the purpose of computing the amount of interest payable, bonds presented for conversion under this circular shall be deemed to be converted on the dates for the payment of the semiannual interest on the respective bonds so presented for conversion next succeeding the date of such presentation. Interest will be paid on registered bonds presented for conversion at the rate of 4 per centum per annum to the semiannual interest payment date next succeeding the date of presentation for conversion, to the registered owner of the bonds presented for conversion, or in case change of ownership has been effected upon the conversion before the closing of the transfer books in anticipation of such semiannual interest payment, to the registered owner of the bonds issued upon such conversion. Registered bonds issued upon conversion will bear interest at the rate of 41 per centum per annum from the semiannual interest payment date next succeeding the date of presentation for conversion. In the case of coupon bonds presented for conversion, all coupons maturing on or before the semiannual interest payment date next succeeding the date of presentation for conversion must be detached and collected in ordinary course when due. All subsequent coupons must be attached. Coupon bonds issued upon conversion will bear interest at the rate of $4\frac{1}{4}$ per centum per annum from the semiannual interest payment date next succeeding the date of presentation for conversion, and will have interest coupons attached thereto covering semiannual interest payments up to and including the respective maturities of such bonds: Provided, however, that until June 15, 1920, in the case of bonds of the first liberty loan converted, and until May 15, 1920, in the case of bonds of the second liberty loan, coupon bonds issued upon conversion will have coupons attached thereto covering semiannual interest payments only up to and including June 15, 1920, and May 15, 1920, respectively, the bonds so delivered being exchangeable on and after said dates, respectively, into a new bond or bonds having coupons attached thereto covering semiannual interest payments up to and including the respective maturities of such bonds.

No adjustments of interest will be required upon conversions of

either registered or coupon bonds under this circular.

Transportation charges upon bonds presented for conversion must be paid by the holders. Coupon bonds to be delivered upon conver-sion will either be delivered directly to the holders of the bonds sur-

rendered for conversion at the time of such surrender, or in the absence of other written instructions and remittances to cover expenses, will be expressed at the owners' risk and expense. Registered bonds to be delivered upon conversion, unless delivered directly to the registered owner or his duly authorized representative, will be delivered by registered mail without expense to, but at the risk of, the registered owner, unless otherwise directed in writing. As the cost of transportation of coupon bonds by express is greater than by registered mail insured, holders of coupon bonds desiring to present them for conversion are advised to consult with their own banks or trust companies, for arrangements may be made, as between Federal reserve banks and incorporated banks and trust companies, for transportation, to and from Federal reserve banks by registered mail insured, of the bonds to be converted and of the bonds to be issued upon conversions, the charges in each case to be paid by the respective holders and to be remitted by the incorporated banks and trust companies to the Federal reserve banks. Information concerning any such arrangements will be furnished by Federal reserve banks to incorporated banks and trust companies.

The Secretary of the Treasury reserves the right at any time to suspend or terminate the extension of the conversion privilege made by this circular upon six months' public notice given in such manner as he shall prescribe. The right is also reserved to make from time to time any supplementary or amendatory rules and regulations governing the exercise of the conversion privilege hereby extended, information as to which may be obtained from the Treasury Depart-

ment or through any Federal reserve bank.

CARTER GLASS, Secretary of the Treasury.

REQUEST FOR CONVERSION.

· [Treasury Department, Loans and Currency. Form L & C 25A.]

Only one series of bonds may be entered on this form, and separate forms must also be used for (1) coupon bonds and (2) registered bonds.

Dated To the Secretary of the Treasury: The undersigned herewith presents and surrenders-4 per cent gold bonds of 1932-47 of the first Liberty loan converted... \$... 4 per cent gold bonds of 1927-42 of the second Liberty loan..... \$... in (coupon) (registered) form, and requests that the same be converted into an equal face amount of 41 per cent gold bonds according to the terms of Treasury Department Circulars No. 114, dated May 9, 1918, and No. 137, dated March 7, 1919. Special instructions, if any, are given by the undersigned on the back hereof. Autograph signature of holder in full City or town State County

^{1.} Registered bonds will be issued upon conversion of coupon bonds, and bonds will be delivered in a different denomination or denominations from the bond or bonds surrendered, if the appropriate form of

couper appearing on the back hereof is duly executed.

2. Coupon bonds will be issued upon conversion of registered bonds if the registered bonds presented for conversion are duly assigned to "The Secretary of the Treasury for conversion and exchange for coupon bonds" in the presence of an officer duly authorized to witness assignments of United States registered bonds.

3. Changes of ownership will be permitted, subject to the provisions of said Circular No. 137, upon conversions of registered bonds if the registered bonds presented for conversion have been duly assigned for transfer in the presence of an officer duly authorized to witness assignments of United States registered bonds.

bonds.

POLLOWING FORMS TO BE USED ONLY FOR GIVING SPECIAL INSTRUCTIONS.

Referring to	ed bonds are desired upon of \$; face amount, of cidersigned hereby requests	oupon bonds surren	dered herewith for con-
Mr., Mrs., or Miss	s.) (First name in full.) (Market plete legal name of corporation	fiddle name or initial.) n partnership, or other r	(Last name.) (Or com- person.)
	Address for interest checks (Give full address.)	(Number.)	
Signature of	person signing request for o	conversion	(City.) (State.)
from the bond Referring to	ry is desired of bonds in a or bonds surrendered, use,¹ face amount, of d hereby requests delivery	this form. oonds surrendered f	or conversion herewith,
		enomina- tions. Total.	
		\$50 \$100	
		\$500 \$1,000	
		\$5,000 \$10,000	
		\$50,000 100,000	

Total 1 \$.....

Signature of person signing request for conversion

¹ These amounts must be the same, otherwise request may be disregarded.
² Coupon bonds are not issued in these denominations.

Ехнівіт 54.

[1919. Supplement to Department Circular No. 137. Loans and Currency.]

SUPPLEMENTAL REGULATIONS GOVERNING EXTENSION OF CON-VERSION PRIVILEGE.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY;
Washington, June 10, 1919.

To holders of 4 per cent gold bonds of 1932–1947 of the first Liberty loan converted and 4 per cent gold bonds of 1927–1942 of the second Liberty loan, and 4½ per cent bonds issued upon conversion thereof pursuant to extension of conversion privilege:

Treasury Department Circular No. 137, dated March 7, 1919, in relation to the extension of the privilege of converting 4 per centum bonds of 1932-1947 of the first Liberty loan converted and 4 per centum bonds of 1927-1942 of the second Liberty loan into 4½ per centum bonds, is hereby amended and supplemented as follows:

centum bonds, is hereby amended and supplemented as follows:
Exchanges of coupon bonds for registered bonds or of registered bonds for coupon bonds, and transfers or changes of ownership of registered bonds will not, after June 30, 1919, be permitted upon conversion, but must be conducted as separate operations, and the provisions of said circular to the contrary are hereby revoked. Requests for conversion hereafter made pursuant to the extension of the conversion privilege should be on Form L & C 25B, hereto attached (copies of which may be obtained from any Federal reserve bank or from the Secretary of the Treasury), signed with the respective autograph signatures of the holders of the bonds presented for conversion.

Under the terms of said circular, registered bonds of the first Liberty loan converted and of the second Liberty loan converted issued upon conversion of 4 per cent bonds pursuant to the extension of the conversion privilege, bear interest at the rate of 41 per cent per annum from the semiannual interest payment date next succeeding the date of presentation for conversion. No transfers of such registered bonds heretofore or hereafter issued upon such conversions, nor exchanges of such registered bonds for coupon bonds, will be effected in advance of the semiannual interest payment date from which the réspective bonds bear interest at the rate of 4½ per In case such registered bonds are presented for cent per annum. transfer or exchange in advance of such semiannual interest payment date, the transfer or exchange will be effected as of such date, and delivery of the bonds to be issued upon such transfer or exchange may be made in advance of such date, but the interest at the rate of 4 per cent per annum to such semiannual interest payment date shall be paid as if such delivery had not been made.

The Secretary of the Treasury reserves the right at any time to withdraw or amend all or any of the foregoing regulations.

Carter Glass, Secretary of the Treasury.

LIBERTY BONDS.

[Treasury Department. Loans and Currency. Form L & C 25B.]

REQUEST FOR CONVERSION.

Only one series of bonds may be entered on this form, and separate forms must also be used for (1) coupon bonds and (2) registered bonds.

. Dated, 19
To the Secretary of the Treasury:
The undersigned herewith presents and surrenders—
4 per cent gold bonds of 1932–47 of the first Liberty loan converted\$
4 per cent gold bonds of 1927–42 of the second Liberty loan \$
in (coupon) (registered) form, and requests that the same be converted into an equal
face amount of 41 per cent gold bonds according to the terms of Treasury Department
Circulars No. 114, dated May 9, 1918, and No. 137, dated March 7, 1919, as amended
and supplemented June 10, 1919. Special instructions, if any, are given by the
undersigned below.
Autograph signature of the holder in full
Address, number, and street
(For delivery of bonds.)
City or town
County State
1. Bonds will be delivered in a different denomination or denominations from the
bond or bonds surrendered if the form of request appearing below is duly executed.
2. Exchanges of coupon bonds for registered bonds or of registered bonds for coupon
bonds, and transfers or changes of ownership of registered bonds will not be permitted
upon conversion, but must be conducted as separate operations.

3. In the case of coupon bonds presented for conversion, all coupons maturing on or before the semiannual interest payment date next succeeding the date of presentation for conversion must be detached and collected in ordinary course when due.

If delivery is desired of bonds in a different denomination or denominations from the bond or bonds surrendered, use this form:

Referring to \$..... 1 face amount, of bonds surrendered for conversion herewith.

the undersigned hereby requests delivery of bonds upon conversion as follows:

Number of bonds.	Denominations.	Total.
	\$50	
	\$10Ô	
	\$500	
	\$1,000	
	\$5,000	• • • • • • • • • • • • • • • • • • • •
	\$10,000	• • • • • • • • • • • • • • • • • • • •
******	² \$50, 000	
	² \$100, 000	
	•	Total 1 \$
Signature of person signing re	quest for conversion	

These amounts must be the same, otherwise request may be disregarded.
 Coupon bonds are not issued in these denominations.

140325--FI 1919

EXHIBIT 55.

[1919. Second Supplement to Department Circular No. 137. Loans and Currency.]

LIBERTY LOANS—SUPPLEMENTAL REGULATIONS GOVERNING EXTENSION OF CONVERSION PRIVILEGE.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, November 1, 1919.

To holders of 4 per cent Liberty bonds, Federal reserve banks, and others concerned:

Treasury Department Circular No. 137, dated March 7, 1919, in relation to the extension of the privilege of converting 4 per centum bonds of 1932–1947 of the first Liberty loan converted and 4 per centum bonds of 1927–1942 of the second Liberty loan into 41 per centum bonds, as amended and supplemented by the supplement thereto dated June 10, 1919, is hereby further amended and supplemented as follows:

1. Notwithstanding the provisions of said supplement dated June 10, 1919, exchanges of coupon bonds for registered bonds or of registered bonds for coupon bonds, and transfers or changes of ownership of registered bonds will be permitted upon conversion, on and after November 1, 1919, upon the terms and conditions originally set forth in said Treasury Department Circular No. 137, dated March 7, 1919, whose provisions in this respect, contained in the fourth and fifth paragraphs thereof, are hereby restored to full force and effect,

beginning November 1, 1919.

2. Presentation and surrender of 4 per cent bonds to a Federal reserve bank for conversion shall be deemed to be equivalent to presentation and surrender to the Secretary of the Treasury, Division of Loans and Currency, Washington. Inasmuch as conversions pursuant to the extended conversion privilege are deemed to be effected, for the purpose of computing the amount of interest payable, on the semiannual interest payment date next succeeding the date of presentation for conversion, conversions of registered bonds can be effected notwithstanding the closing of the transfer books for the loan in question. Registered bonds, however, which are presented for transfer or for exchange into coupon bonds, as well as for conversion, must actually have been received at the Treasury Department in Washington before the transfer books close. Accordingly, if registered 4 per cent bonds are presented and surrendered for conversion and transfer into another name or for conversion and exchange into coupon bonds, to the Treasury Department, Washington, or a Federal reserve bank, during any period when the transfer books are closed, or to a Federal reserve bank during such period prior to the closing of the transfer books, not exceeding two weeks, to be determined by the respective Federal reserve banks and due public notice thereof given, as may be necessary for the preparation of the cases and their transmission to the Treasury Department,

Washington, the presentation will be effective during any such period only as a presentation for conversion, and the transaction otherwise

will not be effected until the reopening of the transfer books.

3. Requests for conversion hereafter made should be on Form L & C 25C, hereto attached (copies of which, or of a substantially similar form, may be obtained from any Federal reserve bank or from the Treasury Department, Washington), and should be signed with the respective autograph signatures of the holders of the bonds presented for conversion.

4. Registered 4 per cent bonds presented for conversion only, pursuant to the terms of the extended conversion privilege, need not be assigned to the Secretary of the Treasury or otherwise for con-

version.

5. The attention of holders of 4 per cent coupon Liberty bonds is invited to the provisions of Treasury Department Circular No. 158, dated September 8, 1919, to which reference is hereby made. This circular prescribes special rules and regulations governing the exchange and conversion of temporary 4 per cent coupon Liberty bonds.

6. The Secretary of the Treasury may at any time or from time to time withdraw or amend any or all of the foregoing regulations.

Carter Glass, Secretary of the Treasury.

LIBERTY BONDS.

[Treasury Department. Loans and Currency. Form L & C 25C.]

REQUEST FOR CONVERSION.

Only one issue of bonds may be entered on this form, and separate forms must also be used for (1) coupon bonds and (2) registered bonds.

IMPORTANT: Transactions will be expedited if submitted to Federal reserve banks. In any event, different classes of transactions must be submitted separately. Accordingly, separate forms must be used (a) if coupon bonds are surrendered, some for conversion only, some for conversion and exchange into registered bonds; (b) if registered bonds are surrendered, some for conversion only, some for conversion and exchange into coupon bonds; and (c) if registered bonds are surrendered, some for conversion only, some for conversion and transfer into bonds registered in another name.

Washington, D. C.

The undersigned herewith presents and surrenders-

in (coupon) (registered) form, and requests that the same be converted into an equal face amount of 4½ per cent gold bonds according to the terms of Treasury Department Circulars No. 114, dated May 9, 1918, and No. 137, dated March 7, 1919, as amended

and supplemented June 10, 1919, and November 1, 1919. Special instructions, if any, are given by the undersigned on the reverse side hereof.
Autograph signature of holder in full
Address, number, and street(For delivery of bonds.)
City or town
CountyState
1. Registered bonds will be issued upon conversion of coupon bonds, and bonds will be delivered in a different denomination or denominations from the bond or bonds surrendered, if the appropriate form of request appearing on the reverse side hereof is duly executed. 2. Coupon bonds will be issued upon conversion of registered bonds if the registered bonds presented for conversion are duly assigned to "The Secretary of the Treasury for conversion and exchange for coupon bonds" in the presence of an officer duly authorized to witness assignments of United States registered bonds. The appropriate form of request appearing on the reverse side hereof should be duly executed. 3. Transfers or changes of ownership will be permitted upon conversions of registered bonds, subject to the provisions of said Circular No. 137, as amended and supplemented, if the registered bonds presented for conversion have been duly assigned for transfer, in the presence of an officer duly authorized to witness assignments of
United States registered bonds. The appropriate form of request appearing on the reverse side hereof should be duly executed.
FOLLOWING FORMS TO BE USED ONLY FOR GIVING SPECIAL INSTRUCTIONS.
I. If registered bonds are desired upon conversion of coupon bonds, use this form: Referring to \$, face amount, of coupon bonds surrendered herewith for conversion and exchange, the undersigned hereby requests the issue of registered bonds
upon such conversion and exchange, inscribed in the name of
(First name in full. Indicate whether Mrs. or Miss, in cases of women.) (Middle name or initial.) (Last name.) (Or complete legal name of corporation, partnership, or other person.)
Address for interest checks
(City.) (State.)
Signature of person signing request for conversion
II. If coupon bonds are desired upon conversion of registered bonds, use this form Referring to \$, face amount, of registered bonds surrendered herewith, duly assigned to "The Secretary of the Treasury for conversion and exchange for coupon bonds," the undersigned hereby requests the delivery of coupon bonds upon such conversion and exchange, to the address given on the face hereof. Signature of person signing request for conversion
III. If bonds registered in another name are desired upon conversion of registered bonds, use this form: Referring to \$, face amount, of registered bonds duly assigned for transfer and surrender herewith for conversion and transfer, the undersigned hereby requests the issue of registered bonds upon such conversion and transfer, inscribed in the
name of
(First name in full. Indicate whether Mrs. or Miss, in cases of women.) (Middle name or initial.) (Last name.) (Or complete legal name of corporation, partnership, or other person.)
Address for interest checks (Give full address.) (Number.) (Street.)
(City.) (State.)
Signature of person signing request for conversion

IV. If delivery is desired of bonds in a different denomination or denominations from the bond or bonds surrendered, use this form:

Referring to \$.....,¹ face amount, of bonds surrendered for conversion herewith, the undersigned hereby requests delivery of bonds upon conversion as follows:

Number of bonds.	Denominations.	Total.
	. \$50	
	\$100	
	\$500	
	. \$1,000	
	\$5,000	
	\$10,000	
	² \$50,000	
	2 \$100,000	
	¹ Total.	

These amounts must be the same; otherwise request may be disregarded.
 Coupon bonds are not issued in these denominations.

Ехнівіт 56.

[1919. Department Circular No. 158. Loans and Currency.]

EXCHANGE AND CONVERSION OF 4 PER CENT COUPON LIBERTY BONDS.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, September 8, 1919.

To holders of 4 per cent gold bonds of 1927-42 of the second Liberty loan and 4 per cent gold bonds of 1932-47 of the first Liberty loan converted:

Under the provisions of Treasury Department Circular No. 137, dated March 7, 1919, as amended and supplemented June 10, 1919, the privilege of converting 4 per cent bonds of 1927-42 of the second Liberty loan and 4 per cent bonds of 1932-47 of the first Liberty loan converted into $4\frac{1}{4}$ per cent bonds was extended for the period beginning March 7, 1919, and ending on such date as may be fixed by the Secretary of the Treasury on six months' public notice. This extension of the conversion privilege is now in force. Pursuant to its terms, 4 per cent Liberty bonds presented for conversion are deemed, for the purpose of computing the amount of interest payable to be converted on the semiannual interest payment date next succeeding the date of presentation for conversion, and interest is payable at the rate of 4 per cent per annum to such next succeeding semiannual interest payment date. Accordingly, when coupon bonds are presented for conversion, all coupons maturing on or before such next succeeding interest payment date must be detached and collected in ordinary course when due, and the coupon bonds issued upon conversion bear interest at the rate of 4½ per cent per annum only from such semiannual interest payment date. In other respects, the respective coupon bonds issued upon conversion are identical with the coupon bonds issued upon conversion of 4 per cent bonds before the original conversion privilege expired on November 9, 1918.

Notwithstanding the extension of the conversion privilege, approximately \$750,000,000 face amount of 4 per cent Liberty bonds in coupon form remain outstanding unconverted. Of these coupon bonds, the second Liberty loan 4 per cent bonds have no coupons attached for interest accruing after November 15, 1919, and the first Liberty loan converted 4 per cent bonds have no coupons attached for interest accruing after December 15, 1919. On and after said dates, respectively, these bonds are exchangeable, according to their terms, for like bonds with all subsequent coupons attached, but if presented for conversion before said dates, the bonds issued upon conversion will bear interest at the rate of 4½ per cent per annum from said dates, respectively, and, like other 4½ per cent coupon Liberty bonds now outstanding issued upon conversion of 4 per cent bonds, will have no coupons attached for interest accruing after May 15, 1920, and June 15, 1920, respectively. On and after

said dates, respectively, the 41 per cent bonds so issued will be exchangeable, according to their terms, for like bonds with all subsequent coupons attached. If, on the other hand, the 4 per cent coupon bonds now outstanding are not presented for conversion until November 15, 1919, and December 15, 1919, respectively, the bonds issued upon conversion will not begin to bear interest at 41 per cent per annum until May 15, 1920, and June 15, 1920, respectively, and will have no coupons attached. The 41 per cent bonds so issued will likewise be exchangeable on and after said dates for like bonds with all subsequent coupons attached, but holders of 4 per cent bonds so surrendered who receive only such 41 per cent bonds will have received no coupon covering the 4 per cent interest accruing on their bonds after November 15, 1919, and December 15, 1919,

respectively.

Holders of 4 per cent coupon bonds of the second Liberty loan and of the first Liberty loan converted who fail to present their bonds for conversion before November 15, 1919, and December 15, 1919, respectively, could secure for themselves the coupons covering the 4 per cent interest accruing after said dates to which they might be entitled by exchanging their 4 per cent bonds for like bonds with all subsequent coupons attached, and then converting the bonds so received into 41 per cent bonds. This procedure, however, would put such holders of 4 per cent coupon bonds to the inconvenience, first, of exchanging their 4 per cent bonds for like bonds with all subsequent coupons attached, then of converting such 4 per cent bonds into 44 per cent bonds without coupons attached, and, finally, of exchanging such 41 per cent bonds for like bonds with all subsequent coupons attached, and would at the same time impose upon the United States the unnecessary expense of engraving and preparing 4 per cent bonds with all subsequent coupons attached.

In order to avoid expense to the United States and inconvenience to holders of 4 per cent coupon Liberty bonds, and in order to make the necessary provision for the payment of the 4 per cent interest accruing after November 15, 1919, and December 15, 1919, respectively, on the coupon bonds surrendered, the following rules and regulations are hereby prescribed governing the exchange and conversion of 4 per cent coupon bonds of the second Liberty loan and of the first Liberty loan converted:

(1) Holders of 4 per cent coupon bonds of the second Liberty loan and of the first Liberty loan converted who desire to avail themselves of the conversion privilege should present them for conversion promptly before November 15, 1919, and December 15, 1919, respectively, and in that event will be deemed to present their bonds for conversion only and will receive upon such conversion bonds bearing interest at 41 per cent per annum from November 15, 1919, and December 15, 1919, respectively, with coupons attached covering interest to May 15, 1920, and June 15, 1920, respectively. The 41 per cent bonds issued upon such conversion will be exchangeable by their terms on and after May 15, 1920, and June 15, 1920, respectively, for 41 per cent bonds with all subsequent coupons attached.

(2) Holders of 4 per cent coupon bonds of the second Liberty loan and of the first Liberty loan converted who desire to avail themselves of the conversion privilege but neglect to present their bonds for conversion before November 15, 1919, and December 15, 1919,

respectively, should, temporarily, retain their 4 per cent coupon bonds until the Treasury Department announces that the 41 per cent coupon bonds of the second Liberty loan and of the first Liberty loan converted with coupons attached covering interest to maturity are available for delivery (which, it is expected, will be about March 15, 1920), and then present their 4 per cent bonds promptly for conversion and exchange into such 4½ per cent bonds. All 4 per cent coupon Liberty bonds presented on or after November 15, 1919, and December 15, 1919, respectively, for exchange into bonds with all subsequent coupons attached will, unless otherwise expressly indicated in writing by the holder, be deemed to be presented for conversion into $4\frac{1}{4}$ per cent bonds, as well as for exchange, and will be held in suspense pending the date when the 4½ per cent bonds with all subsequent coupons attached shall be available for delivery. With the 4½ per cent coupon bonds issued upon such conversion and exchange of 4 per cent bonds, holders of the surrendered 4 per cent bonds will receive either a special coupon or an interest check, as the Secretary of the Treasury in his discretion may prescribe, payable on the appropriate interest payment date and covering the interest at 4 per cent per annum to which they may be entitled up to the interest payment date from which the new bonds begin to bear interest at 41 per cent per annum.

(3) After November 15, 1919, and December 15, 1919, respectively, 4 per cent bonds of the second Liberty loan and of the first Liberty loan converted, with all subsequent coupons attached, will be issued in exchange for the 4 per cent bonds for which they are expressed to be exchangeable, if specifically requested, but it is not expected that they will be available for delivery before March 15, 1920. In view of the extension of the conversion privilege, of which it is assumed all holders of 4 per cent Liberty bonds will desire to avail themselves, the work of preparing the 4 per cent bonds with all subsequent coupons attached has been subordinated to the work of preparing the 4½ per cent bonds with all subsequent coupons

Important.—The 4 per cent registered bonds of the second Liberty loan and of the first Liberty loan converted are in permanent form and need not be exchanged for other bonds. Holders of 4 per cent coupon bonds now outstanding are, therefore, strongly urged to present their coupon bonds for exchange into registered bonds instead of for coupon bonds with all subsequent coupons attached, and, in that event, will promptly receive registered bonds upon exchange. Holders of such 4 per cent coupon bonds who present them for conversion as well as for exchange into registered bonds will promptly receive registered 44 per cent bonds, bearing interest at 44 per cent per annum from the interest payment date next succeeding the date of presentation for conversion, in accordance with the terms of the extended conversion privilege. Any 4 per cent interest accruing after November 15, 1919, and December 15, 1919, respectively, to which the holders of such bonds so surrendered for exchange into registered bonds may be entitled, will be paid to the holders by check.

The coupon bonds without coupons attached presented for exchange or conversion under the provisions of this circular must be exchangeable by their terms for like bonds with all subsequent coupons attached.

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attached.

Rules and regulations governing the exchange of coupon Liberty bonds for like bonds with all subsequent coupons attached, with appropriate forms, will be prescribed in due course in a further Treasury Department Circular which will shortly be announced.

The Secretary of the Treasury may withdraw or amend at any time or from time to time any or all of the provisions of this circular.

CARTER GLASS, Secretary of the Treasury.

EXHIBIT 57.

[1919. Department Circular 139. Loans and Currency.]

VICTORY LIBERTY LOAN—RULES AND REGULATIONS GOVERNING EXERCISE OF THE CONVERSION PRIVILEGE.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, May 20, 1919.

By virtue of the authority conferred upon the Secretary of the Treasury by the second Liberty bond act, as amended by the Victory Liberty loan act, and pursuant to the provisions of Department Circular No. 138, dated April 21, 1919, offering for subscription United States of America convertible gold notes of 1922–23 of the Victory Liberty loan, in two series, as described in said circular, the following rules and regulations are prescribed under which any holder of $4\frac{3}{4}$ per cent convertible gold notes of 1922-23 (hereinafter called $4\frac{3}{4}$ per cent Victory notes) or of $3\frac{3}{4}$ per cent convertible gold notes of 1922-23 (hereinafter called $3\frac{3}{4}$ per cent Victory notes) may have his notes of either series converted at par into notes of the other series, with adjustment in respect to accrued interest, but otherwise without charge by the United States.

In order to facilitate deliveries upon the original issue, no conversions of the notes of either series shall be made until after July 15,

1919.

The Secretary of the Treasury may prescribe from time to time further rules and regulations for the suspension of such privilege of

conversion pursuant to the provisions of said circular.

Conversions may be effected, subject to the provisions of this circular, after July 15, 1919, by presentation and surrender of notes to the respective Federal reserve banks in Boston, New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Minneapolis, Kansas City, Dallas, and San Francisco, or to the Secretary of the Treasury, Division of Loans and Currency, Washington. Notes so presented and surrendered for conversion must be accompanied by a "Request for Conversion" in the form prescribed by the Secretary of the Treasury (Form L. & C. 214, hereto attached, copies of which may be obtained from any Federal reserve bank or from the Secretary of the Treasury), signed with the respective autograph signatures of the holders of the notes presented for conversion.

All coupon notes presented and surrendered for conversion must have attached thereto all coupons maturing subsequent to the date of presentation and surrender, and all coupon notes issued upon conversion thereof will have attached thereto all coupons maturing subsequent to such date. All registered notes presented and surrendered for conversion prior to December 15, 1919, must have attached thereto coupon maturing December 15, 1919, and all registered notes issued upon conversion thereof will have attached thereto coupon maturing

on that date.

Upon conversion of coupon notes, coupon notes only will be delivered. Upon conversion of registered notes, registered notes only will be delivered, inscribed in the respective names of the respective holders of the notes surrendered for conversion. Registered notes so presented for conversion need not be assigned.

Exchanges of coupon notes for registered notes or of registered notes for coupon notes and transfers of registered notes will not be permitted upon conversion, but must be conducted as separate

operations.

The transfer books for registered notes will be closed from May 16 to June 15 and from November 16 to December 15 in each of the years 1920, 1921, and 1922, both dates inclusive in each case in each year, and will also be closed after April 20, 1923. Conversions of registered notes will not be permitted during any such period when the transfer books for registered notes are closed, and all registered notes presented and surrendered for conversion during any such period will be converted as of the last day of the particular period during which such notes are presented and surrendered, and no payment will be made or required to adjust interest.

Notes will be delivered in like denominations as the notes upon the conversion of which they are respectively issued, unless written request for delivery in other denominations be submitted with request for

 ${f conversion}.$

Transportation charges and risks upon notes presented for conversion must be borne by the noteholders. Coupon notes to be delivered upon conversion will be delivered either directly to the holders of notes surrendered for conversion at the time of such conversion, or, in the absence of other written instructions and remittances to cover expenses, will be expressed at the owners' risk and expense. Registered notes to be delivered upon conversion, unless delivered to the registered owner or his duly authorized representative, will be delivered by registered mail, without expense to, but at the risk of, the registered owner, except that such notes will be delivered by express at the risk and expense of the registered owner if written request for such delivery be made. As the cost of transportation of coupon notes by express is greater than by registered mail insured, holders of coupon notes desiring to present them for conversion are advised to consult with their own banks or trust companies, for arrangements may be made, as between Federal reserve banks and incorporated banks and trust companies, for transportation, to and from Federal reserve banks by registered mail insured, of the notes to be converted and the notes to be issued upon conversion, the charges in each case to be paid by the respective holders and to be remitted by the incorporated banks and trust companies to the Federal reserve banks. Information concerning any such arrangements will be furnished by Federal reserve banks to incorporated banks and trust companies.

Holders of 4½ per cent Victory notes, who desire to convert their holdings, should present and surrender such notes for conversion, as provided above, and, unless the notes are surrendered for conversion on an interest date (or, in the case of registered notes, during a period when the transfer books are closed), will receive, as soon as such payment can be conveniently made, check covering the difference between interest at the rate of 4½ per cent per annum and interest at the rate of 3½ per cent per annum upon the par amount of such

notes, to the respective dates upon which such notes shall have been surrendered for conversion from the last preceding interest date, in accordance with the Interest Table set forth in Form L & C 191,

printed on pages 5-7 of this circular.

Holders of 33 per cent Victory notes, who desire to convert their holdings, should present and surrender such notes for conversion, as provided above, and, unless the notes are surrendered for conversion on an interest date (or, in the case of registered notes, during a period when the transfer books are closed), must pay to the United States, in the manner provided below, the difference between interest at the rate of 33 per cent per annum and interest at the rate of 43 per cent per annum upon the par amounts of such notes, to the respective dates upon which such notes shall have been surrendered for conversion from the last preceding interest date, in accordance with said Interest Table..

No adjustments of interest will be necessary upon conversions of either registered or coupon notes under this circular, if the notes are

surrendered for conversion on an interest date.

All payments to the United States required as provided in this circular must be made in cash or by post office or express money order, bank draft, or certified check, collectible without exchange at the place where conversion is to be effected, and payable, if conversion is to be effected at the Treasury Department, in Washington, to the order of "Treasurer of the United States, Note Conversion Account," or, if conversion is to be effected at a Federal reserve bank, payable to "Federal Reserve Bank of ——— (here insert name of city in which bank is located), Note Conversion Account." No other forms of payment will be accepted. Such payments must be sufficient to cover interest up to the date when such payments will actually be received at the place where conversion is to be effected.

The Secretary of the Treasury reserves the right to make, from time to time, any supplementary or amendatory rules and regulations governing the exercise of the conversion privilege, information as to which may be obtained from the Treasury Department, or through any

Federal reserve bank.

CARTER GLASS, Secretary of the Treasury.

VICTORY NOTES-REQUEST FOR CONVERSION.

[Treasury Department. Loans and Currency. Form L & C 214.]

Only one series of notes may be entered on this form, and separate forms must also be used for (1) coupon notes and (2) registered notes.

Dated

To the Secretary of the Treasury.

The undersigned herewith presents and surrenders-

........ per cent Victory notes\$. (Interest rate borne by notes presented herewith for conversion.)

in (coupon) (registered) form, and requests that the same be converted into an equal face amount of Victory notes of the other series according to the terms of Treasury Department Circular No. 139, dated May 20, 1919. Special instructions, if any, are given by the undersigned on the back hereof.

Autograph signature of holder in full		. 	
Address, number and street			
(For delivery of notes.) City or town			
County	State		

1. If 43 per cent Victory notes are surrendered for conversion, the execution of the above form is all that is required.

2. If 33 per cent Victory notes are surrendered for conversion, payment must be made to the United States of the amounts required to adjust interest. covering remittance appearing on the back hereof must be used.

3. Payments whenever required to adjust interest must be sufficient to cover such interest up to the date when such payments will be actually received at the place of conversion. Such payments must be made in cash or by post office or express money order, bank draft, or certified check, collectible without exchange at the place where conversion is to be effected, and payable, if conversion is to be effected at the Treasury Department in Washington, to the order of "Treasurer of the United States, note-conversion account." or, if conversion is to be effected at a Federal reserve bank, payable to "Federal Reserve Bank of ...

(Here insert name of city in which bank is located.)

Note Conversion Account." No other forms of payment will be accepted. 4. Registered notes surrendered for conversion need not be assigned. Registered notes will not be converted during the period when the registration books are closed against transfers.

Following forms to be used only for giving special instructions:

I. If 33 per cent Victory notes are presented for conversion, this form must be used

in_remitting to cover adjustment of interest.

Referring to \$....., face amount, of notes surrendered for conversion herewith the undersigned herewith incloses \$....., being amount necessary to adjust interest thereon from, 19.., to, 19.., in accordance with interest table, appearing in Treasury Department Circular No. 139, dated May 20, 1919.

Signature of person signing request for conversion

II. If delivery is desired of notes in a different denomination or denominations

from the note or notes surrendered, use this form:

Referring to \$....., face amount of notes surrendered for conversion herewith, the undersigned hereby requests delivery of notes upon conversion as follows:

Number of notes.	Denominations.	Total.
	\$50	
	\$100	
	\$500	
	\$1,000	
	\$5,000	
	\$10,000	
	² \$50, 000	
	² \$100, 000	

Total, 1 \$.....

Signature of person signing request for conversion.....

¹ These amounts must be the same; otherwise request may be disregarded.
² Coupon notes are not issued in these denominations.

VICTORY LIBERTY LOAN—TABLE FOR COMPUTING INTEREST ADJUSTMENTS UPON CONVERSION OF NOTES.

[Treasury Department, Division of Loans and Currency. Form L & C 191.]

Interest at 1 per cent per annum (one-half per cent per half year).

[See explanation at end.]

	\$1	,000	. \$5	,000		\$1	,000	\$5	,000
Num-	Half year	Half year	Half year	Half year	Num-	Half year	Half year	Half year	Half year
ber of	of 182	of 183	of 182	of 183	ber of	of 182	of 183	of 182	of 183
days.	days.	days.	days.	days.	days.	days.	days.	days.	days.
1 2 3 4	.082418	\$0.027322 .054645 .081967 .109290 .136612	\$0.137363 .274725] .412088 .549451 .686813	\$0.136612 .273224 .409836 .546448 .683060	56 57 58 59 60	\$1.538462 1.565934 1.593407 1.620879 1.648352	\$1.530055 1.557377 J.584699 1.612022 1.639344	\$7.692308 7.829670 7.967033 8.104396 8.241758	\$7.650273 7.786885 7.923497 8.060109 8.196721
6	.164835	.163934	.824176	.819672	61	1.675824	1.666667	8.379121	8. 333333
7	.192308	.191257	.961538	.956284	62	1.703297	1.693989	8.516484	8. 469945
8	.219780	.218579	1.098901	1.092896	63	1.730769	1.721311	8.653846	8. 606557
9	.247253	.245902	1.236264	1.229508	64	1.758242	1.748634	8.791209	8. 743169
10	.274725	.273224	1.373626	1.366120	65	1.785714	1.775956	8.928571	8. 879781
11	.302198	.300546	1.510989	1.502732	66	1.813187	1.803279	9.065934	9.016393
12	.329670	.327869	1.648352	1.639344	67	1.840659	1.830601	9.203297	9.153005
13	.357143	.355191	1.785714	1.775956	68	1.868132	1.857923	9.340659	9.289617
14	.384615	.382514	1.923077	1.912568	69	1.895604	1.885246	9.478022	9.426229
15	.412088	.409836	2.060440	2.049180	70	1.923077	1.912568	9.615385	9.562842
16	.439560	.437158	2.197802	2.185792	71	1.950549	1.939891	9.752747	9.699454
17	.467033	.464481	2.335165	2.322404	72	1.978022	1.967213	9.890110	9.836066
18	.494505	.491803	2.472527	2.459016	73	2.005495	1.994536	10.027473	9.972678
19	.521978	.519126	2.609890	2.595628	74	2.032967	2.021858	10.164835	10.109290
20	.549451	.546448	2.747253	2.732240	75	2.060440	2.049180	10.302198	10.245902
21	.576923	.573770	2.884615	2.868852	76	2.087912	2.076503	10.439560	10.382514
22	.604396	.601093	3.021978	3.005464	77	2.115385	2.103825	10.576923	10.519126
23	.631868	.628415	3.159341	3.142077	78	2.142857	2.131148	10.714286	10.655738
24	.659341	.655738	3.296703	3.278689	79	2.170330	2.158470	10.851648	10.792350
25	.686813	.683060	3.434066	3.415301	80	2.197802	2.185792	10.989011	10.928962
26	.714286	.710383	3.571429	3.551913	81	2.225275	2.213115	11.126374	11.065574
27	.741758	.737705	3.708791	3.688525	82	2.252747	2.240437	11.263736	11.202186
28	.769231	.765027	3.846154	3.825137	83	2.280220	2.267760	11.401099	11.338798
29	.796703	.792350	3.983516	3.961749	84	2.307692	2.295082	11.538462	11.475410
30	.824176	.819672	4.120879	4:098361	85	2.335165	2.322404	11.675824	11.612022
31 32 33 34 35	.851648 .879121 .906593 .934066 .961538	.846995 .874317 .901639 .928962 .956284	4.258242 4.395604 4.532967 4.670330 4.807692	4.234973 4.371585 4.508197 4.644809 4.781421	86 87 88 90	2.362637 2.390110 2.417582 2.445055 2.472527	2.349727 2.377049 2.404372 2.431694 2.459016	11.813187 11.950549 12.087912 12.225275 12.362637	11.748634 11.885246 12.021858 12.158470 12.295082
36	.989011	.983607	4.945055	4.918033	91	2.500000	2.486339	12.500000	12.431694
37	1.016483	1.010929	5.082418	5.054645	92	2.527473	2.513661	12.637363	12.568306
38	1.043956	1.038251	5.219780	5.191257	93	2.554945	2.540984	12.774725	12.704918
39	1.071429	1.065574	5.357143	5.327869	94	2.582418	2.568306	12.912088	12.841530
40	1.098901	1.092896	5.494505	5.464481	95	2.609890	2.595628	13.049451	12.978142
42 43 44	1.126374 1.153846 1.181319 1.208791 1.236264	1.120219 1.147541 1.174863 1.202186 1.229508	5.631868 5.769231 5.906593 6.043956 6.181319	5.601093 5.737705 5.874317 6.010929 6.147541	97 98 99	2.637363 2.664835 2.692308 2.719780 2.747253	2.622951 2.650273 2.677596 2.704918 2.732240	13.186813 13.324176 13.461538 13.598901 13.736264	13.114754 13.251366 13.387978 13.524590 13.661202
47 48	1.263736 1.291209 1.318681 1.346154 1.373626	1.256831 1.284153 1.311475 1.338798 1.366120	6.318681 6.456044 6.593407 6.730769 6.868132	6:284153 6.420765 6.557377 6.693989 6.830601	102 103	2.774725 2.802198 2.829670 2.857143 2.884615	2.759563 2.786885 2.814208 2.841530 2.868852	13.873626 14.010989 14.148352 14.285714 14.423077	13. 797814 13. 934426 14. 071038 14. 207650 14. 344262
52	1.401099 1.428571 1.456044 1.483516 1.510989	1.393443 1.420765 1.448087 1.475410 1.502732	7.005495 7.142857 7.280220 7.417582 7.554945	\$6.967213 7.103825 7.240437 7.377049 7.513661	107	2. 912088 2. 939560 2. 967033 2. 994505 3. 021978	2. 896175 2. 923497 2. 950820 2. 978142 3. 005464	14.560440 14.697802 14.835165 14.972527 15.109890	14. 480874 14. 617486 14. 754098 14. 890710 15. 027322

VICTORY LIBERTY LOAN—TABLE FOR COMPUTING INTEREST ADJUSTMENTS UPON CONVERSION OF NOTES—Continued.

Interest at 1 per cent per annum (one-half per cent per half year).

Num-	\$1,	000	\$5,	000	Num-	\$1,	000	\$5,	000
ber of days.	Half year of 182 days.	Half year of 183 days.	Half year of 182 days.	Half year of 183 days.	ber of days.	Half year of 182 days.	Half year of 183 days.	Half year of 182 days.	Half year of 183 days.
111 112 113 114	3. 131868	\$3.032787 3.060109 3.087432 3.114754 3.142076	\$15. 247253 15. 384615 15. 521978 15. 659341 15. 796703	15. 163934 15. 300546 15. 437158 15. 573770 15. 710383	151 152 153 154 155	\$4. 148352 4. 175824 4. 203297 4. 230769 4. 258242	\$4. 125683 4. 153005 4. 180328 4. 207650 4. 234973	\$20.741758 20.879121 21.016484 21.153846 21.291209	\$20. 628415 20. 765027 20. 901639 21. 038251 21. 174863
116 117 118 119	3. 186813 3. 214286 3. 241758 3. 269231 3. 296703	3. 169399 3. 196721 3. 224044 3. 251366 3. 278689	15. 934066 16. 071429 16. 208791 16. 346154 16. 483517	15. 846995 15. 983607 16. 120219 16. 256831 16. 393443	156 157 158 159 160	4. 285714 4. 313187 4. 340659 4. 368132 4. 395604	4. 262295 4. 289617 4. 316940 4. 344262 4. 371585	21.428571 21.565934 21.703297 21.840659 21.978022	21. 311475 21. 448087 21. 584699 21. 721311 21. 857923
121 122 123 124 125	3.351648 3.379121 3.406593	3. 306011 3. 333333 3. 360656 3. 387978 3. 415301	16. 620879 16. 758242 16. 895604 17. 032967 17. 170330	16.530055 16.666667 16.803279 16.939891 17.076503	161 162 163 164 165	4. 423077 4. 450549 4. 478022 4. 505495 4. 532967	4.398907 4.426230 4.453552 4.480874 4.508197	22. 115385 22. 252747 22. 390110 22. 527473 22. 664835	21. 994536 22. 131148 22. 267760 22. 404372 22. 540984
126 127 128 129	3. 461538 3. 489011 3. 516483 3. 543956 3. 571429	3. 442623 3. 469945 3. 497268 3. 524590 3. 551913	17. 307692 17. 445055 17. 582418 17. 719780 17. 857143	17. 213115 17. 349727 17. 486339 17. 622951 17. 759563	166 167 168 169 170	4.560440 4.587912 4.615385 4.642857 4.670330	4.535519 4.562842 4.590164 4.617486 4.644809	22. 802198 22. 939560 23. 076923 23. 214286 23. 351648	22.677596 22.814208 22.950820 23.087432 23.224044
131 132 133 134 135	3.598901 3.626374 3.653846 3.681319 3.708791	3.579235 3.606557 3.633880 3.661202 3.688525	17. 994505 18. 131868 18. 269231 18. 406593 18. 543956	17. 8961.75 18. 032787 18. 169399 18. 306011 18. 442623	171 172 173 174 175	4. 697802 4. 725275 4. 752747 4. 780220 4. 807692	4. 672131 4. 699454 4. 726776 4. 754098 4. 781421	23. 489011 23. 626374 23. 763736 23. 901099 24. 038462	23. 360656 23. 497268 23. 633880 23. 770492 23. 907104
136 137 138 139 140	3.736264 3.763736 3.791209 3.818681 3.846154	3.715847 3.743169 3.770492 3.797814 3.825137	18. 681319 18. 818681 18. 956044 19. 093407 19. 230769	18. 579235 18. 715847 18. 852459 18. 989071 19. 125683	176 177 178 179 180	4.835165 4.862637 4.890110 4.917582 4.945055	4.808743 4.836066 4.863388 4.890710 4.918033	24. 175824 24. 313187 24. 450549 24. 587912 24. 725275	24. 043716 24. 180328 24. 316940 24. 453552 24. 590164
141 142 143 144	3.873626 3.901099 3.928571 3.956044 3.983516	3. 852459 3. 879781 3. 907104 3. 934426 3. 961749	19.368132 19.505495 19.642857 19.780220 19.917582	19. 262295 19. 398907 19. 535519 19. 672131 19. 808743	181 182 183	4. 972527 5. 000000	4. 945355 4. 972678 5. 000000	24.862637 25.000000	24.726776 24.863388 25.000000
146 147 148 149 150	4. 010989 4. 038462 4. 065934 4. 093407 4. 120879	3. 989071 4. 016393 4. 043716 4. 071038 4. 098361	20. 054945 20. 192308 20. 329670 20. 467033 20. 604396	19. 945355 20. 081967 20. 218579 20. 355191 20. 491803					·

The number of days elapsed, in connection with the conversion table, Victory Liberty loan, is found by taking the day of the month of such conversion, and for—

May, 1919subtracting	20	Leap year:
June 1 to 15, 1919adding		Marchadding 76
9		April adding 107
		Mayadding 137
		June 1 to 15adding 168
For any other month—		
June 15 to 30subtracting	1.5	December 15 to 31subtracting 15
Julyadding	1.5	Januaryadding 16
Augustadding	46	February
Septemberadding	77	Marchadding 75
October adding		Apriladding 106
Novemberadding	138	Mayadding 136
December 1 to 15adding	168	June 1 to 15

EXPLANATION.

The difference in interest borne by the two series of Victory notes, each series being dated May 20, 1919, and having identical interest payment dates, is 1 per cent per annum. Interest on such notes is payable on December 15, 1919, thereafter semi-annually on June 15 and December 15, and at maturity. If 4½ per cent notes are converted into 3½ per cent notes, the interest adjustment is in favor of the holder. If 3½ per cent notes are converted into 4½ per cent notes, the interest adjustment is in favor of the Government. In making adjustments in favor of the United States, interest at 1 per cent must be computed from the last interest payment date to the date the notes are presented (received) at a Federal reserve bank or the Treasury Department, Washington, and remittance is available at par. Interest on Victory notes is computed on a semiannual basis and for fractional periods on the actual number of days elapsing within such semiannual period. The semiannual period ending December 15 contains 183 days. The semiannual period ending June 15 contains 182 days, except that in leap years it contains 183 days. The correct amount of interest adjustment may be ascertained from the foregoing table, the interest adjustment may be ascertained from the foregoing table, the interest adjustment may be ascertained from the foregoing table, the interest adjustment may be ascertained from the foregoing table, the interest adjustment may be ascertained from the foregoing table, the interest adjustment may be ascertained from the foregoing table, the interest adjustment on the foregoing table, the interest adjustment of the foregoing table, the interest adjustment of the foregoing table, the interest adjustment of the foregoing table, the interest adjustment of the foregoing table, the interest adjustment of the foregoing table, the foregoing table, the foregoing ment on each \$1,000 or \$5,000 note being set opposite the actual number of elapsed days from the last interest payment date to the date the notes are presented for conversion, the appropriate column being used.

Inasmuch as the interest payment on December 15, 1919, covers more than six months' interest, for conversions prior to such date reference must be made to both columns in order to determine the correct adjustment. For example, if conversion

of a \$1,000 note is made on July 15, the correct computation is as follows:

Example (a): May 20 to June 15; 26 lapsed days; 182-day period. Reference to the table shows the interest difference to be \$0.7143. June 15 to July 15; 30 lapsed days; 183-day period. Reference to the table shows the interest difference to be \$0.8197. Total adjustment accordingly is \$1.534.

Following are examples of correct interest adjustments after December 15, 1919,

for a \$1,000 note:

Example (b): Conversion February 15, 1920. Last interest payment December Accordingly, 62 days have elapsed in a 183-day period (leap year), and

reference to table shows the interest difference to be \$1.69.

Example (c): February 15, 1921. Last interest payment December 15, 1920.

Accordingly, 62 days have elapsed in a 182-day period, and reference to table shows

the interest difference to be \$1.70.

Ехнівіт 58.

[1919. Supplement to Department Circular No. 139. Loans and Currency.]

VICTORY LIBERTY LOAN—SUPPLEMENTAL RULES AND REGULATIONS GOVERNING EXERCISE OF THE CONVERSION PRIVILEGE.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
November 1, 1919.

To holders of Victory notes, Federal reserve banks, and others concerned:

Treasury Department Circular No. 139, dated May 20, 1919, prescribing rules and regulations governing the exercise of the conversion privilege enjoyed by holders of 4½ per cent and 3½ per cent Victory notes, is hereby amended and supplemented as follows:

1. Notwithstanding the provisions of said circular, exchanges of coupon notes for registered notes or of registered notes for coupon notes, and transfers or changes of ownership of registered notes will be permitted upon conversion on and after November 1, 1919. Registered notes will be delivered upon conversion of coupon notes if written request therefor be submitted with request for conversion. Coupon notes will be delivered upon conversion of registered notes if the registered notes presented for conversion are duly assigned to "The Secretary of the Treasury for conversion and exchange for coupon notes" on the form appearing on the back thereof; such assignments must be duly executed in the presence of an officer authorized to witness assignments of United States registered bonds and notes. Transfers or changes of ownership will be permitted upon conversion of registered notes if the registered notes presented for conversion have been duly assigned for transfer in accordance with the regulations governing assignments of United States registered bonds and Transactions involving conversions of registered notes, transfers of registered notes, or exchanges of coupon and registered notes, can not be effected, however, during any period when the transfer books are closed, and if requests for conversion are received during any such period when the transfer books are closed, the conversions will be effected as of the interest payment date in anticipation of which the books closed, in which case no adjustments of interest will be necessary, and the transactions otherwise will not be effected until the reopening of the transfer books. Registered notes presented for conversion only need not be assigned for conversion.

2. Presentation and surrender of Victory notes to a Federal reserve bank for conversion shall be deemed to be equivalent to presentation and surrender to the Secretary of the Treasury, Division of Loans and Currency, Washington; provided, however, that registered notes presented and surrendered for conversion must actually have been received at the Treasury Department, Washington, before the transfer books close, so that if registered notes are presented and surrendered for conversion to the Treasury Department, Washington, or a Federal reserve bank, during any period when the transfer

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books are closed, or to a Federal reserve bank during such period prior to the closing of the transfer books, not exceeding two weeks, to be determined by the respective Federal reserve banks and due public notice thereof given, as may be necessary for the preparation of the cases and their transmission to the Treasury Department, Washington, the registered notes so presented and surrendered will be deemed to be presented for conversion on the interest payment date in anticipation of which the books are closed, in which case no adjustments of interest will be necessary. The respective Federal reserve banks, as fiscal agents of the United States, are authorized to make the necessary adjustments of interest in connection with conversions of coupon and registered Victory notes presented and surrendered to the Federal reserve banks for conversion in accordance with Treasury Department Circular No. 139, dated May 20, 1919, as hereby amended and supplemented.

3. Requests for conversion hereafter made should be on Form L & C 214A, hereto attached (copies of which, or of a substantially similar form, may be obtained from any Federal reserve bank or from the Treasury Department, Washington), and should be signed with the respective autograph signatures of the holders of the notes

presented for conversion.

4. The Secretary of the Treasury may at any time or from time to time withdraw or amend any or all of the foregoing regulations.

Carter Glass, Secretary of the Treasury.

VICTORY NOTES-REQUEST FOR CONVERSION.

[Treasury Department. Loans and Currency. Form L & C 214A.]

Only one series of notes may be entered on this form, and separate forms must also be used for (1) coupon notes and (2) registered notes.

IMPORTANT.—Transactions will be expedited if submitted to Federal reserve banks. In any event different classes of transactions must be submitted separately. Accordingly, separate forms must be used (a) if coupon notes are surrendered, some for conversion and exchange into registered notes; (b) if registered notes are surrendered, some for conversion only, some for conversion and exchange into coupon notes; and (c) if registered notes are surrendered, some for conversion only, some for conversion and transfer into notes registered in another name.

To the Secretary of the Treasury,	
Division of Loans and Currency, We	ashington, D. C.
Or	
The FEDERAL RESERVE BANK OF Fiscal agent	t of the United States.
The undersigned herewith presents and sur	renders—
	per cent Victory notes \$
(Interest rate borne by notes presented herewith for co	onversion.)
(coupon) in (registered form), and requests the face amount of Victory notes of the other separtment Circular No. 139, dated May 2 November 1, 1919. Special instructions, if a back hereof.	eries according to the terms of Treasury 0, 1919, as amended and supplemented
Autograph signature of holder in full Address, number and street	
City or town	
County	State
1. If 44 per cent Victory notes are surrend of the above form is all that is required.	lered for conversion only, the execution

2. If 33 per cent Victory notes are surrendered for conversion, payment must be made to the United States of the amounts required to adjust interest. The form

covering remittance appearing on the reverse side hereof must be used.

3. Payments whenever required to adjust interest must be sufficient to cover such interest up to the date when presentation and surrender for conversion is effected, and up to the date when such payments will be actually received at the place of conversion. Such payments must be made in cash, or by post office or express money order, bank draft, or certified check collectible without exchange at the place where conversion is to be effected, and payable, if conversion is to be effected at the Treasury Department in Washington, to the order of "Treasurer of the United States, note conversion account," or, if conversion is to be effected at a Federal reserve bank, payable to "Federal reserve bank of.........., note conversion account." (Here insert name of city in which bank is located.)

No other forms of payment will be accepted.

4. Registered notes surrendered for conversion only need not be assigned. Registered notes will not be converted during any period when the registration books are

closed against transfers.

5. Registered notes will be issued upon conversion of coupon notes, and notes will be delivered in a different denomination or denominations from the note or notes surrendered, if the appropriate form of request appearing on the reverse side hereof

is duly executed.

6. Coupon notes will be issued upon conversion of registered notes if the registered notes presented for conversion are duly assigned to "The Secretary of the Treasury for conversion and exchange for coupon notes," in the presence of an officer duly authorized to witness assignments of United States registered bonds and notes. The appropriate form of request appearing on the reverse side hereof should be duly executed.

7. Transfers or changes of ownership will be permitted upon conversions of registered notes, subject to the provisions of said Circular No. 139, as amended and supplemented, if the registered notes presented for conversion have been duly assigned for transfer in the presence of an officer duly authorized to witness assignments of United States registered bonds and notes. The appropriate form of request appearing

on the reverse side hereof should be duly executed.

Following forms to be used only for giving special instructions.

I. If 3\{\frac{1}{2}} per cent Victory notes are presented for conversion, this form must be used

in remitting to cover adjustment of interest:

Referring to \$....., face amount, of notes surrendered for conversion herewith, the undersigned herewith incloses \$....., being amount necessary to adjust interest thereon from, 19.., to, 19.., in accordance with the interest table appearing in Treasury Department Circular No. 139, dated May 20, 1919.

(First name in full. Indicate whether Mrs. or Miss, in cases of women.) (Middle name or initial.)
(Last name.) (Or complete legal name of corporation, partnership, or other person.)
Address for interest checks.
(Give full address.) (Number.) (Street.)

(City.) (State.)

Signature of person signing request for conversion.

IV. If notes registered in another name are desired upon conversion of registered

notes, use this form:

Referring to \$....., face amount, of registered notes duly assigned for transfer and surrendered herewith for conversion and transfer, the undersigned hereby request

the issue of registered	l notes upon su	ich conversion a	nd transfer, in	scribed in the name		
of	(Or complete leg	rs. or Miss, in cases al name of corporati	of women.) (Mon, partnership,	Aiddle name or initial.) or other person.)		
(Give full addre		(Number.)	(Street.)			
Signature of persor	signing reque		(City.)	(State.)		
Signature of person signing request for conversion. V. If delivery is desired of notes in a different denomination or denominations from the note or notes surrendered, use this form: Referring to \$,¹ face amount, of notes surrendered for conversion herewith, the undersigned hereby requests delivery of notes upon conversion as follows:						
	Number of notes.	Denominations.	Total.			
,		\$50 \$100		-		
	•••••	\$500 \$1,000		<u>.</u>		
	•••••	\$5,000				
		\$10, 000 ² \$50, 000		•		
	•••••	² \$100, 000				
		Total 1	\$			
Signature of person	gionino reque	et for conversion	•			

These amounts must be the same; otherwise request may be disregarded.
 Coupon notes are not issued in these denominations.

Ехнівіт 59.

LETTER OF THE SECRETARY OF THE TREASURY TO BANKS AND TRUST COMPANIES REGARDING REGULATIONS GOVERNING TRANSACTIONS IN LIBERTY BONDS AND VICTORY NOTES.

SEPTEMBER 15, 1919.

DEAR SIR: The attention of incorporated banks and trust companies is invited to the inclosed copy of Treasury Department Circular No. 141, dated September 15, 1919, prescribing rules and regulations

concerning transactions in Liberty bonds and Victory notes.

The widespread distribution of Liberty bonds and Victory notes, in large part in coupon form, has created serious problems of safekeeping. Coupon bonds and notes are payable to bearer, and title thereto passes by delivery; if they are lost or stolen, the Treasury Department can give no relief under existing law. If, on the other hand, the bonds or notes are registered on the books of the Treasury Department, the holders receive protection against loss, theft, and destruction, and may secure duplicates for their bonds or notes when destroyed, or lost or stolen (unless assigned in blank), receiving interest thereon in the meantime without interruption. The advantages of registration are well known, and should appeal particularly to owners of small amounts of bonds and notes who do not have adequate facilities for safe-keeping.

In order that no discrimination against the registered issues may exist in the market, the Treasury Department desires to facilitate through every means at its disposal the free interchange of coupon and registered bonds and notes, and the transfer of bonds and notes in registered form. To this end, the Federal reserve banks and the Treasury Department in Washington are prepared to handle such transactions with the minimum of delay, and banks and trust companies are earnestly requested to familiarize themselves with the instructions and suggestions contained in the accompanying circular, and in submitting transactions for themselves and their customers to use the forms attached to the circular and separate each class of

transaction for each issue of bonds or notes.

Banks and trust companies can also be of great assistance in this connection in advising their customers as to the manner of registration, upon transfers as well as upon original issue. The department will, in general, comply with the instructions given as to the form in which bonds or notes shall be registered, but difficulties later in collecting interest, or in passing title to bonds or notes upon assignments, or in case of death or disability, will be obviated if the suggestions made by the department to cover special cases are followed. Your attention is accordingly invited to the department's suggestion in this respect, on Form L and C 222, a copy of which is inclosed.

In order to effect the transfer of a registered bond or note the registered holder thereof, or someone duly authorized to act for him, must go before one of the officers authorized by the Secretary of the Treas-

ury to witness assignments, must establish his identity, and in the presence of such witnessing officer must execute an assignment on the form appearing on the back of the bond or note. Among the officers authorized to witness assignments are executive officers (authorized to perform acts attested under the seal of their respective institutions) of incorporated banks and trust companies in the United States (including incorporated savings banks), and the branches thereof, domestic and foreign, and of incorporated banks and trust companies in Alaska and the insular possessions of the United States doing business under Federal charter or organized under Federal law; and, in addition, managers of branches of such incorporated banks and trust companies whose signatures are certified to the Treasury Department under the seal of the parent institution. Banks and trust companies and their officers generally impose no charge for witnessing assignments of United States registered bonds and notes.

In order that the Treasury Department may be in a position to give as great protection as possible to holders of registered bonds and notes, and so far as may be to check the authenticity of attestations by officers of incorporated banks and trust companies to assignments of United States registered bonds and notes, it is requested that each incorporated bank and trust company receiving this communication furnish to the Secretary of the Treasury, Division of Loans and Currency, specimens of the autograph signatures of all its executive officers, and of all officers of its branches, authorized as above stated to witness assignments, together with an imprint of its seal. Cards are inclosed for this purpose on Form L and C 223, and it is hoped that they will be returned promptly in the accompanying franked envelope. Additional cards will be furnished upon application to cover subsequent changes in the personnel of officers, of which it will be necessary, of course, to advise the department if the records are to be kept up to date

The Treasury Department has urged and continues to urge the holders of United States bonds and notes to accept the services of their own banks and trust companies in conducting for them exchanges, transfers, conversions, and other transactions affecting their bonds or notes. Banks and trust companies handling these transactions for holders of bonds or notes, or conducting transactions on their own account, are urged to transact the business through the Federal reserve banks, as fiscal agents of the United States, instead of direct with the Treasury Department. If these transactions generally are submitted through the Federal reserve banks, the operations will be greatly expedited and can be handled by the Treasury Department in aggregated amounts, and with the minimum of congestion, and to some considerable extent the transportation costs and risks arising from such transactions which must be borne by the owner will be reduced, inasmuch as special arrangements may be made as between Federal reserve banks and incorporated banks and trust companies for the transportation of bonds and notes by registered mail insured.

Cordially yours,

CARTER GLASS.

To the

PRESIDENT OF THE BANK OR TRUST COMPANY ADDRESSED. 4 inclosures.

Exhibit 60.

[1919. Department Circular No. 141. Loans and Currency. Superseding Department Circular No. 100 of December 26, 1917.]

RULES AND REGULATIONS CONCERNING TRANSACTIONS IN LIBERTY BONDS AND VICTORY NOTES.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, September 15, 1919.

1. The rules and regulations herein prescribed will govern transactions involving the interchange of Liberty bonds and Victory notes of different denominations, the interchange of coupon and registered bonds and notes, and the transfer of registered bonds and notes:

GENERAL PROVISIONS.

2. Exchanges and transfers of Liberty bonds and Victory notes may be made only as between bonds and notes of the same issue and Bonds or notes presented for exchange or transfer must be delivered to the Secretary of the Treasury, Division of Loans and Currency, Washington, or to a Federal reserve bank, at the risk and expense of the respective owners, with all transportation charges prepaid. No charge for interchange or transfer is imposed by the United States. Deliveries of coupon bonds or notes issued upon exchange, unless made in person to the owner or his duly authorized representative, will be made at the expense and risk of the owner. of registered bonds or notes issued upon exchange or transfer, unless made in person to the registered owner or his duly authorized representative, will be made by registered mail without expense to, but at the risk of, the registered owner. Full information as to transportation charges and risks upon bonds and notes presented for exchange or transfer, or issued upon exchange or transfer, and as to special arrangements for the shipment of coupon bonds and notes by registered mail insured when transactions are submitted through incorporated banks and trust companies to the appropriate Federal reserve bank, will be found in paragraph 27 of this circular under the caption "Transportation charges and risks upon bonds and notes."

3. Exchanges of coupon bonds or notes of different denominations may be effected immediately at any Federal reserve bank, or at the Treasury Department, Washington, at any time. Transactions involving exchanges of registered bonds or notes of different denominations, exchanges of coupon and registered bonds or notes, or transfers of registered bonds or notes, and other transactions involving the issue, cancellation, or transfer of registered bonds or notes, may be presented to a Federal reserve bank, as well as to the Treasury Department, Washington, but can be effected only at the Treasury Department, and when presented to a Federal reserve bank will be referred to the department. In order to prepare for the payment

of interest, the transfer books of registered bonds and notes close at the Treasury Department, Washington, one month in advance of each date for the payment of registered interest and reopen on the day following such interest payment date. No exchanges as between coupon and registered bonds or notes, nor transfers of registered bonds or notes, may be effected for a particular loan while the transfer books of that loan are closed, and bonds or notes presented for such exchange or transfer must actually have been received at the Treasury Department in Washington before the transfer books close. If the bonds or notes presented for such exchange or transfer are received at the Treasury Department after the transfer books close, the transaction will be effected only upon the reopening of the books. Interest on registered bonds and notes, unless covered by coupons appertaining thereto, will be paid on each interest payment date to the registered holders of record on the date when the transfer books closed in anticipation of such interest payment date.

IMPORTANT.—The Treasury Department and the Federal reserve banks handle each class of transaction and each issue and series of bonds and notes separately. The transactions can not be intermingled, and should be submitted separately and so far as possible in the forms hereinafter set forth. Transactions will be expedited if submitted to Federal reserve banks, fiscal agents of the United States. Persons submitting bonds and notes for interchange or transfer are earnestly requested to observe the instructions and suggestions contained in this circular, and to use the respective forms

hereto attached.

4. Titles of Liberty bonds and Victory notes, denominations, interest payment dates, and periods during which transfer books of

registered bonds and notes are closed.

First Liberty loan:—First Liberty loan 3½ per cent bonds of 1932–1947 (first 3½'s): Coupon bonds, \$50, \$100, \$500, \$1,000; registered bonds, \$100, \$500, \$1,000, \$5,000, \$10,000, \$50,000, \$100,000; interest payable semiannually on June 15 and December 15; transfer books closed from close of business May 15 to opening of business June 16, and from close of business November 15 to opening of business December 16.

First Liberty loan converted 4 per cent bonds of 1932-1947 (first 4's); first Liberty loan converted 4½ per cent bonds of 1932-1947 (first 4½'s); first Liberty loan second converted 4½ per cent bonds of 1932-1947 (first second 4½'s): Coupon bonds, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000; registered bonds, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, \$100,000; interest payable semiannually on June 15 and December 15; transfer books closed from close of business May 15 to opening of business June 16, and from close of business November 15 to opening of business December 16.

Second Liberty loan.—Second Liberty loan 4 per cent bonds of 1927–1942 (second 4's); second Liberty loan converted 4½ per cent bonds of 1927–1942 (second 4½'s): Coupon bonds, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000; registered bonds, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, \$100,000; interest payable semiannually on May 15 and November 15; transfer books closed from close of business April 15 to opening of business May 16, and from close of business October 15

to opening of business November 16.

Third Liberty loan.—Third Liberty loan 4½ per cent bonds of 1928 (third 4½'s): Coupon bonds, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000; registered bonds, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000; s100,000; interest payable September 15, 1918, and thereafter semi-annually on March 15 and September 15; transfer books closed from close of business February 15 to opening of business March 16, and from close of business August 15 to opening of business September 16.

Fourth Liberty loan.—Fourth Liberty loan 4½ per cent bonds of 1933–1938 (fourth 4½'s): Coupon bonds, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000; registered bonds, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000, \$50,000, \$100,000; interest payable April 15, 1919, and thereafter semiannually on April 15 and October 15; transfer books closed from close of business March 15 to opening of business April 16, and from close of business September 15 to opening of business October 16.

Victory Liberty loan.—Victory Liberty loan 4½ per cent convertible notes of 1922–1923 (Victory 4½'s); Victory Liberty loan 3½ per cent convertible notes of 1922–1923 (Victory 3½'s): Coupon notes, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000; registered notes, \$50, \$100, \$500, \$1,000, \$5,000, \$10,000; interest payable December 15, 1919, and thereafter semiannually on June 15 and December 15, and on May 20, 1923; registered notes have coupons attached thereto for interest payable December 15, 1919; transfer books closed from close of business May 15 to opening of business June 16, and from close of business November 15 to opening of business December 16, in each of the years 1920, 1921, and 1922; transfer books will also be closed from close of business April 20, 1923, in preparation for interest payment May 20, 1923.

5. In case any date for the closing of the transfer books falls on a Sunday or legal holiday the books will be closed on the day preceding such date, and in case any date for the opening of the transfer books falls on a Sunday or legal holiday the books will reopen on the day

following such date.

6. Registered bonds or notes which have coupons attached thereto for the interest payable on any interest payment date will be treated, in respect of such coupons, like coupon bonds or notes; that is to say, the interest payable on such interest payment date will be paid upon presentation and surrender of such coupons and not by check to the holders of record, the transfer books will not close in anticipation of such interest payment date, and such coupons when unmatured must be attached to the registered bonds or notes presented for exchange or transfer. Such coupons are payable to bearer and are not protected, in the course of transportation or otherwise, by the registration of the bond or note to which they appertain. Insurance arrangements may be effected in respect of such coupons as for coupon bonds and notes.

INTERCHANGE OF BONDS AND NOTES OF DIFFERENT DENOMINATIONS.

7. Exchanges of coupon bonds or notes for coupon bonds or notes of other denominations.—Coupon bonds or notes may be presented at any time for exchange for an equal face amount of coupon bonds or notes in any other authorized denomination of the same issue and series. Coupon bonds or notes so presented must have all matured coupons detached and all unmatured coupons attached, and the

coupon bonds or notes delivered on exchange will have corresponding matured coupons detached and unmatured coupons attached. Specific instructions for the issue and delivery of the new coupon bonds or notes must accompany the bonds or notes presented for exchange. (Use Form L. & C. 227, hereto attached, copies of which, or of a substantially similar form, may be obtained from any Federal reserve

bank or from the Treasury Department.)

8. Exchanges of registered bonds or notes for registered bonds or notes of other denominations.—Registered bonds or notes may be presented at any time for exchange for an equal face amount of registered bonds or notes inscribed in the same name in any other authorized denomination of the same issue and series. Inasmuch as such exchanges involve no change of ownership, no assignment of registered bonds or notes so presented is necessary, and such exchanges may be made even during the periods when the transfer books are closed. Specific instructions for the issue and delivery of the new registered bonds or notes must accompany the bonds or notes presented for exchange. (Use Form L. & C. 227, hereto attached, copies of which, or of a substantially similar form, may be obtained from any Federal reserve bank or from the Treasury Department.)

INTERCHANGE OF COUPON AND REGISTERED BONDS AND NOTES.

9. Exchange of coupon bonds or notes for registered bonds or notes.— Coupon bonds or notes may be presented for exchange for an equal face amount of registered bonds or notes in any authorized denomination of the same issue and series. Such exchanges may not be effected during any period when the transfer books of the loan in question are closed, but the coupon bonds or notes may nevertheless be presented for exchange during any such period. Matured-interest coupons must be detached from, and all unmatured coupons must be attached to, the bonds or notes presented for exchange; provided, however, that if presented during a period when the transfer books are closed, the coupon maturing at the end of such period should be detached. Registered bonds or notes issued upon exchange requested while the transfer books are open will bear interest from the last preceding interest-payment date. Registered bonds or notes requested while the transfer books are closed but issued upon the opening of the transfer books following the interest-payment date will bear interest from such date. Full instructions for the issue and delivery of the registered bonds or notes to be issued upon exchange should accompany the coupon bonds or notes presented. (Use Form L. & C. 142, hereto attached, copies of which, or of a substantially similar form, may be obtained from any Federal reserve bank or from the Treasury Department.)

10. Exchanges of registered bonds or notes for coupon bonds or notes.—Registered bonds or notes may be presented for exchange for an equal face amount of coupon bonds or notes in any authorized denomination of the same issue and series. Registered bonds or notes so presented for exchange should be assigned to "The Secretary of the Treasury for exchange for coupon bonds/notes," and such assignments must be witnessed and acknowledged and will be governed otherwise by the same regulations as provided in the case of transfers. Assignments must not be made to "The Secretary of

the Treasury" or to "The Secretary of the Treasury for exchange." Specific instructions for the issue and delivery of the coupon bonds or notes to be issued upon exchange must accompany the registered bonds or notes presented. (Use Form L. & C. 143, hereto attached. copies of which, or of a substantially similar form, may be obtained from any Federal reserve bank or from the Treasury Department.) Such exchanges may not be made during any period when the transfer books of the loan in question are closed. Coupon bonds or notes delivered upon such exchange will have all matured coupons detached, and if registered bonds or notes are presented for exchange during a period when the transfer books are closed the exchange will be made only after the transfer books reopen following the interest-payment date, and interest on the registered bonds or notes will be paid to the holders of record at the time the transfer books closed next preceding such interest-payment date. If the registered bonds or notes are presented to a Federal reserve bank, delivery of the coupon bonds or notes to be issued upon exchange may be made by the Federal reserve bank, when so authorized by the Secretary of the Treasury, Division of Loans and Currency, but only after the registered bonds or notes have been transmitted to the Treasury Department and the registration discharged.

TRANSFERS OF REGISTERED BONDS AND NOTES.

11. Assignments.—In order to effect the transfer of a registered bond or note, the registered holder thereof, or some one duly authorized to act for him, must go before one of the officers authorized by the Secretary of the Treasury to witness assignments, must establish his identity, and in the presence of such witnessing officer must execute an assignment on the form appearing on the back of the bond or note. No alterations or erasures should be made in assignments; assignments bearing alterations or erasures not explained to the satisfaction of the Treasury Department will be rejected. Detached assignments will not be accepted. Assignments of registered bonds and notes should be made to the transferee, or, if desired, to the Secretary of the Treasury for transfer into the name of the transferee, who should be named. Assignments must not be made to "The Secretary of the Treasury for transfer," or to "The Secretary of the Treasury." Registered bonds and notes may be assigned in blank, but when so assigned are in effect payable to bearer and lack the protection which registration affords. If the assignment is made by any one other than the registered owner, appropriate evidence of the authority of such person must be produced and must accompany the bond or note, unless already on file with the Secretary of the Treasury. Powers of attorney to assign registered bonds or notes must be acknowledged in the presence of one of the officers authorized to witness assignments. Registered bonds or notes presented for transfer or exchange with assignments which are imperfect or not supported by the required authority, will be passed for transfer or exchange only when the imperfections have been corrected or the required authority furnished; if in the meantime the transfer books close in anticipation of an interest payment, action with respect to any such transfer or exchange will not be taken until the transfer books reopen, and interest accordingly will

be paid to the holder of record at the time the transfer books closed. Reference is hereby made to the Treasury Department regulations in force in relation to United States bonds for further details as to

assignments of registered bonds and notes.

12. Assignments in case of death of registered owner.—In case of the death of the holder of registered bonds or notes, if the decedent leave a will which is duly admitted to probate, or die intestate and the estate is administered in a court of competent jurisdiction, assignment may be made only by the duly appointed representative of the Assignments made by executors or administrators, or other duly appointed representatives, must be supported by a duly executed certificate under seal from the court appointing such representative, dated not more than 90 days prior to the execution of the assignments, showing the appointment and qualification of such representative and that the appointment is still in force, or, in the absence of such a certificate, by duly certified copies of the representative's letters of appointment. If the decedent die intestate and the gross value of the estate, both real and personal, does not exceed \$250 in value, or the estate of such decedent is expressly exempt from administration under the laws of the State of the decedent's domicile, assignments by the person or persons entitled to the bonds or notes under the laws of the State of the decedent's domicile may be recognized, without administration, upon presentation of proof satisfactory to the Secretary of the Treasury that the funeral expenses and debts of the decedent have been paid or provided for, and that such person or persons are entitled to the bonds or notes. Such proof will, in general, include affidavits of the persons claiming to be entitled, setting forth all the facts in detail, supported by affidavits of at least two disinterested persons, and by the official certificate or other proof of death of the registered holder; and in cases where any of the persons entitled are minors or under disability no assignment will be permitted unless to them, or upon compliance with the Treasury Department regulations as to assignments by or for such The Secretary of the Treasury may also require in any such case a bond of indemnity with satisfactory sureties.

13. Assignments in case of disability of registered owner.—In case of mental disability or other legal incompetency of the holder of registered bonds or notes, assignments may be made by the guardian or other legally appointed representative of the holder upon presenting proof satisfactory to the Secretary of the Treasury of his appoint-

ment and authority to assign such bonds or notes.

14. Assignments for minors.—Bonds or notes registered in the name of a minor or of a guardian for a minor may be assigned during minority only by the guardian legally appointed by a court of competent jurisdiction, or otherwise legally qualified, or pursuant to order or decree of a court of competent jurisdiction; provided, however, that in cases where such bonds or notes have been purchased by the natural guardian of the minor out of his own funds as a gift to the minor, or otherwise purchased for the benefit of the minor, and registered in the name of the minor, or in the name of such natural guardian for the minor, and the entire gross value of the minor's estate, both real and personal, does not exceed \$250, assignments by the natural guardian for transfer or for exchange into coupon bonds or

notes, may be recognized upon presentation of proof satisfactory to the Secretary of the Treasury that the proceeds of the bonds or note so assigned are necessary, and are to be used for the support or education of the minor. The Secretary of the Treasury may also require in any such case a bond of indemnity with satisfactory sureties.

15. Bonds or notes registered in the names of two or more persons.—When bonds or notes are registered in the names of two or more persons, in substantially the form "John Jones and Mary Jones," or "John Jones or Mary Jones," or "John Jones and Mary Jones, or the survivor," the bonds or notes are deemed to be held in joint ownership, with right of survivorship, and during the lives of the co-owners the Treasury Department will require assignments by all in cases of transfer. Interest will be paid to any one of such co-owners. In case of the death of any such co-owner, the department will, upon satisfactory proof of death and survivorship, recognize the survivor or survivors as owners, and will honor assignments by such survivor or survivors without regard to any administration of the estate of the deceased co-owner. Bonds and notes should not be registered in the form "John Jones or Mary Jones, or either of them," but, if so registered, assignments by all the co-owners will be required in cases of transfer, and no right of survivorship will be

recognized.

16. Officers authorized to witness assignments.—The following officers are authorized to witness the execution and acknowledgment of the assignment of United States registered bonds and notes: Judges and clerks of United States courts; United States district attorneys; United States collectors of customs; United States collectors of internal revenue; assistant treasurers of the United States at Boston, New York, Philadelphia, Baltimore, Cincinnati, Chicago, St. Louis, New Orleans and San Francisco; executive officers of the Federal reserve banks located in Boston, New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Minneapolis, Kansas City, Dallas, and San Francisco, and of the branches thereof; executive officers (authorized to perform acts attested under the seal of their respective institutions) of incorporated banks and trust companies in the United States (including incorporated savings banks), whether or not members of the Federal Reserve System, and the branches thereof, domestic and foreign, and of incorporated banks and trust companies in Alaska and the insular possessions of the United States doing business under Federal charter or organized under Federal law; and, in addition, managers of branches of such incorporated banks and trust companies whose signatures are certified to the Treasury Department under the seal of the parent institution; commanding officers of the Army, Navy, and Marine Corps of the United States (for members of the military and naval establishments of the United States); diplomatic and consular representatives and commercial agents of the United States on duty abroad.

Registered bonds and notes may also be assigned at the Treasury Department, Washington. If in a foreign country, assignments should be made before a diplomatic or consular representative or commercial agent of the United States; if no such officer is accessible, the assignment may be made before a notary public, or other

competent officer, but his official character and jurisdiction must be

duly certified to the Treasury Department.

- 17. A notary public, a justice of the peace, or a commissioner of deeds is not authorized to witness an assignment.—In the event that none of the officers authorized to witness assignments is readily accessible, the Secretary of the Treasury will, upon application, make special provision for the particular case. In all cases the witnessing officer must affix to the assignment his official signature, title, address, and seal, and the date of the assignment; officers of incorporated banks and trust companies must affix the seal of the bank or trust company. If the officer does not possess an official seal that fact should be made known and attested. Witnessing officers must require positive identification of assignors as known and responsible persons. No officer of the United States, at home or abroad, is authorized to charge a fee for witnessing the assignment of United States registered bonds or notes, and banks and trust companies generally impose no charge for the service.
- 18. Presentation of registered bonds or notes for transfer.—After the assignment of a registered bond or note has been duly executed, the bond or note should be forwarded, at the risk and expense of the owner, direct to the Secretary of the Treasury, Division of Loans and Currency, Washington, D. C., or to a Federal reserve bank, accompanied by specific instructions for the issue and delivery of the new bond or note, which must in all cases be in accordance with the assignments. (Use Form L & C 144, hereto attached, copies of which, or of a substantially similar form, may be obtained from any Federal reserve bank or from the Treasury Department.)

MISCELLANEOUS PROVISIONS CONCERNING REGISTERED BONDS AND NOTES.

19. Change of name or correction of name of owners of registered bonds or notes.—Assignments to cover change of name or correction of name of the owner must be witnessed and acknowledged as provided in the case of transfers. If a bond or note stands in the maiden name of a woman who has since married and it is desired (1) to transfer the bond or note to another person, or (2) to correct the registration record, the bond or note should be appropriately assigned in such manner that both maiden name and married name appear in the signature to the assignment; e. g., Miss Mary Jones, now by marriage Mrs. Mary Brown. A married woman's personal (legal) name must be used and not her husband's. If an error has been made in inscribing the name of the owner of a registered bond or note, the owner should return the bond or note to the Secretary of the Treasury, Division of Loans and Currency, for correction. If the directions for the issue of such bond or note were transmitted by a bank or trust company or through a Federal reserve bank, the bond or note should be returned by the owner through such bank or trust company, or Federal reserve bank, accompanied by full explanation and instruc-Bonds or notes so returned for correction should be assigned to the owner in the correct name and assigned by him in the name as it appears on the face of the bond or note. If the correction involves a substantial change in name, the department may require additional certification.

20. Change of address of owners of registered bonds or notes.— Checks issued in payment of interest on United States registered bonds or notes are mailed to registered holders at their addresses of record. Notification of any change in address of any registered holder should be sent immediately to the Secretary of the Treasury, Division of Loans and Currency, Washington, D. C. In giving such notification, the serial number, denomination, and title of the bonds or notes involved must be given, the old and new addresses set forth, and the request signed in same manner as the bonds or notes are inscribed. (Use Form L & C 228, hereto attached, copies of which, or of a substantially similar form, may be obtained from any Federal reserve bank or from the Treasury Department.) Ordinarily it will not be possible to take notice of a change in address during any period when the transfer books of the loan in question are closed.

21. Nonreceipt or loss of interest checks.—If an interest check is not received within a reasonable period after an interest payment date, or if the check is lost after receipt, the fact of nonreceipt or loss should be reported to the Secretary of the Treasury, Division of Loans and Currency, Washington, D. C., with request that payment of such check be stopped. This notification should include a description of the registered bonds or notes, the title of the loan, and the serial numbers and denominations of the bonds or notes. If the check subsequently is recovered, request for the removal of the stoppage should likewise be sent the Secretary of the Treasury, Division of Loans and Currency. Duplicates for lost interest checks may be secured upon compliance with the Treasury Department regulations, as to which full information may be obtained upon application to the Secretary of the Treasury, Division of Loans and Currency.

22. Address for communications.—All communications relating to United States registered bonds or notes and interest thereon should be addressed to the Secretary of the Treasury, Division of Loans and Currency, Washington, D. C., except that communications relating to bonds or notes presented to a Federal reserve bank should be

addressed to that bank.

LOST, STOLEN, OR DESTROYED BONDS OR NOTES.

23. Coupon bonds and notes are payable to bearer and title thereto passes by delivery; if they are lost or stolen the Treasury Department can grant no relief under existing law, but if destroyed, duplicates may be issued. In case of the loss, theft, or destruction of registered bonds or notes, the bonds or notes may be replaced, unless assigned in blank. All cases of lost, stolen, or destroyed bonds or notes should be reported to the Secretary of the Treasury, Division of Loans and Currency, Washington, D. C. The Treasury Department assumes no responsibility whatever with respect to coupon bonds or notes so reported, but if subsequently the coupon bonds or notes are presented for exchange or otherwise, attempt will be made to advise the person who reported the loss. In cases of registered bonds or notes reported lost, stolen, or destroyed, caveats will be entered against the transfer, exchange, or payment of such bonds or notes. In the event that bonds or notes reported lost, stolen, or destroyed subsequently are recovered, report thereof should be made to the Secretary of the Treasury. The law requires with respect to claims for the issue of

duplicates of destroyed coupon bonds or notes that the bonds or notes shall be identified by number and description; accordingly, all holders of coupon bonds or notes should keep a careful and authentic record of their holdings. Full information with respect to submitting claims for the issue of duplicate bonds or notes may be had upon application to the Secretary of the Treasury, Division of Loans and Currency, Washington, D. C.

MUTILATED OR DEFACED BONDS OR NOTES.

24. If through accident, inadvertence, or otherwise, bonds or notes have become mutilated or defaced, the bonds or notes may be forwarded to the Secretary of the Treasury, Division of Loans and Currency, Washington, D. C., preferably through the appropriate Federal reserve bank, accompanied by affidavits furnishing proof of the ownership of the bonds or notes and setting forth the circumstances under which the mutilation or defacement occurred. The Department will give appropriate consideration to each case and advise the owner whether relief can be given by the issue of new bonds or notes.

CONVERSIONS OF BONDS OR NOTES.

25. Holders of first Liberty loan converted 4 per cent bonds of 1932-1947 and of second Liberty loan 4 per cent bonds of 1927-1942 have the privilege of converting their bonds into 4½ per cent bonds pursuant to the extensoin of the conversion privilege, in accordance with the provisions of Treasury Department Circular No. 137, dated March 7, 1919, as amended and supplemented June 10, 1919, to which reference is hereby made. There is no other conversion privilege now open to holders of Liberty bonds. Reference is also made to Treasury Department Circular No. 158, dated September 8, 1919, which prescribes further rules and regulations as to the exchange and conversion of 4 per cent coupon Liberty bonds. Under the terms of said Department Circular No. 137, as amended and supplemented, bonds of the first Liberty loan converted and of the second Liberty loan converted issued upon conversion of 4 per cent bonds pursuant to the extension of conversion privilege, bear interest at the rate of 41 per cent per annum from the semiannual interest payment date next succeeding the date of presentation for conversion. Anything herein to the contrary notwithstanding, (a) coupon bonds issued upon such conversions may be exchanged for coupon bonds of other denominations or for registered bonds before the date when they begin to bear interest at 41 per cent per annum, and in that event the bonds issued upon exchange will not begin to bear interest until such date, and (b) no transfers of registered bonds heretofore or hereafter issued upon such conversions, nor exchanges of such registered bonds for coupon bonds, will be effected in advance of the semiannual interest payment date from which the respective bonds bear interest at the rate of 41 per cent per annum. In case such registered bonds are presented for transfer or exchange in advance of such semiannual interest payment date, the transfer or exchange will be effected as of such date. Delivery of the bonds to be issued upon such transfer or exchange may be made in advance

of such date, but the interest at the rate of 4 per cent per annum to such semiannual interest payment date shall be paid as if such delivery had not been made.

26. Treasury Department Circular No. 139, dated May 20, 1919, to which reference is hereby made, prescribes rules and regulations under which the two series of Victory notes may be converted.

TRANSPORTATION CHARGES AND RISKS ON BONDS OR NOTES.

27. Transportation charges and risks upon bonds and notes presented to the Treasury Department, Washington, or a Federal reserve bank, for exchange or transfer, or for other purposes included within the scope of this circular, must be borne by the holders of the bonds or notes presented, and the bonds or notes must be delivered with all transportation charges prepaid. Registered bonds and notes to be delivered upon exchange or transfer, or otherwise, unless delivered in person to the registered owner or his duly authorized representative, will be delivered by registered mail without expense to, but at the risk of, the registered owner, except that such bonds or notes will be delivered by express at the risk and expense of the registered owner if written request for such delivery be made. Coupon bonds and notes to be delivered upon exchange or otherwise, unless delivered in person to the owner or his duly authorized representative, will be delivered at the owner's risk and expense, and, in the absence of other written instructions and remittances to cover expenses, will be delivered by express collect. Inasmuch as the cost of transportation of coupon bonds and notes by express is greater than by registered mail insured, holders of bonds and notes are advised to consult with their own banks and trust companies in cases where transactions involve the transportation of coupon bonds or notes, for arrangements may be made as between Federal reserve banks and incorporated banks and trust companies for the transportation of such coupon bonds and notes to and from Federal reserve banks by registered mail insured, the charges in each case to be paid by the respective holders and to be remitted by the incorporated banks and trust companies to the Federal reserve banks. Such arrangements for the transportation of coupon bonds and notes by registered mail insured can not be effected if transactions are submitted direct to the Treasury Department, Washington, instead of through an incorporated bank or trust company to the appropriate Transportation charges and risks on bonds Federal reserve bank. and notes transmitted between Federal reserve banks and the Treasury Department under the provisions of this circular will be borne by the United States.

GENERAL REGULATIONS GOVERNING TRANSACTIONS IN BONDS AND NOTES.

28. All general regulations of the Treasury Department with respect to transactions in United States bonds, including the issue of duplicates for bonds defaced or destroyed, or for lost registered bonds, remain in full force and effect, except as modified by the provisions of this circular, and as so modified, apply to Victory notes as well as to Liberty bonds. In so far as applicable the provisions of this circular

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shall govern transactions in United States bonds other than Liberty bonds; provided, however, that nothing herein contained shall be deemed to confer upon holders of United States registered bonds other than Liberty bonds any right to exchange such registered bonds for coupon bonds.

29. The Secretary of the Treasury may withdraw or amend at any time or from time to time all or any of the foregoing rules and regu-

lations	, with or without previous	ous notice.	Carter (GT AGG
			Secretary of the	e Treasury.
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	[Use separate form for each transac	tion and for each is	ssue of bonds/notes pr	esented.]
				R No No
_	-	9	70 (37	
FORM O	OF REQUEST FOR EXCHANG B	onds/Notes.	BONDS/NOTES F	OR KEGISTEREI
	[Treasury Department, Division	n of Loans and Cu	rrency. Form L & C	142.]
Division action a ingly m	tant note.—This request shoul not Loans and Currency, or t nd each issue and series of b ust be separately submitted al reserve banks. Use type	o a Federal res onds/notes are . 'Transactions	serve bank. Eac separately handl s will be expedit	th class of trans- led, and accord- ted if submitted
				, 19
	SECRETARY OF THE TREASUR ivision of Loans and Currency	,		
Or- THE FE	wasnin DERAL RESERVE BANK OF Fiscal agent of the United S		••••	
bonds/no for exch and seric inafter s all in acc	indersigned presents herewith otes as indicated and as listed ange for an equal face amore set to be issued in the denominate forth, and delivered to the cordance with the provisions per 15, 1919.	d below, with int of registere nations and to e undersigned of Treasury De	amount of Unite all unmatured co ed bonds/notes of be inscribed in t at the address gi- epartment Circula)	oupons attached the same issue he manner here ven next below ir No. 141, dated
•		(Address)	
	•			
request	mitted by a bank or other or should be signed in its name e should be given.	corporation, or by a duly auth	by an unincorporized officer there	rated body, the eof, whose name
	COUPON BONI	s/notes surr	ENDERED.	
than one separate fine fine fine fine fine fine fine fin	ate with X the issue of bonds e item on this form. If more forms must be used for each ust Liberty loan 3½ per cent irst Liberty loan converted 4½ irst Liberty loan second convel.	than one issue bonds of 1932– per cent bonds per cent bonds erted 41 per ce	of bonds/notes are 1947 (dated June of 1932–1947 (date s of 1932–1947 (dat nt bonds of 1932–	e to be presented 15, 1917). d.Nov. 15, 1917) ted May 9, 1918) 1947 (dated Oct
se	econd Liberty loan 4 per cen econd Liberty loan converte	t bonds of 1927 d 4½ per cent l	-1942 (dated Nov bonds of 1927-194	7. 15, 1917). 2 (dated May 9
	hird Liberty loan 41 per cent	bonds of 1928	(dated May 9, 19	18).

 fourth I	iberty lo	an 41	er c	ent b	onds	of 1933	-1938	(dated	Oct. 2	4, 1	1918).
 Victory	Liberty	loan 4	per	cent	notes	of 192	2–1 9 23	(dated	May	20,	1919).
 Victory	Liberty	loan 3	per	cent	notes	of 192	21923	(dated	May	20,	1919).

	Coupon bo	nds/notes he	erewith.	Registered	bonds/notes to	be issued.
Denomination.	Serial numbers.	Number of pieces.	Face amount.	Number of pieces.	Face amount.	Do not use
\$ 50						
\$100 \$500						
\$1,000						
\$5,000 \$10,000	[
\$50,000						
\$100,000						
Total						
20000111111						

REGISTRATION INSTRUCTIONS AND MAIL ADDRESS.

> [Typewrite this information (if possible)—otherwise write legibly.] SCHEDULE FOR ISSUE OF REGISTERED BONDS/NOTES.

(To be used only in event registered bonds/notes are to be issued for more than one account.)

Name or names in which bonds/notes shall be	Inc	licate :	ınder a	appropri	ate deno	nination	number (of bonds/no	otes desired.
registered, and post- office address for inter- est checks and mail.	\$50	\$100	\$500	\$1,000	\$ 5,000	\$10,000	\$50,000	\$100,000	Face amount
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								<i>.</i>	
Total face amount amount of coupor	of rea	istered s/notes	l bone	l/notes (which 1	n.11st agr	ee with	otal face	s

In giving instructions for the issue of registered bonds/notes, the following suggestions should be observed:

(1) Give Christian name in full (and middle name or initial, if any) and complete address. Indicate whether Mrs. or Miss (in cases of women). Registration will be suspended if post-office address is not furnished.

woman's legal name (and not the name of her husband) must be given. Registration will be refused otherwise. Bonds and notes can not be registered "Mrs. John Smith." Correct registration is "Mrs. Mary Smith."

(3) Bonds/notes preferably should not be registered in the name of a minor, but should be registered to show a guardianship, as "Mary Jones, under guardianship of James Smith," or "James Smith as guardian of Mary Jones," or "Mary Jones, by James Smith, her guardian."

(4) If bonds/notes are to be registered in the names of trustees, the trust should be identified, as "John Jones and James Smith, as trustees under the will of Henry Smith. Registration as "John Jones and James Smith, as trustees," should not be requested.

[Use separate form for each transaction	on and for each issue of bonds/	notes presented.]
•		RXC NoTC No

FORM OF REQUEST FOR EXCHANGE OF REGISTERED BONDS/NOTES FOR COUPON BONDS/NOTES.

[Treasury Department, Division of Loans and Currency. Form L & C 143.]

Important note.—This request should be submitted to the Secretary of the Treasury, Division of Loans and Currency, or to a Federal reserve bank. Each class of transaction and each issue and series of bonds/notes are separately handled, and accordingly must be separately submitted. Transactions will be expedited if submitted to Federal reserve banks. Use typewriter if possible; otherwise write legibly.

	Date
To the SECRETARY OF THE TREASURY,	,
Division of Loans and Curr	ency,
Washingto	m, D. C.
2	

The Federal Reserve Bank of .. Fiscal Agent of the United States,

The undersigned presents herewith \$...... face amount of United States registered bonds/notes as indicated and as listed below, for exchange for an equal face amount of coupon bonds/notes of the same issue and series to be issued in the denominations hereinafter set forth and delivered to the undersigned at the address given next below all in accordance with the provisions of Treasury Department Circular No. 141, dated September 15, 1919. The registered bonds/notes presented have been duly assigned to "The Secretary of the Treasury for exchange for coupon bonds/notes."

(Signature)					-		-	-				-		-			-	-	-	-	-	-	-	-					
(Address)	•	•	•	•	-	•	•	•	•	•	•	-	•	•	-	•	-	•	•	•	•	-	•		•	•	-	•	•
													:																

If submitted by a bank or other corporation, or by an unincorporated body, the request should be signed in its name by a duly authorized officer thereof, whose name and title should be given.

REGISTERED BONDS/NOTES SURRENDERED.

Indicate with X the issue of bonds/notes presented for exchange. Do not X more than one item on this form. If more than one issue of bonds/notes are to be presented separate forms must be used for each.

.... first Liberty loan 3½ per cent bonds of 1932–1947 (dated June 15, 1917). first Liberty loan converted 4 per cent bonds of 1932–1947 (dated Nov. 15, 1917). first Liberty loan converted $4\frac{1}{4}$ per cent bonds of 1932–1947 (dated May 9, 1918).

.... first Liberty loan second converted 41 per cent bonds of 1932-1947 (dated Oct. 24, 1918).

.... second Liberty loan 4 per cent bonds of 1927–1942 (dated Nov. 15, 1917) ... second Liberty loan converted 41 per cent bonds of 1927-1942 (dated May 9, 1918).

.... third Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918). ... fourth Liberty loan 41 per cent bonds of 1933-1938 (dated Oct. 24, 1918)... Victory Liberty loan 41 per cent notes of 1922-1923 (dated May 20, 1919).

.... Victory Liberty loan 37 per cent notes of 1922-1923 (dated May 20, 1919).

	Registered be	onds/not	es herewith	1.	Coup	on bor	ıds/not	es to	be issued.
Denomination.	Serial numbers.	Num- ber of pieces.	Face am	ount.	Num- ber of pieces.	Face	amou	nt.	Do not use.
\$50. \$100. \$500. \$5,000. \$5,000. \$50,000. \$10,000. \$7,000. \$10,000.									
The bonds/note Post-office addi (If registered b the form on the re SUPPLEMENTAL F PRESENTED FOR ACCOUNT.	ress of record of conds/notes preserverse side here	such r sented of show	registered for excha ald be use	holdinge red.)	er elate t	o mor	e tha	n 0)	ne account,
Names in which bond	ds/notes surrendere each suc	ed are re	gistered and ered holder	d post-	office ad	dress o	f recore	d of	Face amount presented.
Total face amo	ount of registered ount stated on the	bonds/n	otes surren	dered,	which i	nust a	gree w	ith	
[Use separ	ate form for each tr	ransactio	on and for e	ach iss	ue of bon	ds/ n ot	TN	0	d.j
FORM OF	REQUEST FOR	R TRAN	SFER OF	Reg	ISTERE	р Во	NDS/I	Тог	ES.
Important note. Division of Loan action and each ingly must be set to Federal reserv	s and Currency issue and serie eparately subm	should , or to s of bo itted.	be subm a Feder nds/notes Transac	itted al res s are	to the erve ba separat will b	Secre ink, ely h	tary o Each andle	of the classed, and the classed of t	e Treasury, uss of trans- und accord- submitted
To the Secretar Or— The FEDERAL R	Division of L	oans ar	nd Curren Washin	cy, gton,	D. C.	tates,			, 19
The undersigne bonds/notes as in registered bonds/ and to be inscrib signed at the ad	dicated and as notes of the san ed in the man	ewith \$ listed ne issu- ner her	below, for e and ser	ce and received training to the contract of th	nount o asfer in be iss oth, and	f Uni to an ued i d deli	equal n the ivered	face den l to	e amount of cominations the under-

Treasury Department Circular No. 141, dated September 15, 1919. The registered bonds/notes presented have been duly assigned for transfer accordingly. (Signature) (Address) If submitted by a bank or other corporation, or by an unincorporated body, the request should be signed in its name by a duly authorized officer thereof, whose name and title should be given. REGISTERED BONDS/NOTES SURRENDERED. Indicate with X the issue of bonds/notes presented for transfer. Do not X more than one item on this form. If more than one issue of bonds/notes are to be presented, separate forms must be used for each. first Liberty loan 3½ per cent bonds of 1932–1947 (dated June 15, 1917). first Liberty loan converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). first Liberty loan converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). second Liberty loan second converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). second Liberty loan 4per cent bonds of 1927–1942 (dated May 9, 1918). third Liberty loan 4per cent bonds of 1928 (dated May 9, 1918). third Liberty loan 4per cent bonds of 1933–1938 (dated Oct. 24, 1918). Victory Liberty loan 4per cent bonds of 1933–1938 (dated May 20, 1919). Victory Liberty loan 4per cent notes of 1922–1923 (dated May 20, 1919). Victory Liberty loan 3per cent notes of 1922–1923 (dated May 20, 1919). Registered bonds/notes herewith. Registered bonds/notes to be issued. Registered bonds/notes to be issued. Registered bonds/notes to be issued. The bonds/notes presented are registered in the name of.
If submitted by a bank or other corporation, or by an unincorporated body, the request should be signed in its name by a duly authorized officer thereof, whose name and title should be given. REGISTERED BONDS/NOTES SURRENDERED. Indicate with X the issue of bonds/notes presented for transfer. Do not X more than one item on this form. If more than one issue of bonds/notes are to be presented, separate forms must be used for each. first Liberty loan 3½ per cent bonds of 1932–1947 (dated June 15, 1917). first Liberty loan converted 4 per cent bonds of 1932–1947 (dated May 9, 1918). first Liberty loan converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). second Liberty loan 4 per cent bonds of 1927–1942 (dated Nov. 15, 1917). second Liberty loan onverted 4½ per cent bonds of 1927–1942 (dated May 9, 1918). third Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918). tourth Liberty loan 4½ per cent bonds of 1933–1938 (dated Oct. 24, 1918). Victory Liberty loan 4½ per cent notes of 1922–1923 (dated May 20, 1919). Penomination. Registered bonds/notes herewith. Registered bonds/notes to be issued. Registered bonds/notes herewith. Registered bonds/notes to be issued. Registered bonds/notes to be issued. Soloon. \$500. \$100.00. Total.
If submitted by a bank or other corporation, or by an unincorporated body, the request should be signed in its name by a duly authorized officer thereof, whose name and title should be given. REGISTERED BONDS/NOTES SURRENDERED. Indicate with X the issue of bonds/notes presented for transfer. Do not X more than one item on this form. If more than one issue of bonds/notes are to be presented, separate forms must be used for each. first Liberty loan 3½ per cent bonds of 1932–1947 (dated June 15, 1917). first Liberty loan converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). first Liberty loan converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). second Liberty loan 4½ per cent bonds of 1927–1942 (dated May 9, 1918). third Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918). third Liberty loan 4½ per cent bonds of 1933–1938 (dated Oct. 24, 1918). Victory Liberty loan 4½ per cent bonds of 1922–1923 (dated May 20, 1919). Victory Liberty loan 4½ per cent notes of 1922–1923 (dated May 20, 1919). Penomination. REGISTERED BONDS/NOTES SURRENDERED. Registered bonds/notes herewith. Registered bonds/notes to be issued. Registered bonds/notes berewith. Registered bonds/notes to be issued. Registered bonds/notes berewith. Registered bonds/notes to be issued. Registered bonds/notes to be issued.
If submitted by a bank or other corporation, or by an unincorporated body, the request should be signed in its name by a duly authorized officer thereof, whose name and title should be given. REGISTERED BONDS/NOTES SURRENDERED. Indicate with X the issue of bonds/notes presented for transfer. Do not X more than one item on this form. If more than one issue of bonds/notes are to be presented, separate forms must be used for each. first Liberty loan 3½ per cent bonds of 1932–1947 (dated June 15, 1917). first Liberty loan converted 4 per cent bonds of 1932–1947 (dated May 9, 1918). first Liberty loan second converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). second Liberty loan second converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). second Liberty loan 4½ per cent bonds of 1927–1942 (dated Nov. 15, 1917). second Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918). third Liberty loan 4½ per cent bonds of 1938–1938 (dated Oct. 24, 1918). third Liberty loan 4½ per cent bonds of 1922 (dated May 9, 1918). Victory Liberty loan 4½ per cent notes of 1922–1923 (dated May 20, 1919). Registered bonds/notes herewith. Registered bonds/notes to be issued. Serial number of pieces. Registered bonds/notes to be issued. Registered bonds/notes to be issued. Serial number of pieces. Registered bonds/notes to be issued. Registered bonds/notes to be issued. Total. Total.
Indicate with X the issue of bonds/notes presented for transfer. Do not X more than one item on this form. If more than one issue of bonds/notes are to be presented, separate forms must be used for each. first Liberty loan 3½ per cent bonds of 1932–1947 (dated June 15, 1917). first Liberty loan converted 4 per cent bonds of 1932–1947 (dated May 9, 1918). first Liberty loan converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). second Liberty loan 4 per cent bonds of 1927–1942 (dated Nov. 15, 1917). second Liberty loan 4½ per cent bonds of 1927–1942 (dated May 9, 1918). third Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918). fourth Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918). Victory Liberty loan 4½ per cent notes of 1922–1923 (dated May 20, 1919). Victory Liberty loan 3½ per cent notes of 1922–1923 (dated May 20, 1919). Registered bonds/notes herewith. Registered bonds/notes to be issued. **Registered bonds/notes to be 1922–1923 (dated May 20, 1919). **Registered bonds/notes herewith.** Registered bonds/notes to be 1922–1923 (dated May 20, 1919). **Registered bonds/notes herewith.** Registered bonds/notes to be 1920–1923 (dated May 20, 1919). **Stoom
Indicate with X the issue of bonds/notes presented for transfer. Do not X more than one item on this form. If more than one issue of bonds/notes are to be presented, separate forms must be used for each. first Liberty loan 3½ per cent bonds of 1932–1947 (dated June 15, 1917). first Liberty loan converted 4 per cent bonds of 1932–1947 (dated May 9, 1918). first Liberty loan converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918). second Liberty loan 4 per cent bonds of 1927–1942 (dated Nov. 15, 1917). second Liberty loan 4½ per cent bonds of 1927–1942 (dated May 9, 1918). third Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918). fourth Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918). Victory Liberty loan 4½ per cent notes of 1922–1923 (dated May 20, 1919). Victory Liberty loan 3½ per cent notes of 1922–1923 (dated May 20, 1919). Registered bonds/notes herewith. Registered bonds/notes to be issued. **Registered bonds/notes to be 1922–1923 (dated May 20, 1919). **Registered bonds/notes herewith.** Registered bonds/notes to be 1922–1923 (dated May 20, 1919). **Registered bonds/notes herewith.** Registered bonds/notes to be 1920–1923 (dated May 20, 1919). **Stoom
first Liberty loan converted 4 per cent bonds of 1932–1947 (dated Nov. 15, 1917) first Liberty loan converted 4½ per cent bonds of 1932–1947 (dated May 9, 1918) first Liberty loan second converted 4½ per cent bonds of 1932–1947 (dated Oct. 24, 1918) second Liberty loan 4 per cent bonds of 1927–1942 (dated Nov. 15, 1917) second Liberty loan converted 4½ per cent bonds of 1927–1942 (dated May 9, 1918) third Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918) Victory Liberty loan 4½ per cent bonds of 1933–1938 (dated Oct. 24, 1918) Victory Liberty loan 4½ per cent notes of 1922–1923 (dated May 20, 1919) Victory Liberty loan 3½ per cent notes of 1922–1923 (dated May 20, 1919). Registered bonds/notes herewith. Serial numbers of pieces. Serial numbers of pieces. Registered bonds/notes to be issued. Registered bonds/notes to be issued. Soloon
Second Liberty loan converted 4½ per cent bonds of 1927–1942 (dated May 9, 1918).
third Liberty loan 4½ per cent bonds of 1928 (dated May 9, 1918) fourth Liberty loan 4½ per cent bonds of 1933-1938 (dated Oct. 24, 1918) Victory Liberty loan 4½ per cent notes of 1922-1923 (dated May 20, 1919) Victory Liberty loan 3½ per cent notes of 1922-1923 (dated May 20, 1919). Registered bonds/notes herewith. Registered bonds/notes to be issued.
Denomination. Serial number Face Number Face amount. Do not use.
Serial number of pieces. Face amount. Number of pieces. Face amount. Do not use.
\$100. \$500. \$1,000. \$5,000. \$10,000. \$50,000. \$100,000. Total.
The bonds/notes presented are registered in the name of
Post-office address of record of such registered holder. The bonds/notes to be issued shall be registered in the name of Post-office address, in full, of new holder for delivery of interest checks. (If the registered bonds/notes surrendered relate to more than one account, Form A on the reverse side hereof should be used; if the registered bonds/notes are to be issued for more than one account, Form B on the reverse side hereof should be used.)
[Typewrite this information (if possible); otherwise write legibly.]
FORM A.—SCHEDULE OF REGISTERED BONDS/NOTES SURRENDERED.
(To be used only in event registered bonds/notes surrendered relate to more than one account,)
Names in which bonds/notes surrendered are registered and post-office address of record of each such registered holder. Face amount presented.
Total face amount of registered bonds/notes surrendered, which must agree with total face amount stated on the face hereof.

FORM B .- SCHEDULE FOR ISSUE OF REGISTERED BONDS/NOTES.

(To be used only in event registered bonds/notes are to be issued for more than one account.)

Name or names in which bonds/	India	ate un	ler app	ropriat	e denomi	ination u	umber of	bonds/no	tes desired
notes shall be registered, and post-office address for interest checks and mail.	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000	\$50,000	\$100,000	Face amount.
Total face amount of regis- tered bonds/notes (which must agree with total face amount of registered bonds/notes surrendered).			()						

In giving instructions for the issue of registered bonds/notes, the following suggestions should be observed:

(1) Give Christian name in full (and middle name or initial, if any) and complete address. Indicate whether Mrs. or Miss (in case of women). Registration will be

suspended if post-office address is not furnished.

(2) If bonds/notes are to be registered in the name of a married woman, the married woman's legal name (and not the name of her husband) must be given. Registration will be refused otherwise. Bonds and notes can not be registered "Mrs. John Smith." Correst registration is "Mrs. Mary Smith."

(3) Bonds/notes preferably should not be registered in the name of a minor, but should be registered to show a guardianship, as "Mary Jones, under guardianship of James Smith," or "James Smith as guardian of Mary Jones," or "Mary Jones, by James Smith, her guardian."

(4) If bonds/notes are to be registered in the names of trustees, the trust should be identified, as "John Jones and James Smith, as trustees under the will of Henry Smith." Registration as "John Jones and James Smith, as trustees," should not be requested.

No.						ì		
	٠	٠	٠	٠	٠	٠	٠	٠
T C No.								

FORM OF REQUEST FOR DENOMINATIONAL EXCHANGE OF LIBERTY BONDS OR VICTORY NOTES.

[Treasury Department, Division of Loans and Currency. Form L & C 227.]

Important note.—This request should be submitted to the Secretary of the Treasury, Division of Loans and Currency, or to a Federal reserve bank. Each class of transaction and each issue and series of bonds/notes are separately handled, and accordingly must be separately submitted. Transactions will be expedited if submitted to Federal reserve banks. Use typewriter if possible, otherwise write legibly.

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
•	Date
To the Secretary of the Treasury,	
Division of Loans and	! Currency,
•	Washington, D. C.
	*

THE FEDERAL RESERVE BANK OF..... Fiscal Agent of the United States,

The undersigned presents herewith \$.....face amount of United States (coupon) (registered) bonds/notes as indicated and as listed below, for exchange for an equal face amount of bonds/notes of the same issue and series to be issued in the denomina-

	ared to the undersigned at the address given the provisions of Treasury Department Circular
ivo. 111, dated bepreniber 15, 1515.	(Signature)
	(Address)

If submitted by a bank or other corporation, or by an unincorporated body, the request should be signed in its name by a duly authorized officer thereof, whose name and title should be given.

BONDS/NOTES SURRENDERED FOR EXCHANGE.

Indicate with X the issue of bonds/notes presented for exchange. Do not X more than one item on this form. If more than one issue of bonds/notes are to be presented separate forms must be used for each.

....first Liberty loan 3½ per cent bonds of 1932-1947 (dated June 15, 1917).
....first Liberty loan converted 4 per cent bonds of 1932-1947 (dated Nov. 15, 1917).
....first Liberty loan converted 4½ per cent bonds of 1932-1947 (dated May 9, 1918).

....first Liberty loan second converted 4½ per cent bonds of 1932–1947 (dated Oct. 24, 1918).

....second Liberty loan 4 per cent bonds of 1927-1942 (dated Nov. 15, 1917) ... second Liberty loan converted 41 per cent bonds of 1927-1942 (dated May 9,

1918).

....third Liberty loan 41 per cent bonds of 1928 (dated May 9, 1918).

... fourth Liberty loan 41 per cent bonds of 1933-1938 (dated Oct. 24, 1918). ... Victory Liberty loan 41 per cent notes of 1922-1923 (dated May 20, 1919). ... Victory Liberty loan 31 per cent notes of 1922-1923 (dated May 20, 1919).

	Donu	s/notes her	ewith:	Bonds	notes to be i	issued.
Denomination.	Serial numbers.	Number of pieces.	Face amount.	Number of pieces.	Face amount.	Do not use.
60						
.00						
500						
5,000						
.0,000 50,000						
100,000						
Total						

If registered bonds/notes are presented	for denominational exchange indicate here
the exact form in which such bonds/note	s are inscribed
And state here the post-office address)	
of record of such registered holder.	

Note.—It is not necessary to assign registered bonds/notes presented for denominational exchange. Registered bonds/notes issued upon such exchange will be inscribed in the same name as the registered bonds/notes surrendered. This form may not be used for submitting requests for transfer of registered bonds/notes or for exchange of coupon and registered bonds/notes.

[Treasury Department, Loans and Currency. Form L & C 228.]	
Date 19	
To the Secretary of the Treasury,	
Division of Loans and Currency,	
Washington, D. C.	
The undersigned owner of registered bonds/notes of the issues indicated	and as
listed below hereby gives notice of change of post-office address, as follows:	
Former address:	
New address:	• • • • • •
Signature of registered owner:	• • • • •

REGISTERED BONDS/NOTES HELD.

Indicate with X the issues of bonds/notes registered in your name, and state serial number and denomination. Place an X opposite each issue affected; it is not necessary to use a separate form for each issue of bonds/notes.

Issue of bonds or notes.	Serial numbers.	Denomi- nation.	Face amount.
first Liberty loan 3½ per cent bonds of 1932-1947 (dated June 15, 1917) first Liberty loan converted 4 per cent bonds of 1932-1947 (dated Nov. 15, 1917)			
first Liberty loan converted 44 per cent bonds of 1932-1947 (dated May 9, 1918)			
first Liberty loan second converted 4½ per cent bonds of 1932-1947 (dated Oct. 24, 1918) second Liberty loan 4 per cent bonds of 1927-1942 (dated Nov. 15, 1917).			
second Liberty loan converted 41 per cent bonds of 1927-1942 (dated			
May 9, 1918) third Liberty loan 4‡ per cent bonds of 1928 (dated May 9, 1918) tourth Liberty loan 4‡ per cent bonds of 1933–1938 (dated Oct. 24, 1918).			<i></i>
Victory Liberty loan 44 per cent notes of 1922-23 (dated May 20, 1919) Victory Liberty loan 34 per cent notes of 1922-23 (dated May 20, 1919)			
		• • • • • • • • • • • • • • • • • • • •	

Note.—This notice must be signed in the same form that the name appears on the registered bond/note, in order that the account may be identified. Reference must be made to each issue of bonds or notes held. Failure to give notification of change of address may result in long delay in receipt of interest checks.

Ехнівіт 61.

[Division of Loans and Currency. Form L & C 222.]

INFORMATION WITH RESPECT TO REGISTRATION OF LIBERTY BONDS AND VICTORY NOTES.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, September 15, 1919.

In order that the issues of registered Liberty bonds and Victory notes may be made as nearly as possible in a uniform manner, the following suggestions with respect to the form of registration are offered to cover cases where it is desired to register bonds or notes upon original issue, upon exchange of coupon bonds or notes, or upon transfer of other registered bonds or notes. If these suggestions are followed, difficulties later in collecting interest or in passing title to registered bonds and notes upon assignments, or in case of death or disability, will be obviated.

The difficulties which have been experienced in connection with registration have arisen chiefly from two sources: (1) Inaccuracies in names and addresses; and (2) inappropriate or unusual inscriptions, which render it difficult subsequently to collect interest checks

or assign the bonds or notes.

To avoid errors in names and addresses upon the issue of registered bonds and notes it is of the utmost importance that registry instructions be correct in every respect. Thousands of registered bonds and notes of the Liberty loans have been returned to the Treasury Department because of errors of this kind, resulting from the failure of banks to realize the importance of verifying the names and addresses submitted to them by subscribers and other registrants. It is requested, therefore, that wherever possible banks utilize typewriting machines in preparing their requests for registered bonds or notes for submission on the prescribed forms to the Federal reserve bank and that all schedules be carefully proof read against the instructions received from registrants, particularly as to their exact names and addresses, before submitting requisitions to Federal reserve banks. This procedure will tend to correct or eliminate most of the inaccuracies and give great assistance not only to the Federal reserve banks and the Treasury Department but to subscribers and registrants as well.

With respect to the form of registration, difficulties in future dealings with the bonds or notes may be avoided if the following suggestions are followed in submitting requests for the issue of registered bonds or notes and in preparing assignments of bonds or notes

presented for transfer:

SUGGESTIONS AS TO THE FORM IN WHICH REGISTRATION SHOULD BE MADE.

1. Name and address of registrant.—The full Christian name (and middle name or initial, if any) of the registrant should be submitted, with the prefix (in cases of women) Mrs. or Miss. The post-office

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address in full, including street address, should be furnished. Registration will be suspended if post-office address is not furnished.

2. Bonds/notes registered in the names of married women.—If bonds/notes are to be registered in the name of a married woman, her legal name (not the name of her husband) should be given. Bonds/notes can not be registered as, for example, "Mrs. John C. The married woman's own name should be used, as, for example, "Mrs. Helen Jones."

3. Bonds/notes registered in guardians' names.—Bonds/notes should not be registered in the name of "James Smith, guardian," but should be inscribed so as to identify the guardianship, as, for example, "Mary Jones, under guardianship of James Smith," or, "James Smith, as guardian of Mary Jones," or, "Mary Jones, by James Smith, her guardian."

4. Bonds/notes registered in the name of a minor.—Request should not be made for the registration of bonds or notes in the name of a minor. The name of a guardian should in all cases be furnished, as indicated in subdivision 3 above. Where there is no legally appointed guardian, registration may be made in the name of the natural guardian, with whom the minor resides; such natural guardian in that event may indorse interest checks, and, upon the attainment of majority by the minor, may assign the bond or note for transfer and registration in the minor's own name.

5. Bonds/notes registered in the name of a copartnership.—Where the registrant is a firm or copartnership, it is advisable that the registration should disclose that fact, as, for instance, "James Smith & Co., a copartnership." Registration will not be refused in the name of the firm without more, but in such cases, upon assignment, the description must be added to the signature on the assignment (as, for instance, "James Smith & Co., a copartnership, by William Brown, member of the firm"); otherwise, further proof of the nature of the organization will be required, with appropriate assignments accordingly.

6. Bonds/notes registered in the name of an unincorporated association, lodge, or society.—Registration of bonds/notes should not be made in the name of unincorporated associations, lodges or societies, but one or more trustees should be designated by such associations, lodges or societies, and the bonds/notes registered in such trustees' names, as, for example, "John Brown and Joseph Smith, or their successors, as trustees for the Harmony Society of

Richmond, Virginia."

7. Bonds/notes registered in the name of a corporation, or an incorporated association, lodge, or society.—In such cases, registration of bonds/notes should not be made in the names of any of the officers, but in the legal corporate title of the corporation or organization.

8. Bonds/notes registered in the names of trustees or representatives.— Bonds/notes should not be registered as, for example, "John Jones and James Smith, as trustees," but the trust should in all cases be identified, as, for example, "John Jones and James Smith, as trustees under the will of Henry Smith." The same principle applies where trustees are acting under an indenture of trust or an agreement of trust. It applies also to executors or administrators of estates; for example, bonds/notes should not be inscribed "John Jones, executor," but should be registered "John Jones, as executor

under the will of Henry Jones."

9. Bonds/notes registered in the names of two or more persons.— The full name of each individual should be given, as "John Smith and Mary Smith," rather than "John and Mary Smith." Bonds or notes so registered, in substantially the form "John Smith and Mary Smith," or "John Smith or Mary Smith," or "John Smith and Mary Smith, or the survivor," are deemed to be held in joint ownership, with right of survivorship, and will be assignable during the lives of the joint holders only by all. Interest will be paid to any one of several joint holders. In case of death of any such joint holders, the survivor or survivors will be recognized as having full authority, upon due proof of such death and survivorship. is recommended that registration to accomplish such joint ownership be made in the form "John Smith and Mary Smith, or the survivor." Registration should not be made in the form "John Smith or Mary Smith, or either of them"; but in case bonds or notes are so registered, assignments by all the co-owners will be required in cases of transfer, and no right of survivorship will be recognized. The Department has no form of registration to suggest which will permit the assignment of a bond or note registered in two or more names by one of the co-owners; if it is desired that any one co-owner shall have this power, powers of attorney to that effect may be executed.

10. Bonds/notes registered in the name of schools.—Bonds/notes should not be registered in the name of "Johnson Public School," nor "Eighth Grade, Jefferson School," but a representative should be designated, in whose name the bonds/notes will be registered, the name to be followed by descriptive title identifying such representative with the particular school, etc., as "John Smith, or his

successors, Principal, Johnson Public School."

Carter Glass, Secretary of the Treasury.

EXHIBIT 62.

REGULATIONS DEFINING SPECIAL ARRANGEMENTS FOR SUB-SCRIPTIONS TO FOUR AND THREE-QUARTERS PER CENT NOTES OF THE VICTORY LIBERTY LOAN FROM PERSONS IN THE MILI-TARY FORCES OF THE UNITED STATES.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, April 21, 1919.

Subscriptions from persons in the military forces of the United States for 4½ per cent convertible gold notes of 1922-23 of the Victory Liberty loan may be made in accordance with the following regulations prescribed pursuant to the reservation contained in Treasury Department Circular No. 138, dated April 21, 1919, offering the

Victory Liberty loan for subscription:

1. Persons in the military forces of the United States may subscribe for 43 per cent convertible gold notes of 1922-23 of the Victory Liberty loan through the commanding officers of the Army carrying their pay records and may make payment through disbursing officers for notes so subscribed for by means of reservations from pay. Payment of such subscriptions must be made by not more than 10 monthly reservations, each reservation to be at the rate of not less than one-tenth of the par amount of notes subscribed for, unless at the time of the final reservation less than one-tenth remains to be paid. Such reservations will be made at the end of each calendar month, commencing in the month of May, 1919, against pay becoming due May 31, 1919, and, unless payment is completed at an earlier date, terminating with pay becoming due February 29, 1920. Any subscriber may, on the last day of any intervening month, through the disbursing officer, reserve from pay additional amounts (not less than \$5 or some multiple thereof) on account of his subscription. An additional charge will be made by way of adjustment of accrued interest to cover the difference between the accrued interest on the note at the date of final payment and the interest to be credited to the subscriber on monthly reservations previously made: Provided, however, That for the purpose of computing the amount payable by way of adjustment of accrued interest all reservations made prior to the final reservation will be deemed to be at the rate of not more than one-tenth of the amount subscribed for. The amounts to be collected by way of accrued interest for each \$50 note subscribed for, final reservations being made on the dates indicated, are as follows:

May 31, 1919	\$0.07	Oct. 31, 1919	\$0.77
June 30, 1919	. 25	Nov. 30, 1919	. 84
July 31, 1919			
August 31, 1919	. 55	Jan. 31, 1920	. 95
Sept. 30, 1919	. 67	Feb. 29, 1920	. 96

The amounts to be collected by way of accrued interest on subscriptions for notes in multiples of \$50 shall be computed on the same basis. Subscribers may sooner complete payment through the disbursing officer for notes subscribed for pursuant to these regulations at the end of any calendar month with accrued interest as required hereunder, or on or before May 20, 1919, without accrued interest. Amounts collected by disbursing officers on account of accrued interest on subscriptions pursuant to these regulations shall be deposited by said disbursing officers with their regular depositaries to the credit of the Treasurer of the United States on account of "Accrued interest, Army subscriptions to Victory Liberty loan." Notes delivered pursuant to these regulations will bear interest from May 20, 1919, and in the case of coupon notes will have all coupons attached.

2. The provisions of Treasury Department Circular No. 138 will apply to subscriptions by persons in the military forces of the United States as far as applicable and except as modified by these regulations.

3. The total par amount of notes subscribed for pursuant to these regulations shall be reported to the Secretary of the Treasury by the Secretary of War on or before May 20, 1919. Subscriptions from any one subscriber for an aggregate amount of notes in excess of \$10,000

may not be received under these regulations.

4. Subscriptions by persons in the military forces of the United States, pursuant to these regulations, may be canceled, or reduced to a smaller amount, not less than \$50, when necessity therefor arises by reason of any of the following causes: (a) Death of subscriber; (b) discharge of subscriber, except in the case of an enlisted man discharged for the purpose of accepting a commission; (c) desertion of subscriber; (d) increase of obligation of subscriber under the War Risk Insurance act or reduction in rate of pay, whereby the subscriber is unable to provide for his dependents and take out necessary insurance without reducing the amount of his pay remaining for personal uses below the sum of \$7.50 per month.

Such subscriptions may be canceled, or reduced to a smaller amount, not less than \$50, only on approval of the Secretary of War or an officer designated by him, and in accordance with the require-

ments of these regulations.

5. Where subscriptions are canceled by reason of death or discharge of the subscriber, the subscription may be canceled as of the date of commencement, and the amount reserved from pay prior to cancellation of the subscription may be paid to the persons entitled thereto; provided that, in case of cancellation by reason of discharge after \$50 or some multiple thereof has been reserved from pay, the subscriber shall receive, upon payment of the required charge by way of adjustment of accrued interest, notes in amounts of \$50 or multiples thereof to the extent that payment for each \$50 par amount thereof has been completed, and be credited with the balance of the amount reserved from pay as cash. Any discharged subscriber may, upon discharge, complete payment for notes subscribed for, or for any notes aggregating at face value a smaller multiple of \$50, by paying the amount reserved from pay remaining to his credit under this regulation, and, in addition thereto, an amount in cash that will equal \$50, plus accrued interest as required hereunder, for each \$50 par amount of notes on which payment is to be completed.

6. Where subscriptions are canceled by desertion of the subscriber, any sum previously reserved from pay shall be forfeited to the United States.

7. In case of reduction of subscription from a larger to a smaller amount, not less than \$50, the subscription shall continue at the reduced amount, and the excess over the reduced monthly amount, which shall have been reserved from the pay of the subscriber in previous months, may be credited to the subscriber.

8. The total par amount of notes for which subscriptions are discontinued, in each month, by reason of either cancellation or reduction pursuant to these regulations, shall be reported monthly by the

Secretary of War to the Secretary of the Treasury.

9. The right is reserved to make further or supplemental regulations, from time to time, defining special arrangements for subscriptions to the Victory Liberty loan from persons in the military forces of the United States.

L. S. Rowe, Acting Secretary of the Treasury.

Ехнівіт 63.

REGULATIONS DEFINING SPECIAL ARRANGEMENTS FOR SUB-SCRIPTIONS TO FOUR AND THREE-QUARTERS PER CENT NOTES OF THE VICTORY LIBERTY LOAN FROM PERSONS IN THE NAVAL FORCES OF THE UNITED STATES.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, April 21, 1919.

Subscriptions from persons in the naval forces of the United States for 4½ per cent convertible gold notes of 1922-1923 of the Victory Liberty loan may be made in accordance with the following regulations prescribed pursuant to the reservation contained in Treasury Department Circular No. 138, dated April 21, 1919, offering the

Victory Liberty loan for subscription:

1. Persons in the naval forces of the United States may subscribe for 43 per cent convertible gold notes of 1922-1923 of the Victory Liberty loan through supply officers of the Navy carrying their accounts, respectively, and may make payment through the supply officers for notes so subscribed for, by means of checkages against Payment of such subscriptions must be made by such accounts. not more than 10 monthly checkages, each checkage to be at the rate of not less than one-tenth of the par amount of notes subscribed for, unless, at the time of the final checkage, less than one-tenth remains to Such checkages will be made at the end of each calendar month, commencing in the month of May, 1919, against pay becoming due May 31, 1919, and, unless payment is completed at an earlier date, terminating with pay becoming due February 29, 1920. subscriber may, on the last day of any intervening month, through the supply officer, check additional amounts (in even dollars) on account of his subscription. At the time the final checkage is made on account of the subscription, an additional charge will be made by way of adjustment of accrued interest to cover the difference between the accrued interest on the note at the date of final checkage and the interest to be credited to the subscriber on monthly checkages previously made; provided, however, that for the purpose of computing the amount payable by way of adjustment of accrued interest, all checkages made prior to the final checkage will be deemed to be at the rate of not more than one-tenth of the amount subscribed for. The amounts to be collected by way of accrued interest for each \$50 note subscribed for, final checkages being made on the dates indicated, are as follows:

May 31, 1919	\$0.07	Oct. 31, 1919	\$0.77
		Nov. 30, 1919	
July 31, 1919	. 41	Dec. 31, 1919	. 90
Aug. 31, 1919	. 55	Jan. 31, 1920	. 95
Sept. 30, 1919	. 67	Feb. 29, 1920	.96

The amounts to be collected by way of accrued interest on subscriptions for notes in multiples of \$50 shall be computed on the same basis. Notes delivered pursuant to these regulations will bear interest from May 20, 1919, and in the case of coupon notes will have all coupons attached. Subscribers may, however, complete payment for notes subscribed for pursuant to these regulations, on or before May 20, 1919, without accrued interest, by checkage of the full amount subscribed for, depositing with the supply officer such amount in cash as may be necessary to meet any deficiency in their accounts caused by such checkage.

2. The provisions of Treasury Department Circular No. 138 will apply to subscriptions by persons in the naval forces of the United States as får as applicable and except as modified by these regulations.

3. The total par amount of notes subscribed for, pursuant to these regulations, shall be reported to the Secretary of the Treasury by the Secretary of the Navy on or before May 20, 1919. Subscriptions from any one subscriber for an aggregate amount of notes in excess

of \$10,000 may not be received under these regulations.

4. Subscriptions by persons in the naval forces of the United States, pursuant to these regulations, may be canceled or reduced to a smaller amount, not less than \$50, when necessity therefor arises by reason of any of the following causes, or when, for any other reason, the subscriber is placed in a nonpay status: (a) Death of subscriber; (b) discharge of subscriber except in the case of an enlisted man discharged for the purpose of accepting a commission; (c) desertion of subscriber; (d) if, at the end of any month, a subscriber is indebted to the United States on his account with the supply officer for an amount in excess of the total amount which has been checked against his pay on account of the subscription.

Such subscriptions may be canceled or reduced to a smaller amount, not less than \$50, only on approval of the Secretary of the Navy or an officer designated by him, and in accordance with the re-

quirements of these regulations.

5. Where subscriptions are canceled by reason of death or discharge of the subscriber, the subscription may be canceled as of the date of commencement, and the amount checked against his account prior to cancellation of the subscription may be credited to the persons entitled thereto; provided that, in case of cancellation by reason of discharge after \$50 or some multiple thereof has been checked, the subscriber may receive, upon payment of the required charge by way of adjustment of accrued interest, notes in amounts of \$50 or multiples thereof to the extent that payment for each \$50

par amount thereof has been completed, and be credited with the balance of the amount checked against his account as cash. Any discharged subscriber may, upon discharge, complete payment for notes subscribed for, or for any notes aggregating at face value a smaller multiple of \$50, by paying through the supply officer the amount checked against his account remaining to his credit under this regulation, and, in addition thereto, an amount in cash that will equal \$50, plus accrued interest as required hereunder, for each \$50 par amount of notes on which payment is to be completed.

6. Where subscriptions are canceled by desertion of the subscriber, any sum previously checked against his account shall be

forfeited to the United States.

7. In case of reduction of subscription from a larger to a smaller amount, not less than \$50, the subscription shall continue at the reduced amount, and the excess over the reduced monthly amount, which shall have been checked against the account of the subscriber in previous months, may be credited to the subscriber.

8. The total par amount of notes for which subscriptions are discontinued in each month, by reason of either cancellation or reduction pursuant to these regulations, shall be reported monthly by the

Secretary of the Navy to the Secretary of the Treasury.

9. The right is reserved to make further or supplemental regulations, from time to time, defining special arrangements for subscriptions to the Victory Liberty loan from persons in the naval forces of the United States.

JAMES H. MOYLE, Acting Secretary of the Treasury.

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Ехнівіт 64.

[1919. Department Circular No. 154.1 Chief Clerk.]

ACCEPTANCE OF UNITED STATES BONDS AS SECURITY IN LIEU OF SURETY OR SURETIES ON PENAL BONDS.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, June 30, 1919.

To bond-approving officers and others concerned:

The following rules and regulations are prescribed for carrying into effect section 1320 of the revenue act of 1918, approved February 24, 1919, which provides as follows:

That wherever by the laws of the United States or regulations made pursuant thereto, any person is required to furnish any recognizance, stipulation, bond, guaranty, or undertaking, hereinafter called "penal bond," with surety or sureties, such person may, in lieu of such surety or sureties, deposit as security with the official having authority to approve such penal bond, United States Liberty bonds or other bonds of the United States in a sum equal at their par value to the amount of such penal bond required to be furnished, together with an agreement authorizing such official to collect or sell such bonds so deposited in case of any default in the performance of any of the conditions or stipulations of such penal bond. The acceptance of such United States bonds in lieu of surety or sureties required by law shall have the same force and effect as individual or corporate sureties, or certified checks, bank drafts, post-office money orders, or cash, for the penalty or amount of such penal bond. The bonds deposited hereunder, and such other United States bonds as may be substituted therefor from time to time as such security, may be deposited with the Treasurer or an Assistant Treasurer of the United States, a Government depository, Federal reserve bank, or member bank, which shall issue receipt therefor, describing such bonds so deposited. As soon as security for the performance of such penal bond is no longer necessary, such bonds so deposited shall be returned to the depositor: *Provided*, That in case a person or persons supplying a contractor with labor or material as provided by the act of Congress, approved February 24, 1905 (33 Stat., 811), entitled "An act to amend an act approved August 13, 1894, entitled 'An act for the protection of persons furnishing materials and labor for the construction of public works, "shall file with the obligee, at any time after a default in the performance of any contract subject to said acts, the application and affidavit therein provided, the obligee shall not deliver to the obligor the deposited bonds nor any surplus proceeds thereof until the expiration of the time limited by said acts for the institution of suit by such person or persons, and, in case suit shall be instituted within such time, shall hold said bonds or proceeds subject to the order of the court having jurisdiction thereof: *Provided further*, That nothing herein contained shall affect or impair the priority of the claim of the United States against the bonds deposited or any right or remedy granted by said acts or by this section to the United States for default upon any obligation of said penal bond: Provided further, That all laws inconsistent with this section are hereby so modified as to conform to the provisions hereof: And provided further, That nothing contained herein shall affect the authority of courts over the security, where such bonds are taken as security in judicial proceedings, or the authority of any administrative officer of the United States to receive United States bonds for security in cases authorized by existing laws. The Secretary may prescribe rules and regulations necessary and proper for carrying this section into effect.

I. ACCEPTANCE OF BONDS BY BOND-APPROVING OFFICERS.

1. Any individual, partnership, or corporation required by the laws of the United States or regulations made pursuant thereto to furnish any recognizance, stipulation, bond, guaranty, or undertaking (hereinafter called penal bond), with surety or sureties, may, in lieu

¹ Superseding Treasury Department Circular No. 109, dated January 29, 1918.

of such surety or sureties, deposit as security with the official having authority to approve such penal bond (hereinafter called the bondapproving officer), United States Liberty bonds or other United States bonds in a sum equal at their par value to the amount of the penal bond required to be furnished, together with a power of attorney or agreement in the form hereinafter prescribed, authorizing the bond-approving officer to collect or sell such bonds so deposited in case of any default in the performance of any of the conditions or stipulations of such penal bond. The acceptance of such United States bonds in lieu of surety or sureties required by law shall have the same force and effect as individual or corporate sureties, or certified checks, bank drafts, post-office money orders, or cash, for the penalty or amount of such penal bond. The term "bond-approving officer, where it appears in this circular, shall be deemed to include the officer's successors in office. Notes of the United States, including Victory notes, issued under authority of section 18 of the act approved September 24, 1917, as amended and supplemented, and Treasury certificates of indebtedness are not acceptable under said section 1320 of the Revenue Act of 1918 as security in lieu of surety or sureties.

2. The individual, partnership, or corporation required to furnish any penal bond who deposits United States bonds as security in lieu of surety or sureties in accordance with the provisions of this circular must be the owner of the bonds deposited, and is hereinafter called the obligor. United States bonds may be deposited with bondapproving officers pursuant to the provisions of this circular in either coupon or registered form. Coupon bonds shall have attached thereto all coupons unmatured at the date of such deposit, and all matured coupons should be detached. Registered bonds must be registered in the name of the obligor, and duly assigned, at or before the date of such deposit, either to the bond-approving officer with whom they are deposited or his administrative superior, or in blank, in accordance with the regulations of the Treasury Department in

relation to United States bonds.

3. The United States bonds to be deposited must in every case be delivered to the bond-approving officer at the obligor's risk and expense. Coupon bonds and registered bonds assigned in blank can not safely be forwarded by registered mail unless insured by the obligor against risk of loss in transit. Registered bonds, unless assigned in blank, need not be so insured when forwarded by registered mail, unless the obligor so elects. The bond-approving officer shall issue a receipt in duplicate, substantially in Form A, hereto attached, for the United States bonds so deposited, the original of the receipt to be given to the obligor and the duplicate to be retained

by the bond-approving officer for his files.

4. At the time of the deposit of any United States bonds with a bond-approving officer in accordance with the provisions of this circular, the obligor shall deliver to the bond-approving officer a duly executed power of attorney or agreement, in favor of the bond-approving officer, authorizing such officer to collect or sell such bonds so deposited in case of any default in the performance of any of the conditions or stipulations of the penal bond, and to apply the proceeds of such sale or collection, in whole or in part, to the satisfaction of any damages, demands, or deficiency arising by reason of such default. The power of attorney or agreement shall be, in the case of an individual, substantially in Form C, hereto attached; in the case

of a partnership, substantially in Form D, hereto attached; and in the case of a corporation, substantially in Form E, hereto attached.

5. In connection with the acceptance of United States bonds hereunder as security in lieu of surety or sureties, bond-approving officers must satisfy themselves as to the ownership of the bonds deposited and the sufficiency of the power of attorney or agreement, and in the case of registered bonds, as to the regularity of the assignments, and, in general, that the deposit is made in conformity with the provisions of this circular.

6. Any obligor who deposits United States bonds in accordance with the provisions of this circular may, upon written application to and with the approval of the bond-approving officer, substitute for the bonds so deposited (a) other United States bonds in a sum equal at their par value to not less than the amount of the United States bonds to be withdrawn, upon compliance with all the provisions of this circular applicable to an original deposit of United States bonds in lieu of surety or sureties, or (b) a penal bond with surety or sureties or such other security as may be allowed by law. The bonds to be withdrawn shall be returned in the manner hereinafter provided for the return of bonds deposited.

II. DEPOSITS OF BONDS BY BOND-APPROVING OFFICERS WITH DEPOSITORIES.

7. United States bonds deposited with bond-approving officers as security in accordance with the provisions of this circular, and such other United States bonds as may be substituted therefor from time to time as such security, may be deposited by bond-approving officers with the Treasurer or an Assistant Treasurer of the United States, or a Federal reserve bank or any branch thereof having the requisite facilities; provided, however, that bond-approving officers located in the District of Columbia shall deposit all United States bonds received by them pursuant to the provisions of this circular with the Treasurer of the United States. Banks and trust companies which are regular or special depositories of public moneys or member banks of the Federal reserve system are not authorized to act as depositories for United States bonds accepted under this circular, unless specifically designated for that purpose by the Secretary of the Treasury. Any authorized depository receiving deposits of United States bonds from bond-approving officers in accordance with this circular shall give receipt therefor in duplicate, describing the bonds so deposited, substantially in Form B, hereto attached, the original to be delivered to the bond-approving officer and the duplicate to be retained by the depository for its own files. The bond-approving officer will hold the original receipt subject to the instructions of his administrative superior. United States bonds so deposited with an authorized depository may be withdrawn only by or on the written order of the bond-approving officer.

8. United States bonds accepted by bond-approving officers from obligors under this circular, and not deposited by them with authorized depositories, will be held at the risk of the respective bond-approving officers, subject to such regulations and instructions as may be prescribed for their guidance by their respective administrative superiors. Coupon bonds and registered bonds assigned in blank are in effect bearer obligations and must be kept in safe custody

at peril; registered bonds not assigned in blank must also be kept in safe custody, but in the event of loss or destruction may be replaced upon compliance with the provisions of law and the regulations of

the Treasury Department applicable thereto.

9. Bond-approving officers desiring to deposit United States bonds received by them with authorized depositories must deliver such bonds to the depository, without risk or expense to the depository. Coupon bonds and registered bonds assigned in blank can not safely be shipped by registered mail unless covered by insurance. Registered bonds not assigned in blank may be forwarded by registered mail uninsured.

III. RETURN OR OTHER DISPOSITION OF BONDS DEPOSITED.

10. The obligor shall be entitled to receive the interest accruing upon United States bonds deposited in accordance with this circular, in the absence of any default in the performance of any of the conditions or stipulations of the penal bond. The interest on any registered bonds which the obligor is entitled to receive hereunder will be paid by check in regular course to the registered holder. The coupons for any interest on coupon bonds which the obligor is entitled to receive hereunder will, upon written application from the obligor to the bond-approving officer, be detached from the bonds deposited and forwarded to the obligor at the obligor's risk and expense, either by the bond-approving officer or upon his written order by the depository with which the bonds may be deposited, or, at the direction of the bond-approving officer, collected by the depository and check therefor forwarded to the obligor. In the absence of written application therefor by the obligor, coupons for interest on coupon bonds to which the obligor may be entitled hereunder shall remain attached to the bonds deposited, subject to the

provisions of this circular.

11. As soon as security for the performance of the penal bond is no longer necessary, the United States bonds deposited in lieu of surety or sureties on such penal bond, together with the power of attorney or agreement accompanying such bonds, shall be returned to the obligor by the bond-approving officer, without application therefor from the obligor. The determination of the question whether security is any longer necessary for the performance of the penal bond shall rest with the bond-approving officer and such other officers as shall have jurisdiction in the premises under the provisions of law and administrative regulations which may be applicable; provided, however, that in case a person or persons supplying labor or material as provided by the act of Congress, approved February 24, 1905 (33 Stat., 811), entitled "An act to amend an act approved August 13, 1894, entitled 'An act for the protection of persons furnishing materials and labor for the construction of public works,"" shall file with the obligee, at any time after a default in the performance of any contract subject to said acts, the application and affidavit therein provided, neither the obligee nor the bond-approving officer shall deliver to the obligor the deposited bonds nor any surplus proceeds thereof until the expiration of the time limited by said acts for the institution of suit by such person or persons (viz: one year from the date of final settlement of the contract for the performance of which the bonds were pledged), and, in case suit shall

be instituted within such time, shall hold said bonds or proceeds subject to the order of the court having jurisdiction thereof; provided, further, that nothing herein contained shall affect or impair the priority of the claim of the United States against the bonds deposited or any right or remedy granted by said acts or under this circular to the United States for default upon any obligation of said penal bond.

12. Bonds to be returned to the obligor will be delivered at the obligor's risk and expense, either by the bond-approving officer, or upon his written order by the depository with which the bonds may be deposited, and unless delivered direct to the obligor, will be delivered, in the absence of other written instructions and remittance to cover expenses, by express collect, except that registered bonds not assigned in blank may be delivered by registered mail, uninsured. Registered bonds assigned to the bond-approving officer or his administrative superior shall be reassigned to the obligor before their return.

13. Any obligor who desires to withdraw a portion only of the bonds deposited, by reason of reduction in liability under the penal bond, shall make written application for such withdrawal to the bond-approving officer, who shall, if he approve such application,

return such portion of the bonds to the obligor.

14. Upon the complete or partial return to the obligor of bonds deposited as security under the provisions of this circular, the bondapproving officer shall require from the obligor a receipt in duplicate, substantially in Form G, hereto attached, and shall further require the obligor, in case of complete return, to surrender the original receipt on Form A.

IV. FORM OF PENAL BONDS WITH UNITED STATES BONDS AS SECURITY.

15. Penal bonds on which United States bonds are accepted as security in lieu of surety or sureties may be substantially in Form F, hereto attached. Administrative offices of the Government may, however, use other forms of penal bonds appropriate to the work of their respective offices, provided that upon the execution of the penal bond the principal shall indorse on the face thereof and sign the following statement:

The United States bonds described in the annexed schedule are hereby pledged as security for the performance and fulfillment of the foregoing undertaking in accordance with section 1320 of the revenue act of 1918, approved February 24, 1919, and Treasury Department Circular No. 154, dated June 30, 1919.

Principal on the above bond.

16. Nothing contained in this circular shall be construed as modifying the existing practice or duties of administrative offices in handling penal bonds, except to the extent made necessary under the terms of this circular, by reason of the acceptance of United States bonds as security in lieu of surety or sureties thereon.

V. SPECIAL PROVISIONS.

17. General Supply Committee.—United States bonds deposited to guarantee proposals or bids submitted to the General Supply Committee, or as security for the performance or fulfillment of contracts made through said committee, shall either be delivered in person or

forwarded by registered mail at the obligor's risk and expense to the Chief Clerk of the Treasury Department, whereupon the securities shall be deposited with the Treasurer of the United States and duplicate receipts issued, as hereinbefore provided. In no instance should United States bonds be forwarded to the General Supply Committee with the proposal or contract forms. Coupon bonds and registered bonds assigned in blank forwarded by registered mail should be insured by the obligor against risk of loss in transit. Registered bonds not assigned in blank need not be insured against loss in transit, unless the obligor so elects. The regulations prescribed in sections 2, 4, and 11, of this circular with respect to the assignment of registered bonds, the power of attorney or agreement to accompany the bonds, and the return of bonds to the obligors, shall apply to all United States bonds accepted by the General Supply Committee as guarantees on proposals or as security for the performance of contracts made by such committee. Bonds tendered by unsuccessful bidders will be returned promptly. Notwithstanding the provisions of section 1 of this circular, notes of the United States, including Victory notes, issued under authority of section 18 of the act approved September 24, 1917, as amended and supplemented, may be accepted as security by the General Supply Committee as guarantees on proposals or as security for the performance or fulfillment of contracts in the same manner and under the same regulations as herein prescribed for the acceptance of United States bonds; provided, that such notes shall not be accepted as security for the performance or fulfillment of contracts unless the penal bond is signed by two individual sureties, who will not, in the event of the deposit of such notes, be required to obtain and furnish affidavits of justification as to their financial responsibility.

18. Collectors of customs.—Collectors of customs accepting United States bonds in lieu of surety or sureties on penal bonds shall be governed by the general rules and regulations contained in this circular, except as modified with the approval of the Secretary of the

Treasury to cover individual cases.

19. Collectors of internal revenue.—Special instructions for the guidance of collectors of internal revenue in accepting United States bonds in lieu of surety or sureties on penal bonds will be issued through the office of the Commissioner of Internal Revenue, upon the approval

of the Secretary of the Treasury.

20. Other departments and establishments.—Bond-approving officers of other departments or establishments of the Government accepting Liberty bonds or other United States bonds in lieu of surety or sureties under the provisions of section 1320 of the Revenue Act of 1918 shall be governed by the provisions of this circular. This circular may be modified or amended only upon the approval of the Secretary of the Treasury.

VI. OTHER DETAILS.

21. Nothing contained in this circular shall affect the authority of courts over the security when United States bonds are taken as security in judicial proceedings, or the authority of any administrative officer of the United States to receive United States bonds or notes for security in cases authorized by provisions of law other than section 1320 of the Revenue Act of 1918, approved February 24, 1919.

22. The Secretary of the Treasury may withdraw or amend at any time or from time to time all or any of the foregoing rules and regulations with or without previous notice.

CARTER GLASS, Secretary of the Treasury

(Signature of depository.)

•			Secretary	, of the $\it Tr$	easury.
		[Form A.]			
RECEIPT OF BOND-APPRO		R FOR UN SECURITY.	ITED STATES	BONDS AC	CEPTED AS
The undersigned hereb described, deposited as s	ecurity in lieu	es receipt of of surety of	or sureties, or	States bonds	hereinafter
filed with(Department of	r establishment.	, throu	ıgh	Bureau or office	_{- :} 3:)
for(Description of obligation s	Said bo	nds are assi	gned	n of assignment	
Title of bonds.	Coupon or registered.	Total face amount.	Denomina- tion.	Serial num- ber.	Interest dates.
•••••					
					· · · · · · · · · · · · · · · · · · ·
obligor before the bonds of RECEIPT OF DEPOSITORY The undersigned hereby the United States bonds	FOR UNITED S	(Signature a [Form B.] STATES BOY OFFICER. ges receipt (Name	nd official title	of bond approved by BOND (State.)	APPROVING
as security in lieu of sure	ty or sureties o	on	(Description of	(Name o	fobligor.) , filed
with	Said l		ssigned		· · · · · · · · · · · · · · · · · · ·
Title of bonds.	Coupon or registered.		Denomination	Serial number.	Interest dates.
The above-described b bond-approving officer of the original of this receipt	r his successor	in office,	upon present	tation and s	urrender of

Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

[Form C.]

POWER OF ATTORNEY.

(For individual.)

Know all men by these presents, that I, the undersigned, of, do hereby constitute and appoint, and his successors in office, as (Name and official title of bond-approving officer.)

my attorney, for me and in my name to collect or to sell, assign, and transfer certain United States Liberty bonds, or other United States bonds, described as follows:

such bonds having been deposited by me, pursuant to authority conferred by section 1320 of the Revenue Act of 1918, approved February 24, 1919, and subject to the provisions thereof and of Treasury Department Circular No. 154, dated June 30, 1919, as security for the faithful performance of any and all of the conditions or stipulations of a certain obligation entered into by me with the United States, of even date herewith, and made a part hereof, and I agree that, in case of any default in the performance of any of the conditions and stipulations of such undertaking, my said attorney shall have full power to collect said bonds or any part thereof, or to sell, assign, and transfer said bonds or any part thereof without notice, at public or private sale, free from any equity of redemption and without appraisement or valuation, notice and right to redeem being waived, and to apply the proceeds of such sale or collection, in whole or in part, to the satisfaction of any damages, demands, or deficiency arising by reason of such default, as my said attorney may deem best.

And I hereby for myself, my heirs, executors, administrators, and assigns, ratify

and confirm whatever my said attorney shall do by virtue of these presents.

In witness whereof, I have hereunto set my hand and seal this the day of

....., 19.... [SEAL.]

Before me, the undersigned, a notary public within and for the county of, in the State of (or the District of Columbia), personally appeared the abovenamed and acknowledged the execution of the foregoing power of attorney. Witness my hand and notarial seal this day of, 19....

I seal this day of, 19.... [Notarial seal.]

Notary Public.

[Form D.]

POWER OF ATTORNEY.

(For partnership.)

and his successors in office, as the attorney of us and each of us, and of our said firm of, in the name or names and on behalf of us and our said firm, to collect, or to sell, assign, and transfer certain United States Liberty bonds, or other United States bonds, described as follows:

such bonds having been deposited by us, pursuant to authority conferred by section 1320 of the Revenue Act of 1918, approved February 24, 1919, and subject to the provisions thereof and of Treasury Department Circular No. 154, dated June 30, 1919, as security for the faithful performance of any and all of the conditions or stipulations of a certain obligation entered into by us with the United States, of even date herewith, and made a part hereof, and we agree that, in case of any default in the performance of any of the conditions and stipulations of such undertaking, our said attorney shall have full power to collect said bonds or any part thereof, or to sell, assign, and transfer said bonds or any part thereof without notice, at public or private sale, free from any equity of redemption and without appraisement or valuation, notice and right to redeem being waived, and to apply the proceeds of such sale or collection, in whole or in part, to the satisfaction of any damages, demands, or deficiency arising by reason of such default, as our said attorney may deem best.

And we hereby for ourselves, our heirs, executors, administrators, and assigns ratify and confirm whatever our said attorney shall do by virtue of these presents. In witness whereof, we have hereunto set our hands and seals this the day o
[SEAL.]
Before me. the undersigned, a notary public within and for the county of in the State of
Notary Public.

[Form E.]
POWER OF ATTORNEY.
(For corporation.)
Know all men by these presents, that, a corporation duly incorporated under the laws of the State of, and having its principal office in the city of, State of in pursuance of a resolution of the board of director of said corporation, passed on the day of, 19, a duly certified copy of which resolution is hereto attached, does hereby constitute and appoint
and his successors in office, as attorney for said corporation, for and official title of bond-approving officer.) in the name of said corporation to collect or to sell, assign, and transfer certain United States Liberty bonds, or other United States bonds, described as follows:
such bonds having been deposited by it, pursuant to authority conferred by section 1320 of the Revenue Act of 1918, approved February 24, 1919, and subject to the provisions thereof and of Treasury Department Circular No. 154, dated June 30, 1919, as security for the faithful performance of any and all of the conditions or stipulations of a certain obligation entered into by it with the United States, of even date here with, and made a part hereof, and the undersigned agrees that, in case of any default in the performance of any of the conditions and stipulations of such undertaking, its said attorney shall have full power to collect said bonds or any part thereof, or to sell assign, and transfer said bonds or any part thereof without notice, at public or private sale, free from any equity of redemption and without appraisement or valuation, notice and right to redeem being waived, and to apply the proceeds of such sale of collection, in whole or in part, to the satisfaction of any damages, demands, or deficiency arising by reason of such default, as its said attorney may deem best. And said corporation hereby for itself, its successors and assigns, ratifies and confirms whatever its said attorney shall do by virtue of these presents. In witness whereof the, the corporation hereinabove named, by
(Name and title of officer.) duly authorized to act in the premises, has executed this instrument and caused the seal of the corporation to be hereto affixed this day of, 19 [Corporate seal.] By
Before me, the undersigned, a notary public within and for the county of, in the State of
[Notarial seal.] Notary Public.

(Signature of obligor.)

[Form F.]

FORM OF PENAL BOND FOR EXECUTIONS WHERE UNITED STATES BON OR SURETIES.	ON BY IND DS ARE ACC	IVIDUALS, CEPTED AS	PARTNERS SECURITY	SHIPS, OR (CORPORA- F SURETY
Know all men by these presents, and State of, as obligor States of America, in the penal sur of the United States, for the paymenthe United States, without relief bind heirs, execute by these presents. The condition of the above obliging the state of the	m of ent of whi from valu ors, admin	ch sum, wation or a istrators, s	lars (\$vell and trappraisemouccessors,), lawft ruly to be ent laws, and assign	made tons, firmly
The condition of the above oblig (Insert The above-bounden obligor, in o in the payment of the aforemention of the United States in the principa bonds are numbered serially and a otherwise more particularly describ which said bonds have this day bee	rder the ned sum, he led sum of . are in the ed as follow	nore fully creby pled denomina ws:	to secure ges as secu dollars (\$ ations and	the Unitarity there), was amounts,	ed States for bonds hich said and are
and his receipt taken therefor. Contemporaneously herewith the	undersign	ned has al	so execut	ed and de	livered a
power of attorney or agreement in f	avor of			nd-approvin	
authorizing and empowering said of described bonds so deposited, or a performance of any of the above-na In witness whereof, this bond has named obligor, the day of	ficer as such any part t med condi been sign , A. I	ch attorned hereof, in tions or streed, sealed by 19	y to collect case of a ipulations , and deli	ct or sell the constant of the	ne above- t in the
	••	.·			[SEAL.]
G				• • • • • • • • • • • • • • • • • • • •	[SEAL.]
Signed, sealed, and delivered in	tne presen	ce or:			
	• • •				
••••••					
		-	•		
	[Form G	.]			
RECEIPT BY OB	LIGOR ON	RETURN C	F BONDS.		
•	• • • • •		·, · · · · · · ·) (Date.)	
The undersigned hereby acknow	ledges rec	eipt of the	United S	States bone	ds herein-
after described, deposited with				pproving off	
as security in lieu of surety or sure	ties on				,
filed with th	rough	(Descri	iption of pen	al bond.) r	
filed with, the (Department or establishment.)	(Bureau or	office.)	(Description	n of obligatio	n secured.)
Said bonds are assigned	(State fo	rm of assign	ment, if regi	stered.)	• • • • • • • •
Title of bonds.	Coupon or registered.	Total face amount.	Denomi- nation.	Sérial number.	Interest dates.
••••					
* ****					

Ехнівіт 65.

[1919. Department Circular No. 132. Loans and Currency.]

RECEIPT OF LIBERTY BONDS FOR ESTATE OR INHERITANCE TAXES.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, January 30, 1919.

1. The following regulations are prescribed pursuant to section 14 of the second Liberty bond act, approved September 24, 1917, as amended by third Liberty bond act, approved April 4, 1918, which section, as so amended, reads as follows:

Sec. 14. That any bonds of the United States bearing interest at a higher rate than 4 per cent per annum (whether issued under section 1 of this act or upon conversion of bonds issued under this act or under said act approved Apr. 24, 1917), which have been owned by any person continuously for at least six months prior to the date of his death, and which upon such date constitute part of his estate, shall under rules and regulations prescribed by the Secretary of the Treasury, be receivable by the United States at par and accrued interest in payment of any estate or inheritance taxes imposed by the United States, under or by virtue of any present or future law upon such estate or the inheritance thereof.

2. The bonds described in said section at present issued and outstanding are—

(a) First Liberty loan converted 4½ per cent bonds of 1932-47,

dated May 9, 1918.

(b) First Liberty loan second converted $4\frac{1}{4}$ per cent bonds of 1932-47, dated October 24, 1918. (These bonds are of course not yet receivable in payment of taxes.)

(c) Second Liberty loan converted 41 per cent bonds of 1927-42,

dated May 9, 1918.

(d) Third Liberty loan $4\frac{1}{4}$ per cent bonds of 1928, dated May 9, 1918.

(e) Fourth Liberty loan 4½ per cent bonds of 1933-38, dated October 24, 1918. (These bonds are of course not yet receivable in

payment of taxes.)

3. Bonds of the issues above described are receivable for such taxes only in case such bonds have been owned by the decedent continuously for at least six months prior to the date of his death and upon such date constitute part of his estate. The reckoning of the required period of ownership will begin on the date when the decedent acquired such bonds by original subscription, by purchase, by conversion of bonds of other issues, or otherwise. In the case of acquisition of bonds by conversion of bonds of other issues previously owned, the date of presentation for conversion to the Treasury Department or a Federal reserve bank will be deemed the date of acquisition. Exchange of coupon for registered bonds, or of registered for coupon bonds, or of bonds of one denomination for bonds of other denominations of the same issue, within six months prior to the date of death of the decedent, will not prevent the receipt of such

bonds for estate or inheritance taxes, provided that no change of

ownership takes place.

4. Bonds tendered for payment of taxes pursuant to this regulation must be accompanied by an affidavit of one or more of the legal representatives of the estate on Form 760 hereto attached, and the collector is authorized to require such further evidence as may be necessary to enable him to determine that the bond or bonds are properly receivable in payment of estate or inheritance taxes pursuant to law and these regulations.

5. On receipt of such bonds, and on making such determination, and provided that the bonds tendered conform to the other provisions of these regulations, the collector shall stamp or plainly write

upon the face of each bond, the following:

and shall duly sign the same. Coupons, if any, attached to each bond, shall be stamped or marked "paid" on the face of each coupon

in letters of sufficient size to be plainly legible.

6. The entire tax may be paid in bonds, or the tax may be paid partly in bonds, and partly by any other form of payment permitted by law or regulations duly in force. Collectors may not, however, receive bonds, the par value and accrued interest of which, computed in accordance with these regulations, aggregate a greater amount than the tax in payment of which the bonds are tendered.

COUPON BONDS.

7. Coupon bonds received for such taxes must be delivered to the collector with all unmatured coupons attached and with all matured coupons detached. Detached matured coupons will not be receivable in payment of estate or inheritance taxes. The portion of the face amount of the current coupon which represents accrued interest to date of receipt for taxes will be determined in the manner prescribed by the interest table (b) hereto attached, and such accrued

interest will be receivable for estate or inheritance taxes.

8. Coupon bonds, after being received, and reception noted on the bonds, as above required, will be deposited by the collector in the Federal reserve bank of the district in which his office is located as a deposit of the par value with accrued interest, determined as above required. Such bonds must be transmitted by registered mail but will not be insured. The collector will transmit with the bonds an accurate schedule on Form 761 hereto attached, showing the serial number and denomination of each bond transmitted, the issue, the date of issue, the face value and date of receipt for taxes, the amount of accrued interest and the amount for which credited against estate or inheritance taxes. Such schedule shall be made in quadruplicate, the original to accompany the bonds deposited with the Federal reserve bank, the duplicate to be transmitted to such Federal reserve bank under separate cover, the triplicate to be transmitted to the Secretary of the Treasury, Division of Loans and Currency, Washington, and the remaining copy to be retained by the collector.

9. A Federal reserve bank on receipt and examination of such bonds will charge the Treasurer's account with par and accrued interest to date of receipt for taxes as reported by the collector, give credit to the collector for like amount, and will issue a certificate of deposit in triplicate on National Bank Form 15, and transmit the original to the Secretary of the Treasury through the Treasurer of the United States with its transcript, and the duplicate and triplicate to the Collector, who will forward the duplicate to the Commissioner of Internal Revenue. Such Federal reserve bank will then physically cancel the bonds and coupons attached, and transmit the same to the Treasurer of the United States with the original or duplicate of the Collector's schedule (Form 761), to which shall be added the Federal reserve bank's certificate as shown thereon.

REGISTERED BONDS.

10. Registered bonds are also receivable for estate or inheritance taxes in accordance with these regulations. In addition to requiring the affidavit (Form 760) the collector shall determine that the registered owner whose name is inscribed on the bond is identical with the decedent whose estate is liable to estate (or inheritance) taxes and that the bond is presented from the custody or control of the legal representative or representatives of such estate. Such bond shall be assigned to "the Secretary of the Treasury for redemption in payment of estate (or inheritance) taxes" by the authorized representative or representatives of the deceased registered owner. Such representative or representatives must furnish to the collector a certificate under the seal of the court in which the estate is being administered or a duly authenticated copy of the letters testamentary or of administration, showing the appointment of such representative or representatives, and the date thereof. Such certificate must be dated within 30 days prior to its presentation to the collector. If the representative be appointed to execute a will, a certified copy of the will must be furnished to the collector. All such documents of authority will be attached to the bond and forwarded therewith by the collector as hereinafter provided. Where there are two or more legal representatives, all must unite in an assignment, unless by decree of court or testamentary provision some one or more of them is or are designated or empowered to dispose of the bonds. The form printed on the back of the bond must be used for assignment, and the assignment must be dated and properly acknowledged as prescribed in the note printed on the back of the bond. Officers authorized to take acknowledgments of assignments of registered bonds in addition to those mentioned on the back of the bond are designated in the Regulations of the Treasury Department in Relation to United States Bonds. The collector will satisfy himself that the above-mentioned documents of authority and the requisite signatures and acknowledgments are in hand before noting on the bond its reception for taxes, as provided in paragraph 5 hereof, but the final determination of the correctness or validity of the assignment will be made by the Secretary of the Treasury, Division of Loans and Currency, at Washington, on receipt of all such bonds and documents, when transmitted as hereinafter provided.

11. By reason of the periodical closing of the transfer books of the Treasury Department for the payment of interest on registered bonds,

and the impossibility of stopping payment of interest to the registered holder during the period of such closing, registered bonds will not be receivable in payment of estate or inheritance taxes during the period of closing of the books of the issue in question. The books are closed with respect to each issue for one month prior to each interest date. The closed periods with respect to each bond may therefore be determined by inspection of the bond itself, being one month prior to each interest payment date named thereon, and until the day following such interest payment date. The closed periods for each issue of bonds receivable for estate or inheritance taxes are

also stated in table (d) hereto attached.

12. Collectors will examine each registered bond tendered for estate or inheritance taxes to determine whether the transfer books of the issue in question are then opened or closed. If the books are then opened but are due to close on a date too early to permit the bond to be transmitted to the Secretary of the Treasury, Division of Loans and Currency, and to be received by such division prior to the closing date, the collector will advise the Secretary of the Treasury, Division of Loans and Currency, by telegraph at the time of receipt of the bond, using Form (e) hereto attached, and will immediately confirm the same by mail. The Division of Loans and Currency will thereupon stop interest payment on such bond. The Secretary reserves the right (a) to refuse to receive in payment of estate or inheritance taxes any registered bond tendered to the collector during an open period but received at the Division of Loans and Currency during a closed period of the transfer books of the issue in question, unless the current payment of interest on such bond has been stopped, (b) to adjust the value at which such bond will be received in payment of estate or inheritance taxes at the equivalent of par and accrued interest on the date on which such bond was properly tendered to the collector.

13. Registered bonds receivable in accordance with these regulations will be received at par and accrued interest, computed from the last preceding interest date as shown thereon, to the date of

receipt, in accordance with Table (b) hereto attached.

14. Registered bonds when so received, and bearing the stamp or writing required by paragraph 5 hereof, will be transmitted with all accompanying documents of authority to the Secretary of the Treasury, Division of Loans and Currency, Washington, by registered mail, but not insured. The collector will make an accurate schedule on Form 762, hereto attached, in triplicate, showing the date of death of the decedent, the serial number and denomination of each bond, the issue, the date of issue, the face value, the date of receipt for taxes, and the amount for which credited against estate or inheritance taxes. The original of this schedule must accompany the bonds sent to the Secretary of the Treasury, Division of Loans and Currency; the duplicate shall be transmitted to the Secretary of the Treasury, Division of Loans and Currency, under separate cover; and the triplicate shall be retained by the collector.

15. On receipt of such bonds, the Division of Loans and Currency will determine whether the assignment has been properly executed, whether the bonds are of an issue receivable for estate or inheritance taxes hereunder, whether the Department's record of registration is consistent with the affidavit of ownership (Form 760), and the

amount at which such bonds are receivable for estate or inheritance taxes, and will, if it find the bonds in order, transmit them with its advice on Form L & C 122 to the Treasurer of the United States for redemption. The Treasurer will thereupon cancel the bonds and issue a certificate of deposit in the name of the collector, in triplicate, and will forward the original to the office of the Secretary of the Treasury, Division of Public Moneys, and transmit the duplicate and triplicate of such certificate to the Commissioner of Internal Revenue, Accounts Division, who will forward the triplicate to the collector.

GENERAL.

16. Until certificates of deposit are received by the collector, the amounts of bonds deposited must be carried as "Cash on hand," and not credited as "Collections," as the dates of the certificates of deposit determine the dates of collections.

17. The right is reserved to amend or withdraw the foregoing

regulations in whole or in part at any time.

STATE OF......County of.....ss:

CARTER GLASS, Secretary of the Treasury.

Notary Public, Deputy Collector.

Affidavit of Ownership of Bonds.

[Treasury Department, Internal Revenue. Form 760.]

We (I), the undersigned execut..., administrat...., beneficiar...., legal representative of the estate of, deceased, who died on, 19..., do severally swear that the bond. described below, bearing

Serial No.	Description of issue.	Date of issue.	Date of maturity.	Date of acquisition by decedent.	Face value.	Coupon or registered.
				<u> </u>		<u> </u>

Subscribed and sworn to before me at this day of, 19.....

[Table (b).]

LIBERTY LOAN INTEREST TABLE FOR 41 PER CENT BONDS. INTEREST ON \$100 AT 41 PER CENT PER ANNUM, PAYABLE SEMIANNUALLY (28 PER CENT PER HALF YEAR).

[Treasury Department. Division of Loans and Currency. Form L & C 90.]

[Tables prepared by Government actuary.]

Note.—Interest on United States bonds is computed on actual days basis within the interest period. For any given interest computation the appropriate column to be used may be determined from the following:

NUMBER OF DAYS IN EACH HALF YEAR.

Half y	year	ending	the	15th	day	of-
--------	------	--------	-----	------	-----	-----

	0				
Regular years-		Days.	Leap years—	, D	ays.
March, May, .	July, August	181	March, May,	July, August	182
April, June			April, June,	October, December.	183
October, Dece				bruary, September,	
January, Feb			November		1.84
November.		184	1		

				· · · · · · · · · · · · · · · · · · ·		<u> </u>			
Days.	Half year of 181 days.	Half year of 182 days.	Half year of 183 days.	Half year of 184 days	Days.	Half year of 181 days.	Half year of 182 days.	Half year of 183 days.	Half year of 184 days.
									44,5
1	\$0.01174033	\$0.01167582		\$ 0.01154891	46	. 54005525	. 53708791	. 53415301	. 5312500
$2 \cdot \cdots$. 02348066		.02322404	.02309783		. 55179558	. 54876374	54576503	.5427989
3 4	.03522099	.03502747	.03483607	.03464674	48	. 56353591 . 57527624	. 56043956 . 57211538	. 55737705 . 56898907	.5543478 .5658967
5	.05870166			. 05774457		. 58701657		.58060109	. 5774456
6	. 07044199	. 07005495	. 06967213	. 06929348		. 59875691	. 59546703	. 59221311	. 5889945
7	. 08218232	. 08173077	. 08128415	.08084239	52	. 61049724	. 60714286	. 60382514	. 6005434
8	. 09392265 . 10566298	. 09340659	.09289617	. 09239130	53	. 62223757	61881868	. 61543716	. 6120923
9	. 11740331	. 10508242 . 11675824	. 10450820 . 11612022	. 11548913	55	. 63397790 . 64571823	. 63049451 . 64217033	. 62704918 . 63866120	. 6236413 . 6351902
1	. 12914365		. 12773224	. 12703804	56	. 65745856	. 65384615	.65027322	. 6467391
2	. 14088398	. 14010989	. 13934426			. 66919889	. 66552198	. 66188525	. 6582880
3	.15262431	. 15778571	.15095628	. 15013587	58	. 68093923	. 67719780	. 67349727	. 6698369
4 5	. 16436464 . 17610497	. 16346154 . 17513736	. 16256831 . 17418033	. 16168478 . 17323370		. 69267956 . 70441989	. 68887363 . 70054945	. 68510929 . 69672131	. 6813858 . 6929347
6	. 18784530	. 18681319	. 18579235	. 18478261	61	.71616022	. 71222527	. 70833333	.7044837
7	. 19958564	. 19848901	. 19740437	. 19633152	62	. 72790055	72390110	. 71994536	. 7160326
8	. 21132597	. 21016484	. 20901639	. 20788043		. 73964088	73557692	.73155738	.7275815
9	. 22306630 . 23480663	. 22184066 . 23351648	. 22062842	. 21942935 . 23097826	65	. 75138122 . 76312155	. 74725275 . 75892857	. 74316940 . 75478142	.7391304 .7506793
1	. 24654696	. 24519231	. 24385246	. 24252717	66	. 77486188	. 77060440	. 76639344	. 7622282
2 !	. 25828729	. 25686813	. 25546448	. 25407609	67	. 78660221	. 78228022	. 77800546	. 7737771
3	. 27002762	. 26854396	. 26707650	. 26562500 . 27717391	68	. 79834254	. 79395604	. 78961749	. 7853260
4 5	. 28176796 . 29350829	. 28021978 . 29189560	. 27868852 . 29030055	. 28872283	70	. 81008287 . 82182320	. 80563187 . 81730769	. 80122951 . 81284153	. 7968750 . 8084239
6	30524862	. 30357143	. 30191257	. 30027174	71	. 83356354	. 82898352	. 82445355	. 8199728
ž	. 31698895	. 31524725	. 31352459	. 31182065	72	. 84530387	. 84065934	. 83606557	. 8315217
8	32872928	. 32692308	. 32513661	. 32336957		. 85704420	. 85233517	. 84767760	. 8430706
)	. 34046961 . 35220994	. 33859890	. 33674863 . 34836066	. 33491848 . 34646739		. 86878453 . 88052486	. 86401099 . 87568681	. 85928962 . 87090164	. 8546195 . 8661684
1	. 36395028	. 36195055	. 35997268	. 35801630	76	. 89226519	. 88736264	. 88251366	. 8777173
2	. 37569061	. 37362637	. 37158470	. 36956522	77	. 90400552	. 89903846	. 89412568	. 8892663
3	38743094	. 38530220	. 38319672	. 38111413		. 91574586	. 91071429	. 90573771	. 9008152
1	. 39917127	. 39697802	. 39480874	. 39266304		. 92748619	92239011	. 91734973	. 9123641
	41091160	40865385	40642077	. 40421196	i i	93922652	. 93406593	92896175	. 9239130
3 7	. 42265193 . 43439227	. 42032967 . 43200549	. 41803279 . 42964481	. 41576087 . 42730978	81	. 95096685 . 96270718	,94574176 .95741758	.94057377 .95218579	.9354619
8	44613260	. 44368132	. 44125683	. 43885870	83	. 97444751	.96909341	.96379781	. 9585597
9	. 45787293	. 45535714	. 45286885	45040761	84	. 98618785	. 98076923	. 97540984	.9701087
)	46961326	. 46703297	. 46448087	. 46195652	85	. 99792818	. 99244506	. 98702186	. 9816576
[<u> </u>	. 48135359	. 47870879	. 47609290	47350543	86	1.00966851	1.00412088	. 99863388 1. 01024590	.9932065
3	.49309392	. 49038462	. 48770492	. 48505435 . 49660326	01	1.02140884 1.02214917	1.01579670 1.02747253	1.01024590	1.0047554 1.0163043
3	.50483425	. 50206044 . 51373626	. 49931694 . 51092896	. 50815217	89	1.04488950	1.03914835	1.03346995	1.0278532
5	.52831492	. 52541209		51070100	100	1 05880000	1 05000410	1.04508197	

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						_			
Days.	Half year of 181 days.	Half year of 182 days.	Half year of 183 days.	Half year of 184 days.	Days.	Half year of 181 days.	Half year of 182 days.	Half year of 183 days.	Half year of 184 days.
91 92 93 94	1.10359116	\$1.06250000 1.07417582 1.08585165 1.09752747 1.10920330	1.0683060 1.07991803 1.09153005	1.06250000 1.07404891 1.08559783	142 143 144	1. 65538674 1. 66712707 1. 67886740 1. 69060773 1. 70234807	1.65796703 1.66964286 1.68131868	1.64890710 1.66051913	1.63994565
96 97 98 99	1.13881215	1.13255495 1.14423077	1.12636612 1.13797814 1.14959016	1.12024456 1.13179348 1.14334239	147 148 149	1.71408840 1.72582873 1.73756906 1.74930939 1.76104972	1.70467033 1.71634615 1.72802198 1.73969780 1.75137363	1. 69535519 1. 70696721 1. 71857924 1. 73019126 1. 74180328	1. 68614130 1. 69769022 1. 70923913 1. 72078804 1. 73233696
101 102 103 104	1.18577348 1.19751381 1.20925414 1.22099447 1.23273481	1.17925824 1.19093407 1.20260989 1.21428571 1.22596154	1. 17281421 1. 18442623 1. 19603825 1. 20765027 1. 21926230	1.16644022 1.17798913 1.18953804 1.20108696 1.21263587	152 153 154	1.77279005 1.78453039 1.79627072 1.80801105 1.81975138	1. 76304945 1. 77472528 1. 78640110 1. 79807692 1. 80975275	1.75341530 1.76502732 1.77663934 1.78825137 1.79986339	1.74388587 1.75543478 1.76698370 1.77853261 1.79008152
106 107 108 109 110	1.24447514 1.25621547 1.26795580 1.27969613 1.29143646	1.27266484	1. 23087432 1. 24248634 1. 25409836 1. 26571038 1. 27732240	1. 22418478 1. 23573370 1. 24728261 1. 25883152 1. 27038043	157 158 159	1. 83149171 1. 84323204 1. 85497238 1. 86671271 1. 87845304	1. 82142857 1. 83310440 1. 84478022 1. 85645604 1. 86813187	1. 81147541 1. 82308743 1. 83469945 1. 84631148 1. 85792350	1. 80163043 1. 81317935 1. 82472826 1. 83627717 1. 84782609
111 112 113 114 115	1.30317679 1.31491713 1.32665746 1.33839779 1.35013812	1. 29601648 1. 30769231 1. 31936813 1. 33104396 1. 34271978	1. 28893443 1. 30054645 1. 31215847 1. 32377049 1. 33538251	1. 28192935 1. 29347826 1. 30502717 1. 31657609 1. 32812500	162 163 164	1. 89019337 1. 90193370 1. 91367403 1. 92541436 1. 93715470	1. 87980769 1. 89148352 1. 90315934 1. 91483517 1. 92651099	1. 86953552 1. 88114754 1. 89275956 1.90437159 1. 91598361	1. 85937500 1. 87092391 1. 88247283 1. 89402174 1. 90557065
116 117 118 119	1.37361878 1.38535911 1.39709945	1.35439560 1.36607143 1.37774725 1.38942308 1.40109890	1. 34699454 1. 35860656 1. 37021858 1. 38183060 1. 39344262	1. 33967391 1. 35122283 1. 36277174 1. 37432065 1. 38586956	167 168 169	1. 94889503 1. 96063536 1. 97237569 1. 98411602 1. 99585635	1. 93818681 1. 94986264 1. 96153846 1. 97321429 1. 98489011	1. 92759563 1. 93920765 1. 95081967 1. 96243169 1. 97404372	1. 91711956 1. 92866848 1. 94021739 1. 95176630 1. 96331522
121 122 123 124 125	1. 42058011 1. 43232044 1. 44406077 1. 45580110 1. 46754144		1. 40505465 1. 41666667 1. 42827869 1. 43989071 1. 45150273	1. 39741848 1. 40896739 1. 42051630 1. 43206522 1. 44361413	173 174	2. 00759668 2. 01933702 2. 03107735 2. 04281768 2. 05455801	1. 99656593 2. 00824176 2. 01991758 2. 03159341 2. 04326923	1. 98565574 1. 99726776 2. 00887978 2. 02049180 2. 03210383	1. 97486413 1. 98641304 1. 99796196 2. 00951087 2. 02105978
126 127 128 129 130	1. 47928177 1. 49102210 1. 50276243 1. 51450276 1. 52624309	1. 47115385 1. 48282967 1. 49450550 1. 50618132 1. 51785714	1. 46311475 1. 47472678 1. 48633880 1. 49795082 1. 50956284	1. 45516304 1. 46671196 1. 47826087 1. 48980978 1. 50135870	177 178 179	2. 06629834 2. 07803867 2. 08977901 2. 10151934 2. 11325967	2. 05494506 2. 06662088 2. 07829670 2. 08997253 2. 10164835	2. 04371585 2. 05532787 2. 06693989 2. 07855191 2. 09016393	2. 03260870 2. 04415761 2. 05570652 2. 06725543 2. 07880435
131 132 133 134 135	1. 53798342 1. 54972376 1. 56146409 1. 57320442 1. 58494475	1. 52953297 1. 54120879 1. 55288462 1. 56456044 1. 57623626	1. 52117486 1. 53278689 1. 54439891 1. 55601093 1. 56762295	1.51290761 1.52445652 1.53600543 1.54755435 1.55910326	182 183			2. 10177596 2. 11338798 2. 12500000	2. 09035326 2. 10190217 2. 11345109 2. 12500000
136 137 138 139 140	1.63190608	1. 58791209 1. 59958791 1. 61126374 1. 62293956 1. 63461539	1. 61407104	1.57065217 1.58220109 1.59375000 1.60529891 1.61684783					
	<u></u>		<u>'</u>						

EXAMPLE.

10,000 third Liberty loan $4\frac{1}{4}$ per cent bond of 1928, tendered in payment of estate taxes, January 5, 1919.

Interest payment dates on third Liberty loan bonds are shown on the face thereof to be March 15 and September 15 in each year.

Current half year interest period therefore ends March 15, 1919.

The year 1919 being a "regular" (not a "leap") year, find "March" in the list at head of table under "Regular years." This list shows that the half year ending March 15, in a regular year, has 181 days.

Compute number of days since the beginning of such half year that have expired to date of tender of bond, thus:

1918.	 Days.
Sept. 15 to Sept. 30	
October November	
December	

1919. January			,	<i>.</i>		Days.
Total Enter table he umn the amount figure "112" (da \$100 is 1/100 of \$10,000 bond is t The figures mo cent (in this examine the second of the bond is wort when more the be computed sepfull resulting nur the adjustment of one bond of the would be— First bond	aded "Ha t of interes ys) in first \$10,000 (fo herefore 10 re than tw mple, 0.17 ded to the case 0.171 isregarded th for estat an one bon arately, by nber of dec f fractions par value	of the text of the state of the	for 112 d and prove vision), and the amount of the right ctions more ten less that is less that is less that is less that 0,131.49. ered in pa of its propers. These applied to 00, three s	(second co ays. This is to be \$1 ind the amount of the dece than one an one-ha han one-ha gure of acc yment of er table, are sums will the total, such bond	olumn) and will be for a will be for a will be for a side of interest the table, simal point a cent that a cent the facent; rued interest then be act thus: Sups were ter	d seek in that col- bund opposite the erest accrued on a or \$131.491713. t are fractions of a t will be taken as they will be disre- consequently, the est sought \$131.49. es, each bond will lit stated with the lided together, and posing, instead of dered, the result \$131.491713. 131.491713.
Third bond	· · · · · · · · · · · ·					131. 491713
Total				·		394. 475139
In this case the the accrued inter	fraction of est is \$394	a cent (0.8 .48, and t	5139) is gre he bonds a	ater than c ire worth f	one-half a c or estate t	ent; consequently axes \$30,394.48.
Schedule of U per ce	Inited Stant, dated nal revenu	y Departmentes couple of the .	on bonds	Revenue. F	Liberty	loan, 19, ed by, in payment of e Federal Reserve
Bank of	•••	(Signe	d) .			Collecto
Use-separate	schedule for	each issue o	fbonds. En	ter each bon	d of such issu	•
	Serial No. of bond.	Face value.	Accrued interest.	Total (amount for which accepted for taxes).	Date accepted by collector.	
						• • •
·			·			
						•
	Total	• • • • • • • • • • • • • • • • • • • •				
•	Federal	Reserve B	ank of		• • • • • • • • • • • • • • • • • • • •	
States the above mounting to \$	-described , princ l credited	bonds when the design the bounds when the bounds with the bound in the bounds when the bounds	hich were \$; a easurer's	received ccrued in	from the terest, whi	urer of the United collector named, ch amounts have day pursuant to
			••		• • • • • • • • • • • • • •	Cashier.

[Table (d).]

PERIODS DURING WHICH TRANSFER BOOKS ARE CLOSED FOR THE VARIOUS ISSUES OF LIBERTY BONDS RECEIVABLE FOR ESTATE OR INHERITANCE TAXES.

	Closed	periods.
Title of bonds.	From close of business.	To open- ing of business.
First Liberty loan second converted 4½ per cent bonds of 1932-47. Second Liberty loan converted 4½ per cent bonds of 1927-42. Third Liberty loan 4½ per cent bonds of 1928. Fourth Liberty loan 4½ per cent bonds of 1933-38.	May 15 Nov. 15 (Apr. 15 (Oct. 15 (Feb. 15 (Aug. 15 (Mar. 15 (Sept. 15	June 16 Dec. 16 May 16 Nov. 16 Mar. 16 Sept. 16 Apr. 16 Oct. 16

Note.—If the closing date falls on a Sunday or legal holiday, the transfer books will close on the preceding day; if the opening date falls on a Sunday or legal holiday, the books will open on the following day.

[Form (e).]

SECRETARY OF THE TREASURY,

Division of Loans and Currency,

Washington, D. C.:

Stop interest on registered bonds inscribed ..., aggregate (Name of registered owner.)

(Total par value of bonds.)

(Total par value of bonds.)

converted or second converted, so state) ... per cent, dated ..., 191., due 19.., this day received for estate (or inheritance) taxes.

Collector.

(Bonds of only one owner and of one issue in one advice.)

[Sample of above telegram.]

CHICAGO, May 14, 1919.

SECRETARY OF THE TREASURY,

Division of Loans and Currency,

Washington, D. C.:

Stop interest on registered bonds inscribed John Doe aggregate face value four thousand four hundred fifty dollars first Liberty loan second converted four and one quarter per cent dated October twenty four nineteen eighteen due nineteen thirty two forty seven this day received for estate taxes.

RICHARD ROE, Collector.

Ехнівіт 66.

[1919. Department Circular No. 151.1 Loans and Currency.]

RECEIPT OF FOUR AND THREE-QUARTERS PER CENT VICTORY NOTES FOR ESTATE OR INHERITANCE TAXES.

Treasury Department, Office of the Secretary, Washington, June 24, 1919.

1. Any of the Victory Liberty loan 4½ per cent convertible gold notes of 1922-1923, hereinafter called 4½ per cent Victory notes, which have been owned by any person continuously for at least six months prior to the date of his death, and which upon such date constitute part of his estate, shall be receivable by the United States at par and accrued interest in payment of any estate or inheritance taxes imposed by the United States, under or by virtue of any present or future law, upon such estate or the inheritance thereof, in accordance with the rules and regulations prescribed by the Secretary of the Treasury herein and in Treasury Department Circular No. 132, dated January 30, 1919, the provisions of which circular are hereby extended, subject to the provisions hereof, to such 4½ per cent Victory notes. (The 4½ per cent Victory notes are, of course, not yet receivable in payment of such taxes. The 3½ per cent Victory notes are not, under existing law, receivable in payment of such taxes.)

2. The word "bond" or "bonds" where it appears in said circular,

2. The word "bond" or "bonds" where it appears in said circular, shall be deemed, subject to the provisions hereof, to include $4\frac{3}{4}$ per cent Victory notes; provided, however, that the accrued interest to the date of receipt for taxes will be determined in the case of both coupon and registered $4\frac{3}{4}$ per cent Victory notes in the manner prescribed by the interest table hereto attached (Form L & C 226) and not in the manner prescribed by the interest Table (b) attached to said circular. Internal Revenue Forms 760, 761, and 762, Form L & C 122, and telegraph Form (e) attached to said circular shall be used in connection with $4\frac{3}{4}$ per cent Victory notes, the word notes

being substituted for the word bonds wherever it appears.

3. The transfer books for registered 4½ per cent Victory notes will be closed from the close of business May 15 to the opening of business June 16, and from the close of business November 15 to the opening of business December 16, in each of the years 1920, 1921, 1922, and from the close of business on April 20, 1923. The registered notes have coupons attached thereto for interest payable December 15, 1919, and the transfer books will therefore not be closed during the year 1919. The coupons maturing December 15, 1919, must be attached to registered notes received in payment of taxes before December 15, 1919.

4. The Secretary of the Treasury may amend or withdraw the foregoing rules and regulations in whole or in part at any time.

CARTER GLASS, Secretary of the Treasury.

¹ Supplementing Department Circular No. 132, dated January 30, 1919, as to receipt of Liberty bonds for estate or inheritance taxes.

VICTORY LIBERTY LOAN—INTEREST TABLE FOR 47 PER CENT VICTORY NOTES RECEIVED FOR ESTATE OR INHERITANCE TAXES.

[Prepared by Government actuary.]

Note.—Interest on Victory notes is computed on actual day's basis within the interest period. For any given interest computation, the appropriate column to be used may be determined from the following:

NUMBER OF DAYS IN EACH HALF YEAR.

Half year	ending	the	15th	day	of—

Regular years— Days. June 182 December 183	
--	--

Dece	December 183 December 183							
Number of days.	Interest on \$100 at 42 per cent per an- num, payable semiannually (22 per cent per half year).		Number of days.	per cer num, semiant	n \$100 at 4% at per anpayable nually (2% t per half	Number of days.	per cer	n \$100 at 44 it per an- payable nually (23 t per half
•	Half year of 182 days.	Half year of 183 days.		Half year of 182 days.	Half year of 183 days.		Half year of 182 days.	Half year of 183 days.
1 2 3 4 5	\$0.0130495 0260989 .0391484 .0521978 .0652473	\$0.0129781 .0259563 .0389344 .0519126 .0648907	46 47 48 49 50	. 6133212 . 6263736	. 5969945 . 6099727 . 6229508 . 6359290 . 6489071	91	1.2005495	1.1810109 1.1939891 1.2069672 1.2199454 1.2329235
6	.0913462 .1043956	. 0778689 . 0908470 . 1038251 . 1168033 . 1297814	51	. 6655220 . 6785714 . 6916209 . 7046703 . 7177198	. 6618852 . 6748634 . 6878415 . 7008197 . 7137978	96 97 98 99	1.2527473 1.2657967 1.2788462 1.2918956 1.3049451	1.2459016 1.2588798 1.2718579 1.2848361 1.2978142
11	. 1565934	.1427596 .1557377 .1687158 .1816940 .1946721	56. 57. 58. 59.	. 7307692 . 7438187 . 7568681 . 7699176 . 7829670	.7267760 .7397541 .7527322 .7657104 .7786885	101	1.3310440 1.3440934	1.3107923 1.3237705 1.3367486 1.3497268 1.3627049
16 17 18 19	. 2087912 . 2218407 . 2318901 . 2479396 . 2609890	. 2076503 . 2206284 . 2336066 . 2465847 . 2595628	61	. 7960165 . 8090659 . 8221154 . 8351648 . 8482143	. 7916667 . 8046448 . 8176230 . 8306011 . 8435792	106	1.3832418 1.3962912 1.4093407 1.4223901 1.4354396	1.3756831 1.3886612 1.4016393 1.4146175 1.4275956
21	. 2740385 . 2870879 . 3001374 . 3131868 . 3262363	. 2725410 . 2855191 . 2984973 . 3114754 . 3244536	66	. 8612637 . 8743132 . 8873626 . 9001121 . 9134615	. 8565574 . 9695355 . 8825137 . 8954918 . 9084699	111	1.4484890 1.4615385 1.4745879 1.4876374 1.5006868	1.4405738 1.4535519 1.4665301 1.4795082 1.4924863
26	. 3392857 . 3523352 . 3553846 . 3784341 . 3914835	. 3374317 . 3504098 . 3633880 . 3763661 . 3893443	71 72 73 74	. 9265110 . 9395604 . 9526099 . 9656593 . 9787088	. 9214481 . 9344262 . 9474044 . 9603825 . 9733607	116	1.5137363 1.5267857 1.5398352 1.5528846 1.5659341	1.5054645 1.5184426 1.5314208 1.5443989 1.5573770
31	. 4015330 . 4175824 . 4306319 . 4436813 . 4567308	. 4023224 . 4153005 . 4282787 . 4412568 . 4542350	76	. 9917582 1. 0048077 1. 0178571 1. 0309066 1. 0439560	. 9863388 . 9993169 1. 0122951 1. 0252732 1. 0382514	121	1.5789835 1.5920330 1.6050824 1.6181319 1.6311813	1.5703552 1.5833333 1.5963115 1.6092896 1.6222678
36	. 4697802 . 4828297 . 4958791 . 5089286 . 5219780	. 4672131 . 4801913 . 4931694 . 5061475 . 5191257	81	1.0570055 1.0700549 1.0831044 1.0961538 1.1092033	1.0512295 1.0642077 1.0771858 1.0901639 1.1031421	126	1. 6442308 1. 6572802 1. 6703297 1. 6833791 1. 6964286	1. 6352459 1. 6482240 1. 6612022 1. 6741803 1. 6871585
41	. 5350275 . 5480769 . 5611264 . 5741758 . 5872253	. 5321038 . 5450820 . 5580601 . 5710382 . 5840164	\$6 87 88 88 89 90	1.1353022 1.1483516	1.1161202 1.1290984 1.1420765 1.1550546 1.1680328	131	1.7225275 1.7355769	1.7001366 1.7131147 1.7260929 1.7390710 1.7520492

Number of days.	per cen num, semiann	n \$100 at 4½ t per an- payable nually (2½ t per half	Number o days.	per cen num, semiann	n \$100 at 42 t per an- payable ually (22 t per half	Number of days.	per cen num, semiann	n \$100 at 42 t per an- payable ually (23 t per half
	Half year of 182 days.	Half year of 183 days.		Half year of 182 days.	Half year of 183 days.		Half year of 182 days.	Half year of 183 days.
136. 137. 138. 139: 140.	1.7877747 1.8008242 1.8138736	1. 7650273 1. 7780055 1. 7909836 1. 8039617 1. 8169399	156 157 158 159	2.0618132 2.0748626	2. 0245902 2. 0375683 2: 0505464 2. 0635246 2. 0765027	176. 177. 178. 179. 180.	2. 2967033 2. 3097527 2. 3228022 2. 3358516 2. 3489011	2. 2841530 2. 2971311 2. 3101093 2. 3230874 2. 3360656
141 142 143 144 145	1.8530220 .1.8660714 1.8791209	1. 8299180 1. 8428962 1. 8558743 1. 8688525 1. 8818306	161	2.1401099.	2. 0894809 2. 1024590 2. 1154372 2. 1284153 2. 1413934	181 182 183	2.3619505 2.3750000	2.3490437 2.3620219 2.3750000
146	1.9182692 1.9313187	1.8948087 1.9077869 1.9207650 1.9337432 1.9467213	166 167 168 169	2. 1792582 2. 1923077	2. 1543716 2. 1673497 2. 1803279 2. 1933060 2. 2062842			
151	1. 9835165 1. 9965659 2. 0096154	1. 9596995 1. 9726776 1. 9856557 1. 9986339 2. 0116120	171 172 173 174 175		2. 2192623 2. 2322404 2. 2452186 2. 2581967 2. 2711749		•	

EXAMPLE.

\$10,000 43 per cent Victory note tendered in payment of estate taxes, January 5, 1920.

Interest payment dates on Victory notes are shown on the face thereof to be June 15. and December 15 in each year and at maturity.

Current half-year interest period therefore ends June 15, 1920. The year 1920 being a leap year, find "June" in the list at head of table under "Leap This list shows that the half year ending June 15, in a leap year, has 183 days. Compute number of days since the beginning of such half year that have expired to date of tender of note, thus:

1919.	•			Days.
December 15 to December 31	 		· • • • • • • • • • • • • • • • • • • •	16
1920.		,		
January	 			5
,				
Total	 			21

Enter table headed "Half year of 183 days" (second column) and seek in that column the amount of interest on \$100 for 21 days. This will be found opposite the figure 21" (days) in second column, and proves to be \$0.2725410.

\$100 is 1/100 of \$10,000 (found by division), and the amount of interest accrued on a \$10,000 note is therefore 100 times the amount shown on the table, or \$27.25410.

The figures more than two places to the right of the decimal point are fractions of a cent (in this example, 410). Fractions more than one-half a cent will be taken as 1 cent and added to the total; when less than one-half a cent they will be disregarded. In this case 0.410 of a cent is less than one-half a cent, consequently the fraction will be disregarded, making the final figure of accrued interest sought \$27.25. The note is worth for estate taxes \$10,027.25.

When more than one note is tendered in payment of estate taxes each note will be computed separately, by the use of its proper table, and the result stated with the full resulting number of decimal places. These sums will then be added together, and the adjustment of fractions of a cent applied to the total, thus: Supposing, instead of one note of the par value of \$10,000, three such notes were tendered; the result would be-

First note Second note Third note	. 27. 25410
Total	. 81. 76230

In this case the fraction of a cent (0.230) is less than one-half a cent, consequently the accrued interest is \$81.76, and the notes are worth for estate taxes \$30,081.76.

Ехнівіт 67.

[1919. Department Circular No. 135. Loans and Currency.]

FIRST LIBERTY LOAN SUBSCRIPTIONS IN DEFAULT.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, February 5, 1919.

Pursuant to the provisions of Treasury Department Circular No. 78, dated May 14, 1917, any and all installment payments made to the Treasury Department or to a Federal reserve bank upon subscriptions to first Liberty loan 3½ per cent gold bonds of 1932-1947 filed with an official agency designated in said circular, upon which bonds have been allotted, and upon which one or more of the subsequent installment payments due pursuant to such circular and allotment has not been paid, are hereby declared to be forfeited to the United States; and such subscriptions and all right and interest in the bonds allotted thereon are hereby declared to be forfeited because of the failure to make further payment as required by said circular. ment payments hereby forfeited will be credited by the several Federal reserve banks to the general account of the Treasurer of the United States (if not already credited) as "Forfeited first Liberty loan installment payments," and will be covered into the Treasury to the credit of "Miscellaneous receipts." Federal reserve banks will attach to every transcript showing such credits a schedule giving with respect to each such subscription the name of the subscriber, the amount of bonds allotted, and the amount of payment or payments received against the subscription and therewith credited. installment payments have previously been credited to the general account of the Treasurer of the United States, Federal reserve banks will forthwith send to the Treasurer of the United States a like schedule to accompany the transcript on which such credits appeared, identifying such transcript by date. On receipt of all such forfeited installment payments against any subscription, the allotment to the Federal reserve bank in question will be reduced accordingly.

All interim certificates now outstanding issued by or on behalf of any Federal reserve bank pursuant to Department Circular No. 78, for installment payments representing less than payment in full for the bonds therein described, are hereby declared to be in default, and such certificates and all rights thereunder are hereby declared to be forfeited pursuant to the terms thereof and of said circular for failure to make payment of subsequent installments due as therein required.

The Treasury Department or Federal reserve bank, as the case may be, with whom a subscription has been filed on which any installment payment is forfeited pursuant hereto, will advise the subscriber of the forfeiture by registered mail at the last known address of such subscriber.

Carter Glass, Secretary of the Treasury.

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Ехнівіт 68.

[1919. Department Circular No. 156. Loans and Currency.]

SECOND LIBERTY LOAN SUBSCRIPTIONS IN DEFAULT.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, November 15, 1919.

Pursuant to the provisions of Treasury Department Circular No. 90, dated October 1, 1917, any and all installment payments made to the Treasury Department or to a Federal reserve bank upon subscriptions to second Liberty loan 4 per cent gold bonds of 1927-1942 filed with an official agency designated in said circular, upon which bonds have been allotted, and upon which one or more of the subsequent installment payments due pursuant to such circular and allotment has not been paid, are hereby declared to be forfeited to the United States; and such subscriptions and all right and interest in the bonds allotted thereon are hereby declared to be forfeited because of the failure to make payments when and as required by said circular. Installment payments hereby forfeited shall be credited to the general account of the Treasurer of the United States (if not already credited) as "Forfeited second Liberty loan installment payments," and shall be covered into the Treasury to the credit of "Miscellaneous Receipts." Federal reserve banks will attach to every transcript showing such credits a schedule giving with respect to each such subscription the name of the subscriber, the amount of bonds allotted, and the amount of the payment or payments received against the subscription and therewith credited. If such installment payments have already been credited to the general account of the Treasurer of the United States, Federal reserve banks will forthwith send to the Treasurer a like schedule to accompany the transcript on which such credits appeared, identifying such transcript by date. Upon receipt of all such forfeited installment payments against any such subscription, the allotment will be reduced accordingly, by the face amount of the forfeited subscription.

The Treasury Department or Federal reserve bank, as the case may be, with which a subscription has been filed on which any installment payment is forfeited pursuant hereto, will advise the subscriber of the forfeiture by registered mail at the last known

address of such subscriber.

Carter Glass, Secretary of the Treasury.

Ехнівіт 69.

LETTER FROM THE SECRETARY OF THE TREASURY TO THE HOUSE WAYS AND MEANS COMMITTEE AND THE SENATE FINANCE COMMITTEE AND DRAFT OF A BILL TO PROTECT THE PUBLIC AGAINST ISSUES OF FRAUDULENT AND WORTHLESS SECURITIES.

FEBRUARY 11, 1919.

Hon. Claude Kitchin,

Chairman Ways and Means Committee,

House of Representatives.

My Dear Mr. Kitchin: I have the honor to inclose herewith a draft of a bill designed to protect the Treasury of the United States in its financial operations, and, as well, the people of the United States from threatened grave injury growing out of the issuance of securities of doubtful worth, and in many cases of fraudulent character.

The bill was drafted by the counsel of the Capital Issues Committee and is, I am assured, strongly approved by the members of that committee. I approve its purposes and the principle which it embodies, and beg to suggest the necessity for speedy action by Congress if, upon careful scrutiny of its provisions, the bill now submitted would

seem to merit favorable consideration.

The country is being flooded with stock flotations at the present time, many of which are of very doubtful worth and many of which are fraudulent. The millions of holders of our Liberty bonds are being solicited by paid agents to exchange these bonds for these securities, thus not only seriously diminishing resources which should be kept available for Government financing, but as well bringing in many cases financial loss and ruin and seriously jeopardizing national finances from the resultant sale on the market of Government securities by those who have thus obtained possession of them. Public protests are coming in from all parts of the United States. I am informed that in one State, in the absence of adequate law, public vigilance committees were formed and stock promoters were forced to leave the State, but only after serious loss to the community had been incurred.

While the condition I have pointed out is not a new one, it represents at the present time an especially grave menace to the public and to the Government, and for the common protection of both I make this appeal to Congress for the legislation indicated, to cope

with and to suppress this evil.

Permit me to point out that this proposed action by Congress will not of itself be sufficient to suppress effectually this evil, because there are many transactions with which Congress may not have constitutional authority to deal. Supplementary legislation by the several States will also be necessary. The action suggested in the inclosed bill is to require publicity and adequate and truthful statements regarding the issuing of stock proposed to be offered to the public and to make persons offering such issues responsible for misstatements. It may well be that this is as far as Congress has the

constitutional power to go. While the exercise of such power would be of the very greatest help in coping with this evil, there will be many instances which can be met, as I have stated, only by State legislation. The promoter or stock vendor whose agents go from house to house relying upon personal conversations and solicitations without the use of the mails or any of the United States governmental agencies can hardly be reached through national legislation. On the other hand, they can be adequately controlled by State legislation, and the obvious method would be to require all persons desiring to sell shares of stock to the public to obtain first a license from any State in which such shares are to be offered. The protection of the public against improper solicitation by the requirement of a State license is as important, in my opinion, as is the license of insurance companies or of the protection of the money of the people Taken with national legislation as to publicity in savings banks. and truthful statements, it is probably the most effective manner by which the public and the Government can be protected.

At the present time legislatures of a great many States are in session, and I earnestly hope that proper action may be taken by them in coordination with legislation that Congress may please to

enact.

I also send you for the confidential information of your committee, some exhibits illustrating the general style of advertising used in connection with some of these flotations. I do not believe that the names of the companies or of the promoters should be made public, in the absence of a critical investigation of each individual case, which it is impracticable to make. I merely send them as a general illustration. I am writing a similar letter to the chairman of the Senate Finance Committee.

Respectfully, yours,

CARTER GLASS.

P. S.—After your committee has noted the exhibits will you be good enough to send them to Senator Simmons?

AN ACT To provide for furnishing information with respect to shares of stock offered to the public and prescribing penalties.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That this act shall be known as the "Federal stock publicity

Sec. 2. Every corporation organized for the purpose or with the power of engaging in interstate commerce, or engaged in interstate commerce, which proposes or intends to offer shares of its stock to the public for purchase, subscription, or acquisition by the public in any manner, and every person, firm, association, or corporation which proposes or intends to offer shares of stock in a corporation to the public for purchase, subscription, or acquisition by the public in any manner, through the use or medium of the United States mails, or of any means or instruments of transportation or communication owned or controlled by the United States or any agency thereof, or through the use or medium of any book, magazine, newspaper, publication, circular, advertisement, or printed or written communication carried or transmitted through or by such mails or means or instruments of transportation or communication, or any of them, shall be required to file statements hereinafter provided for, before any such shares of stock are offered: *Provided*, however, That this act shall not apply to the offer of shares of any corporation organized under the laws of one of the States of the United States for the purpose of engaging in public service in such State if the issue or sale of such shares shall be subject to the approval of a commission or other public

authority of the said State.

SEC. 3. In case an offer of shares, as hereinbefore provided, shall be made by, or in behalf of, or in the interest of the corporation by which such shares are issued, or in case any of the consideration payable by or receivable from the public shall be payable to or receivable by or for account or in the interest of such corporation, the said statement shall be signed by the said corporation, and by the president or other chief executive officer, the treasurer or other chief financial officer, and a majority of the board of directors (or if there is no board of directors, a majority of the persons, or board having the power of management) of such corporation. In all cases, the said statement shall be signed by the person, firm, corporation, or association making or intending to make the offer to the public, and the signature on behalf of corporations or associations shall be those of the officers specified above in this paragraph. the purpose of this paragraph, shares of stock in a corporation shall be deemed to be offered by or on behalf of or in the interest of such corporation, if such offer is made or to be made by any person, syndicate, association, or corporation which has purchased or acquired or proposes or intends to purchase or acquire the said shares from the corporation issuing the same.

Sec. 4. The said statements shall contain the following facts and particulars with regard to the shares to be offered and the corporation by which such shares are issued

or are to be issued, to wit:

(a) The names and addresses of the board of directors (or other board of management), president, treasurer, secretary and auditor (or similar or corresponding officers) of such corporation and the number of shares in such corporation owned by each.

(b) The name of the State or other sovereign power under the laws of which the corporation was organized, and a reference to such laws.

(c) The purpose for which the corporation was organized, and the general nature

of the business in which the corporation is engaged, or in which it proposes to engage.

(d) The capitalization of the corporation, including the authorized amount of its capital stock, the number and classes of shares into which such capital stock is divided, a description of the respective voting rights, preferences, rights to dividends, profits or capital of each class with respect to each other class, the amount of capital stock of each class issued or included in the shares of stock to be offered, the amount of the funded debt, with a brief description of the date, maturity and character of such debt and the security, if any, therefor.

(e) The manner in which the capital of the corporation has been paid in, whether

in cash or property, or by any other consideration, the amount paid in cash, property and for other consideration stated separately, with a description of the character and value of the property and other consideration received by the corporation for such payments. The Secretary of the Treasury in his discretion may limit the requirement in this subsection (e) so as to apply only to issues of shares made within a period not less than two years preceding the date of the statement.

(f) The amounts of money or other consideration paid or delivered or agreed to be paid or delivered within a year preceding the date of the statement by or for account of the corporation to any person for the purpose of selling, disposing of, dealing in, or marketing its shares or securities of any kind and the names of all such persons.

(g) The purpose for which the shares to be offered were issued or are to be issued by the corporation, the consideration received or to be received by the corporation therefor, the amount of all commissions and other consideration paid or payable by or for account of the corporation for or in respect of the issue, sale, or offer of the said shares, and the application of the consideration receivable from the public for the

(h) The names and addresses of the vendors (stating the relation of such vendors to the corporation, if any) of any property, rights, or interests which shall have been or are to be purchased or acquired by the corporation and paid for wholly or in part by the said shares, or the consideration to be received therefor, the amount and kind of such consideration, a description of the said property, rights, and interests, and a certificate of two disinterested persons stating the fair cash value of such property, rights, and interests.

(i) The names of public accountants who have examined the books or audited the accounts of the corporation within the said period, if any, and whether or not and to what extent the corporation is willing that such accountants should give information

respecting the said accounts.

) The date of the statement. (k) The fact that the execution of the statement on behalf of the corporation has been duly authorized by the corporation and reference to the resolution or vote

authorizing the same.

SEC. 5. The said statements shall specify the names and addresses of the persons, firms, or corporations by whom the proposed offer is to be made to the public and in

what States such offer is to be made. The said statements shall also contain, and the persons signing the same shall furnish, all such other information, if any, with respect to the said shares proposed or intended to be offered to the public to the property, rights, and interests mentioned in section 4, subsection (h) hereof, and to the corporation issuing the same, as may be required by the rules and regulations hereinafter provided for or by the Secretary of the Treasury.

SEC. 6. The said statements shall be filed with the Secretary of the Treasury of the United States at Washington, District of Columbia, who shall issue to the person filing the same a receipt, provided the statement shall conform to the requirements hereof. Certified copies of each statement shall also be filed with the postmaster of the capital city in each State in which an offer of shares is to be made as specified in the said statement, and at such other place or places in the said States as the Secretary of the

Treasury shall prescribe.

Sec. 7. Each prospectus, advertisement, circular, letter, and communication offering to the public shares specified in any of the said statements shall contain a reference to this act, and shall mention the fact that the statement relating to the shares offered has been filed in accordance with the terms hereof, stating the places where copies of such statement are filed and that the same are open to public inspection, and shall offer to send to any person requesting the same a copy of such statement by mail, postage prepaid. Copies of all such prospectuses, advertisements, circulars, letters, and communications shall be filed at the same places at which the said statements and copies thereof are required to be filed. All statements, copies, prospectuses, advertisements, circulars, letters, and communications shall be open to public

inspection.

Sec. 8. Every person acquiring any shares offered to the public shall be deemed to rely upon the representations set forth in the statement hereinbefore provided for relating to such shares, In case any such statement shall be false in any material respect, any person acquiring any shares to which such statement relates, either under the offer to the public referred to therein or from any person knowing of such falsity, shall have the right to rescind the transaction and to demand the return of any and all consideration given or paid for any such shares upon the surrender thereof. And any person acquiring any shares to which such statement relates shall also have the right to obtain damages for any and all losses sustained by such person as a consequence of such falsity from any one or more of the signers of the statement in which such falsity occurs or from any person who authorized the statement to be made. Any condition, stipulation, or provision binding any person acquiring any of the shares offered to the public to waive compliance with any of the provisions of this act, or of the rules and regulations, or of any requirement of the Secretary of the Treasury herein provided for, or purporting to affect such person with notice of any contract, document, or matter not specifically referred to in the statement filed with respect to such shares as herein provided shall be void. The rights and remedies that may exist at law or in equity.

Sec. 9. Whenever any shares shall have been offered to the public, the statement hereinbefore required having been duly filed with respect to such shares, and all provisions of the act applicable to such offer having been complied with, such shares may be dealt with without further requirement of this act. The provisions of this act shall not apply to sales at public auction or on stock exchanges approved by the Secretary of the Treasury nor to offers of shares owned by bankers, brokers, and dealers to their customers in accordance with licenses granted by the Secretary of the

Treasury

SEC 10. The Secretary of the Treasury in his discretion shall have the power to suspend or waive the provisions of this act, or any portion of them, with respect to shares heretofore issued or contracted to be issued, or with respect to the offer of shares in which the corporation which issued such shares is not interested or concerned, or with respect to shares of corporations organized outside of the United States.

SEC. 11. The Secretary of the Treasury shall have authority from time to time to make, amend, and rescind rules and regulations for the purpose of executing this act. He shall have authority to prescribe forms upon which the said statements to be filed as hereinbefore provided shall be made, and to require such further data or information as he may deem proper in the public interest, to be included in the said statements, whether with respect to all corporations and public offerings, or with respect to certain classes thereof, or otherwise. Such rules and regulations shall be effective upon publication in the manner which the Secretary of the Treasury shall prescribe. The Secretary of the Treasury shall also fix reasonable fees for

filing the said statements. The powers and authorities vested in the Secretary of the Treasury hereby may be delegated by him, in whole or in part, to any other department, board, bureau, or commission of the United States Government, includ-

ing the bureau provided for in section 12 hereof.

Sec. 12. For the purpose of carrying out the provisions of this act, the Secretary of the Treasury is hereby authorized to establish a bureau in the Treasury Department and to employ such attorneys, experts, assistants, clerks, or other employees as may be deemed necessary for carrying out the provisions of this act. All such attorneys, assistants, clerks and other employees shall be appointed without regard to the provisions of the act of June 16, 1883 (vol. 22, U. S. Stats. L., p. 403), and any amendments thereto, or any rule or regulation made in pursuance thereof: Provided, That nothing herein shall prevent the President from placing said employees or any class or portion of them in the classified service.

SEC. 13. The unexpended balance of all appropriations for the Capital Issues Committee available for the fiscal year ending June 30, 1919, or so much thereof as may be necessary, is hereby made available for the purpose of this act, and should said balance be insufficient to meet the requirements of this act, the Secretary of the Treasury is hereby authorized to use so much of any funds in the Treasury, not There is hereby approotherwise appropriated, as may be necessary for this purpose. priated for the fiscal year ending June 30, 1920, the sum of \$450,000, or so much thereof as may be necessary, out of any moneys in the Treasury not otherwise appropriated, for the purpose of this act, and should said sum be insufficient to meet the requirements of this act, the Secretary of the Treasury is hereby authorized to use so much

of any funds in the Treasury, not otherwise appropriated, as may be necessary.

SEC. 14. The word "person" shall include the plural, and whenever appropriate shall be deemed to include corporations, syndicates, and associations. The words "shares" and "shares of stock," whenever referring to shares to be offered to the public, shall include all classes of shares, and all kinds of rights, titles, and interests, however represented, carrying a right to or an interest in the profits, earnings, income, or capital of a corporation, trust, or association, not being indebtedness, or interest on indebtedness, but including any kind of security convertible or exchangeable into shares as defined above, and the word "corporation" meaning a corporation of which shares are to be offered, shall include trusts, associations, and groups of individuals whose capital is divided into shares or is represented by certificates. An offer to the public shall include any offer to three or more persons, and any offer to persons previously unknown to the persons making the offer, but shall not include offers of shares of stock by a corporation to its existing shareholders.

SEC. 15. Whoever shall willfully violate any of the provisions of this act shall upon conviction be fined not more than \$5,000, or, if a natural person, imprisoned not more than one year, or both, and the officer, director, or agent of any corporation who knowingly participates in such violation shall be punished by a like fine and

imprisonment or both.

SEC. 16. The district courts of the United States are hereby given jurisdiction to make and enter all such rules as to notice and otherwise, and all such orders, injunctions, and decrees, and to issue such process as may be necessary and proper in the premises to enforce the provisions of this act with a right of appeal from the final order or decree of such court as provided in sections 128 and 238 of the act of March 3, 1911, entitled "An act to codify, revise, and amend the laws relating to the judiciary.'

Sec. 17. The right to amend, alter, or repeal this act is hereby expressly reserved.

SEC. 18. This act shall take effect within 60 days after its passage.

EXHIBIT 70.

LETTER FROM THE SECRETARY OF THE TREASURY TO THE DELE-GATE FROM ALASKA REGARDING GOLD PRODUCTION.

Washington, June 10, 1918.

Hon. CHARLES A. SULZER,

House of Representatives, Washington, D. C.

My Dear Mr. Sulzer: I beg leave to acknowledge receipt of your letter of June 1 in relation to the present conditions surrounding the production of gold in Alaska. I fully appreciate that with rising cost of raw material and labor and with a fixed value for their output the gold miners of the world are facing difficult conditions. I should be sorry, however, if for this reason there were any relaxation in the effort to produce gold. At no time has this country so much the required the largest possible production of gold as at present. Next to food and ammunition, gold is one of the most needed war essentials. In order to place the enormous amount of Government bonds required to finance our war expenditures, a large credit structure will inevitably be erected on our gold reserves and it is necessary that those reserves, which are the foundation of the structure, shall be maintained on the broadest possible basis.

The United States and its associates in the war are heavy purchasers of raw materials and other commodities needed for the war in many neutral countries, and our war requirements make it impossible for us to pay our bills in those neutral countries as we have been in the habit of paying them in times of peace, viz, through the shipment of manufactured goods and commodities which those countries are eager to buy from us. This means that a certain amount of debt to those countries must be paid for in credits or in gold.

This brief statement will, I hope, make clear to your constituents the great necessity that exists for the maintenance of gold production at the maximum point. The man or the community that maintains or increases its production of gold in the face of difficulties and discouragement is performing a patriotic service which deserves recognition no less than the more obvious but not less useful services that are more in the public eye.

I remain, with best wishes, Very sincerely, yours,

W. G. McAdoo, Secretary.

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Exhibit 71.

[1919. Department Circular No. 92-Amended and supplemented. Division of Public Moneys.]

SPECIAL DEPOSITS OF PUBLIC MONEYS UNDER THE ACT OF CON-GRESS APPROVED SEPTEMBER 24, 1917, AS AMENDED AND SUPPLEMENTED.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, April 17, 1919.

To Federal reserve banks and other banks and trust companies incorporated under the laws of the United States or of any State:

Department Circular No. 92, of September 21, 1918, as amended and supplemented December 16, 1918, is hereby amended and sup-

plemented so as to read as follows:

Any incorporated bank or trust company in the United States desiring to participate in deposits of public moneys, however arising, under the act of Congress approved September 24, 1917, as heretofore and hereafter amended and supplemented, should make application to the Federal reserve bank of its district.

Applications hereafter made for deposits of public moneys under said act should be, and all applications for such deposits made after April 30, 1919, must be, in Form H-5, hereto attached, and be accompanied by a certified copy of resolutions duly adopted by the board of directors of the applicant in Form J-5, hereto attached.

Depositaries already qualified to a sufficient amount pursuant to Department Circular No. 92, of September 21, 1918, will not be required to file anew formal applications or resolutions, but if they desire to receive or retain deposits after April 30, 1919, must so notify the Federal reserve bank of the district in which they are located by letter or telegram; and they will, by the acceptance or retention of deposits after April 30, 1919, be conclusively presumed to have assented to all the terms and provisions hereof, and to the retention of collateral security theretofore pledged as collateral security hereunder.

In fixing the maximum amount of deposits for which it will apply the applicant bank or trust company should be guided by the amount of the payments which it expects to have to make, for itself and others, on account of bonds, notes, and certificates of indebtedness of the United States issued under authority of said act, and income and profits taxes, as the case may be, and, as well, by any statutory limitations upon the amount of deposits which the applicant bank or trust company may receive from any one depositor. Any application may be rejected or the applicant may be designated for a smaller maximum amount than that applied for. After receiving the recommendation of the Federal reserve bank, the Secretary of the Treasury will designate approved depositaries.

COLLATERAL SECURITY.

Designated depositaries will be required, before receiving deposits, to qualify by pledging, as collateral security for such deposits, including interest thereon, securities of the following classes, to an amount, taken at the rates below provided, at least equal to such deposits:

(a) Bonds, notes, and certificates of indebtedness of the United States Government, of any issue, including interim certificates or

receipts for payments therefor; all at par.

(b) Bonds issued under the United States farm-loan act, bonds of the War Finance Corporation, bonds of Porto Rico and the District of Columbia, and bonds and certificates of indebtedness of the Philippine Islands; all at par.

(c) The 3½ per cent bonds of the Territory of Hawaii at 90 per cent of market value; and other bonds of said Territory at market value.

(d) Bonds of any State of the United States, at market value; and approved notes, certificates of indebtedness, and warrants issued by any State of the United States; at 90 per cent of market value.

- (e) Approved bonds of any county, city, or political subdivision in the United States; and approved notes, certificates of indebtedness and warrants with a fixed maturity issued by any county or city in the United States which are direct obligations of the county or city as a whole, or which are payable from general taxes levied on all taxable property in such county or city; all at 90 per cent of market value; but not including any such bonds which are at a market price to yield more than 5½ per cent per annum, nor any such other obligations which are at a market price to yield more than 6 per cent per annum, if held to maturity, according to standard tables of bond values.
- (f) Approved dollar bonds and obligations, issued since July 30, 1914, of foreign governments (and of the dependencies thereof) engaged in war against Germany on September 21, 1918, at 90 per cent of the market value thereof in the United States, and approved dollar bonds and obligations of any province or city within the territory of any such foreign government or dependency, issued since July 30, 1914, at 75 per cent of the market value thereof in the United States.
- (g) Approved bonds, listed on some recognized stock exchange, and notes of domestic railroad companies within the United States; approved equipment trust obligations of such domestic railroad companies; and approved bonds and notes of domestic electric railway and traction companies, telephone and telegraph companies, electric light, power, and gas companies, and industrial companies, secured (directly or by the pledge of mortgage bonds) by mortgage upon physical properties in the United States, and listed on some recognized stock exchange; all at 75 per cent of market value, but not including any such bonds or obligations maturing after October 1, 1925, which are at a market price to yield more than 7 per cent per annum, nor any such bonds or obligations maturing on or before October 1, 1925, nor any such notes, which are at a market price to yield more than 8 per cent per annum, if held to maturity, according to standard tables of bond values.

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(h) Commercial paper and bankers' acceptances, having maturity at the time of pledge of not to exceed six months, exclusive of days of grace, and which are otherwise eligible for rediscount or purchase by Federal reserve banks; and which have been approved by the Federal reserve bank of the district in which the depositary is located; at 90 per cent of face value. All such commercial paper and acceptances must bear the indorsement of the depositary bank or trust company.

(i) Customers' notes, drafts, and bills of exchange indorsed by a correspondent incorporated bank or trust company and rediscounted by the depositary bank or trust company, when approved by the Federal reserve bank of the district in which the depositary is located, at 75 per cent of face value. All such notes, drafts, and bills of exchange must bear the indorsement of the depositary bank or

trust company.

(j) Notes and bills payable of a correspondent incorporated bank or trust company secured by customers' notes, drafts, or bills of exchange to at least an equal amount, when approved by the Federal reserve bank of the district in which the depositary is located, at 75 per cent of face value. All such notes and bills payable must bear the indorsement of the depositary bank or trust company.

No security shall be valued at more than par. No State or municipal bond, obligation, or evidence of indebtedness shall be accepted if the State or municipality has made default in payment of principal

or interest during the past 10 years.

The right is reserved to call for additional collateral security at

any time.

The approval and valuation of securities is committed to the several Federal reserve banks, acting under the direction of the Secretary of the Treasury. The withdrawal of securities, the pledge of additional securities, and the substitution of securities shall be made from time to time as required or permitted by the Federal reserve banks acting under like direction.

SECURITIES COMMITTEES.

Each Federal reserve bank is authorized to designate a committee, or committees, to be composed of experienced bankers, in such city or cities in its district as may be deemed necessary, to be known as the securities committee. Each securities committee shall consist of not more than three nor less than two members, who shall serve without compensation. It shall be the duty of such securities committee to examine the lists of securities tendered as collateral security for deposits and to transmit them promptly to the Federal reserve bank of the district with the committee's recommendation.

CUSTODY OF SECURITIES.

All securities accepted as collateral security for deposits hereunder must be deposited with the Federal reserve bank of the district in which the depositary is located, as fiscal agent of the United States, or, by the direction and subject to the order of the Federal reserve bank, as such agent, with a custodian or custodians designated by it, and under rules and regulations prescribed by it under the direction or with the approval of the Secretary of the Treasury.

HOW DEPOSITS ARE TO BE MADE.

Each qualified depositary will be required to open and maintain or continue for the account of the Federal reserve bank of its district, as fiscal agent of the United States, a separate account for deposits to be made hereunder, to be known as the "War loan deposit account."

Qualified depositaries may, if and to the extent from time to time hereafter authorized by the Secretary of the Treasury, be permitted to make payment by credit when due of amounts payable on subscriptions made by or through them for bonds, notes, and certificates of indebtedness of the United States issued under authority of said In order to make payment by credit, the depositary must notify the Federal reserve bank of the district, by letter or telegram to reach it on or before the date when such payment is due, and must on said date issue a certificate of advice to such Federal reserve bank stating, that a sum specified (in addition to all other amounts standing to the credit of said fiscal agent with such depositary) has been deposited with such depositary for the account of such Federal reserve bank as fiscal agent of the United States in the war loan Such certificate of advice must be substantially deposit account. in form K-2 hereto attached.

If and to the extent that payment by credit shall be so authorized, any qualified depositary may make payment by credit of amounts which its correspondent banks or trust companies would otherwise pay by check upon such qualified depositary. This may be done whether such qualified depositary and correspondent bank or trust company are in the same district or in different districts. where they are in different districts, the Federal reserve bank of the district where the subscription is made must be notified by telegraph by the Federal reserve bank of the district where payment is made, and the Federal reserve bank of the district where the subscription is made will accept such telegraphic advice in lieu of payment to it by the subscriber. Banks and trust companies desiring to avail themselves of this method of payment must give ample notice to the depositary which they expect to call upon to make payment in order that such depositary may be prepared to make such payment, and to avoid the possibility of payment not reaching the Federal reserve bank on time. The object of this procedure is to avoid unnecessary dislocation of funds and to reduce the float as far as practicable.

The unexpended cash proceeds, if any, of the sale of any issue of bonds, notes, or certificates issued under authority of said act will be redeposited among the qualified depositaries making application to receive such redeposits as nearly as may be in proportion to the

subscriptions made by or through them.

Payment of income and profits taxes can not be made by credit. Out of the unexpended cash proceeds, if any, arising from the payment of income and profits taxes, deposits may be made through the Federal reserve banks, under direction of the Secretary of the Treasury, with qualified depositaries throughout the United States, as may be hereafter announced by the Secretary of the Treasury.

All deposits and withdrawals will be made by the Federal reserve

banks by direction of the Secretary of the Treasury.

The amount deposited with any depositary shall not in the aggregate exceed at any one time (a) the maximum amount for which it shall have been designated as a depositary, nor (b) the aggregate amount of the collateral security pledged by it taken at the rates hereinbefore provided.

WITHDRAWAL OF DEPOSITS.

All deposits will be payable on demand without previous notice.

INTEREST ON DEPOSITS.

Each depositary will be required to pay interest at the rate of 2 per cent per annum on daily balances. Interest must be paid on the amount deposited in connection with (a) any issue of Treasury certificates of indebtedness, or (b) any date fixed for installment payment or payment in full on account of bonds or notes, or (c) any income and profits tax payment date, when the last withdrawal is made from the amount so deposited.

This circular may be amended and supplemented by the Secretary of the Treasury from time to time by Treasury Department circular mailed to the Federal reserve banks and generally to banks and trust companies incorporated under the laws of the United States or

of any State.

CARTER GLASS, Secretary of the Treasury.

[Form H-5-Public moneys.]

APPLICATION FOR DEPOSITS

To the	Federal	Reserve	Bank of	,	fiscal	agent	of	the	United	States:	

The undersigned bank or trust company, in accordance with the provisions of Treasury Department Circular No. 92, of April 17, 1919, and pursuant to due action of its board of directors, hereby makes application for the deposit of public moneys with it from time to time under the act of Congress approved September 24, 1917, as heretofore and hereafter amended and supplemented, the aggregate amount of such deposits not to exceed at any one time \$.....; and assigns and agrees to pledge, from time to time, to and with the Federal reserve bank of, as fiscal agent of the United States, as collateral security for such deposits as may be made from time to time pursuant to this application, securities of the character and amount required by said circular. to this application, securities of the character and amount required by said circular.

By	
	President (vice president).
Street	٥
City or town	
State	

[Form J-5—Public moneys.]

RESOLUTIONS AUTHORIZING APPLICATION FOR DEPOSITS.
I hereby certify that the following resolutions were duly adopted at a meeting of the board of directors of the below-named bank (trust company), which meeting was duly called and duly held on the
. Cashier (secretary).
[Form K-2—Public moneys.]
CERTIFICATE OF ADVICE.

	(Title of bank or trust company.)				
	(Locati	ion.)			
I hereby certify that there has company), to the credit of the l the United States, War Loan D demand, the sum of	(Dat s been deposited this day with Federal reserve bank of eposit Account, to be held sub	the above bank (trust , as fiscal agent of eject to withdrawal on			
Bonds Notes Certificates of indebtedness	laccrued interest	\$			
(The depositary will forward t		\$ier or Vice President.			

EXHIBIT 72.

[1919. Department Circular No. 144. Division of Public Moneys.]

INSTRUCTIONS IN CONNECTION WITH COLLECTION AND DEPOSIT OF CHECKS RECEIVED IN PAYMENT OF INTERNAL REVENUE TAXES.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, D. C., May 20, 1919.

To collectors of internal revenue, Federal reserve banks, national bank depositaries, and others concerned:

On and after June 1, 1919, and until otherwise directed by the Secretary of the Treasury, all checks received by collectors of internal revenue and deputy collectors in payment of internal-revenue taxes shall be deposited pursuant to the following instructions, and all previous instructions and regulations inconsistent herewith are hereby superseded:

FOR SPECIAL ATTENTION OF COLLECTORS OF INTERNAL REVENUE.

All checks, whether certified or uncertified, received by collectors of internal revenue and their deputies in payment of internal-revenue taxes, including income and profits taxes, shall be forwarded for deposit each day by collectors, unless otherwise specifically instructed, to the Federal reserve bank of the district in which the collector's head office is located (or, in case the head office is located in the same city with a branch Federal reserve bank, to such branch Federal reserve bank); provided, however, that checks drawn on banks or trust companies located in the same city with the collector, if there is no Federal reserve bank or branch in such city, shall be deposited with the regular national bank depositary or depositaries which the collector has been using in such city, except checks received exclusively in payment of income or profits taxes in the months of March, June, September, and December in each year, which last-mentioned checks shall in any and every event be deposited with a Federal reserve bank or branch thereof. Specific instructions will be given in certain instances for the deposit of checks with Federal reserve banks of other districts and branches thereof. Stamp deputy collectors who are located away from the head office and who receive checks in payment of internal-revenue taxes will forward them to the collectors of internal revenue for their respective districts; provided, however, that if there is a Federal reserve bank or branch in the same city with the office of the stamp deputy collector, he shall at all times deposit all checks with such Federal reserve bank or branch; and provided further, that if there is no Federal reserve bank or branch in such city, all checks drawn on banks or trust companies located in the same city with the stamp deputy collector shall be deposited with the regular national bank depositary or depositaries which he has been

using in such city, except checks received exclusively in payment of income or profits taxes in the months of March, June, September, and December in each year, which last-mentioned checks shall then be forwarded to the collector of internal revenue for the district.

The term "Federal reserve bank" where used in this circular, unless otherwise indicated by the context, includes branch Federal reserve banks with which collectors may be authorized to make

deposits.

Checks forwarded to the Federal reserve bank in accordance herewith must be accompanied by a letter of transmittal or a draft certificate of deposit (original, duplicate, and triplicate, in proper form, to be signed, dated, and numbered by the Federal reserve bank), and such letter of transmittal or draft certificate of deposit must, in all cases, specify the amount of the deposit representing income and profits taxes separate and distinct from the amount representing miscellaneous internal-revenue collections (formerly called "ordi-The checks so forwarded may be inclosed under one outer wrapper, but must be separated into two classes, namely:

(1) Checks received exclusively in payment of income and profits taxes, inclosed in a separate package containing an inner wrapper or label plainly marked "Income and profits tax checks only."

(2) All other checks received (in whole or in part) in payment of other internal-revenue taxes, inclosed in a separate package containing an inner wrapper or label plainly marked "Internal-revenue collections."

Whenever practicable, collectors of internal revenue should arrange

the checks so forwarded into at least two groups, namely:

(a) Checks drawn on banks and trust companies located in the same city with the Federal reserve bank to which the checks are forwarded.

(b) Checks drawn on banks and trust companies located outside of the city in which is located the Federal reserve bank to which the

checks are forwarded.

The collector should stamp on the face of each check, whether forwarded to the Federal reserve bank or deposited in a national bank depositary, the words, "This check is in payment of an obligation to the United States and must be paid at par. No protest," with his name and title. The depositary will make an effort to collect every check on these terms. If the bank on which a check is drawn refuses to pay it at par, it will be returned to the collector in the same manner as a bad check.

Checks received exclusively in payment of income and profits taxes, whether certified or uncertified, when forwarded to the Federal reserve bank, should be indorsed: "Pay to the order of the Federal reserve bank of __

(Insert name of city in which Federal reserve bank, not branch, is located.) income and profits tax account." All other checks, whether certified or uncertified, when forwarded to the Federal reserve bank, should be indorsed: "Pay to the order of the Federal reserve bank of

(Insert name of city in which Federal reserve bank, not branch, is located.)

internal-revenue collections."

The checks must in all cases be forwarded by registered mail. Inasmuch as the indorsement is specific, it is not necessary that the checks

be insured. Collectors and deputy collectors must, however, retain a record of the checks forwarded, so that if any checks are lost, payment may be immediately stopped and duplicates secured. Collectors are authorized by the Commissioner of Internal Revenue to incur any necessary expense from the appropriation "Collecting the war revenue," for postage and registration charges. When transmitting the checks to the Federal reserve bank, the collector should request the Federal reserve bank to issue a certificate of deposit on Form 15 (national banks) in his name, and to send the duplicate and triplicate of the certificate of deposit to his office, the duplicate to be transmitted by the collector to the Commissioner of Internal Revenue, and the triplicate to be retained for his own files.

Taxpayers whose checks are returned uncollected by a Federal reserve bank or national bank depositary should be immediately notified by the collector to make the checks good. If any taxpayer should fail to do so, the collector should proceed to collect the taxes

by the usual methods, as though no check had been given.

FOR SPECIAL ATTENTION OF FEDERAL RESERVE BANKS.

Federal reserve banks are requested, where possible, to give immediate credit in the Treasurer's general account and issue certificate of deposit for the full amount of all checks received from collectors of internal revenue pursuant to this circular. In the event that any checks for which a certificate of deposit has been given are returned to the Federal reserve bank as unpaid for any reason, the collector should be promptly notified and the check or checks should be held in suspense for a few days while the collector makes an effort to collect the amount. If he fails to make collection within a reasonable time, the check or checks should be returned to the collector and his receipt taken therefor. This receipt must show the date, number, and amount of each certificate of deposit in which the amount of the unpaid check (or checks) was included. The Federal reserve bank, upon obtaining such receipt from the collector, will immediately charge the amount, with appropriate description, in its current transcript of the Treasurer's account on Form 17, and forward therewith in support of the entry the receipt issued by the collector with a debit voucher on Form N 2, copy attached, a supply of which will be forwarded by the Treasury Department to each Federal reserve bank for this purpose.

Checks received from collectors of internal revenue for which the Federal reserve bank is not willing to give immediate credit should be credited by the Federal reserve bank in a special collection account, for a period not in excess of five days, and when collection has been made or the five-day period has elapsed, a certificate of deposit should be issued in the usual manner, unless the check has been returned

unpaid.

Checks received by Federal reserve banks in accordance with this circular which are drawn on banks in other Federal reserve districts should be collected in the usual manner and should not be charged in the Treasurer's general account as transfers of funds to other Federal reserve banks.

Federal reserve banks are requested to use great care in observing the collector's classification of deposits of internal revenue collections, and in specifying upon the face of certificates of deposit on Form 15 (national banks) deposits of "Income and profits taxes" separate and distinct in each case from deposits of "Miscellaneous internal revenue collections (formerly called ordinary)." In this connection Federal reserve banks will observe that checks forwarded in the separate package marked "Internal revenue collections" may contain items in payment of income and profits taxes as well as miscellaneous internal revenue collections. It is not necessary, however, to make any further separation of classes of internal revenue deposits on the face of certificates of deposit on Form 15 (national banks).

FOR SPECIAL ATTENTION OF NATIONAL BANK DEPOSITARIES.

The instructions contained in this circular render unnecessary the maintenance of a collection account by national bank depositaries receiving deposits of internal revenue receipts, and the authority heretofore granted to such depositaries in the Secretary's circular of instructions dated March 8, 1918, and in T. D. 2627, dated December 28, 1917, and T. D. 2666, dated March 8, 1918, to accept uncertified checks received in payment of income and profits taxes for deposit in a collection account, is hereby revoked. National bank depositaries are required to give immediate credit in the Treasurer's general account and issue certificate of deposit for the full amount of all checks deposited with them in accordance with this circular. In the event that any checks for which a certificate of deposit has been given are returned to the depositary as unpaid for any reason, the collector should be promptly notified and the check or checks should be held in suspense for a few days while the collector makes an effort to collect the amount. If he fails to make collection within a reasonable time, the check or checks should be returned to the collector and his receipt taken therefor. This receipt must show the date, number, and amount of each certificate of deposit in which the amount of the The depositary, upon unpaid check (or checks) was included. obtaining such receipt from the collector, will immediately charge the amount, with appropriate description, in its current transcript of the Treasurer's account on Form 17, and forward therewith in support of the entry the receipt issued by the collector, with a debit voucher on Form N 2, copy attached, a supply of which will be forwarded by the Treasury Department to each depositary for this purpose.

National bank depositaries are requested to use great care in specifying upon the face of certificates of deposit on Form 15 (national banks) deposits of "Income and profits taxes" separate and distinct in each case from deposits of "Miscellaneous internal revenue collections (formerly called ordinary)." It is not necessary, however, to make any further separation of classes of internal revenue deposits on the face of certificates of deposit on Form 15 (national banks).

Carter Glass, Secretary of the Treasury.

[Form N 2.—Obverse.]

Group as paid checks.				Second sort. Symbol 17209.	
Treasurer's Office.	Debit voucher.	Form N 2.	—Internal Re	venue Taxes.	
1			of		
(Name of Federa	l Reserve Bank or national	bank depositary	.01 .)	· · · · · · · · · · · · · · · · · · ·	
for uncollectible check payment of taxes and hereof, in the amount of	e this day in transcript is deposited by the Co returned to him as un of	dlector of Int paid, as per	ernal Revent	le in verse \$ Cashier,	
NoteForward with tran	script in support of entry.			•	
•	[Reverse	.]		•	
of uncollect	19, from (Name of Fed tible checks amounting	g to \$, which an		
cluded in certificates of	f deposit issued by said	l bank as folk	ows:	ICULE WWG III	
			_		
Certific	cate No.	Date of cer- tificate.	Total amount of certificate.	Amount of un- collectible checks in cluded in each certifi- cate.	
Certific	cate No.			Amount of un- collectible checks in cluded in each certifi	

Collector of Internal Revenue.

Ехнівіт 73.

TREASURY DEPARTMENT TELEGRAM REGARDING SECOND SEED-GRAIN LOAN FOR FALL PLANTING IN 1918.

Washington, November 20, 1918.

T. J. Guilfoil,

President, Federal Land Bank, Wichita, Kans.

Referring department wire fifth your bank is authorized as financial agent of United States to make second seed grain loans from fund specified in Joint Circular Number One, of Treasury and Agriculture Departments, for fall planting nineteen eighteen only on acreage which has been planted by means of first loans under said circular, provided that crop on such first seeding has been completely destroyed by grasshoppers, such fact to be evidenced by certificates Second loans will from county agents, Agriculture Department. be made as provided by Joint Circular Number One except as herein specified: First, guaranty fund will be independent of fund established by Joint Circular Number One and will be contributed to and shared in by applicants for second loan only; provided that in so far as such fund shall not be required to meet losses covered thereby any surplus remaining shall be paid into guaranty fund established by Joint Circular Number One; second, paragraph four, maximum loan to one farmer one hundred fifty dollars, and maximum per acre one dollar fifty cents; third, loans made for first planting will not be considered in applying the limitations of paragraph four as thus revised; fourth, application blank must contain proper reference to first loan; fifth, certificate of county agent of Agriculture Department must be received before certificate of approval is issued stating that crop planted by means of first seed grain loan on lands comprised in second loan has been completely destroyed by grasshoppers; sixth, certificate of, approval, page seven, Joint Circular Number One, amended as follows: In third line strike out "seed grain loan;" insert "second seed grain loan for fall planting in nineteen eighteen;" in ninth and tenth lines strike out "as required by Joint Circular Number One issued;" insert "in the form prescribed for second seed grain loans for fall planting in nineteen eighteen;" line eleven strike out entire line commencing with the word "embodying" and ending "areas;" seventh, certificate of planting on page eight, line three, strike out "planted;" and insert "replanted after loss of first seeding by grasshoppers." New form of guaranty agreement will be for warded. Loans for second planting must not raise aggregate of all loans beyond allotment of two million four hundred fifty thousand dollars.

R. C. Leffingwell,
Assistant Secretary.

(Concurred in by Secretary of Agriculture by letter dated November 18, 1918.)

EXHIBIT 74.

GUARANTY FUND AGREEMENT.

SECOND SEED-GRAIN LOANS FOR FALL PLANTING IN 1918.

This agreement made this day of, 191..., between, of, county of, State of.... hereinafter called the borrower, party of the first part, and the Federal Land Bank of, as financial agent of the United States, hereinafter called the Land Bank, party of the second part,

 ${
m Witnesseth}:$

Whereas the borrower has made application to the land bank under date of, 1918, pursuant to authorization of the Treasury Department and the Department of Agriculture, as stated in Treasury Department telegrams to the President of the Federal Land Bank of Wichita, dated November 20, 1918, and November 26, 1918, and in Joint Circular No. 1, dated August 2, 1918, issued jointly by said departments as modified in accordance with said telegrams, for an advance for a second seed-grain loan for fall planting in 1918 from the fund set apart for the aid of farmers in drought-stricken areas by the President of the United States, out of the appropriation for the national security and defense provided for under the act of Congress approved July 1, 1918, or from such other funds as may be appropriated or made available from time to time for the same purpose; and

Whereas pursuant to said application and simultaneously with the execution and delivery of this agreement the borrower has received an advance of \$....., and has executed and delivered to the amount of such advance, bearing interest at the rate of 6 per cent per annum, and a chattel mortgage as required by said telegrams and circular as so modified, to secure the payment of said promissory note and the due performance of the obligations of the

borrower under this agreement; and

Whereas the advance by the land bank to the borrower is made pursuant to a general plan adopted for a public purpose by the United States in order to maintain food production by means of assistance to farmers in drought-stricken areas, and losses are likely to accrue to the United States and to the borrowers in the operation of said general plan by reason of local crop failures; and

Whereas it is to the public interest and to the interest of the borrowers who receive advances pursuant to said general plan that the risk of crop failures shall be distributed among borrowers by establishing guaranty funds to which every borrower whose crop mortgaged amounts to an average yield of 7 bushels per acre or more shall

contribute; and

Whereas advances have been made from said fund pursuant to said general plan under the terms of Joint Circular No. 1, as originally issued, hereinafter called "first fall-planting loans":

Now, therefore, in consideration of the premises and of the mutual agreements herein contained, the borrower and the land bank do

agree as follows:

First. The borrower agrees to pay to the land bank, if the crop mortgaged by the borrower amounts to an average yield of 7 bushels per acre or more, as a contribution to a guaranty fund to be known as the guaranty fund for "second fall-planting loans," 7½ cents per acre mortgaged (not in excess of 100 acres) for each bushel per acre by which the average yield exceeds 6 bushels per acre: Previded, however, That the total of such payments shall not exceed 37½ cents per acre mortgaged. The sworn statement of the thrasherman who thrashes the borrower's crop shall be conclusive evidence of such average yield per acre mortgaged in the absence of fraud. The borrower agrees to make such payment to the land bank at the

maturity of the note hereinbefore described. Second. The land bank agrees that all payments made by the borrower into the guaranty fund established under article 1 of this agreement for second fall planting loans, and all similar payments made by borrowers receiving advances pursuant to said telegrams and circular as so modified, into said guaranty fund for second fallplanting loans, shall be administered by the Federal Farm Loan Board, as provided in this agreement. Said guaranty fund for second fall-planting loans shall be applied by the Federal Farm Loan Board at such time or times after the maturity of the notes given by borrowers receiving advances under said telegrams and circular as so modified as it shall deem feasible, to the payment pro rata of all notes given by borrowers receiving advances under said telegrams and circular as so modified whose crops mortgaged prove failures, as defined below, with the interest thereon, and in case by reason of payments made by any such borrower against his note the pro rata share applicable thereto shall be more than sufficient to discharge the same and the interest thereon, the excess amount of such pro rata share shall be paid to such borrower; any balance of such guaranty fund for second fall-planting loans shall next be applied to reimburse any deficiency that may appear in the guaranty fund for first fall-planting loans established in connection with loans made pursuant to said Joint Circular No. 1, as originally issued, below the amount required in such last-mentioned fund to discharge the notes of borrowers whose crops mortgaged prove failures within the meaning of the provisions regulating such fund; and any balance remaining thereafter shall be applied pro rata to borrowers who shall have paid in full their respective contributions to the guaranty fund for second fall-planting loans, to the extent of their respective contribu-The crop mortgaged of any borrower under said telegrams and circular as so modified shall be deemed a failure within the meaning of this agreement if the average yield per acre does not amount to more than 5 bushels. The average yield per acre shall be determined, in the absence of fraud, by the sworn statement of the thrasherman thrashing the crop, or by the certificate of a representative of

the Department of Agriculture who has examined the crop in question, or, in the absence of such evidence, by such other evidence as shall be deemed sufficient by the Federal Farm Loan Board or

representative designated by it for that purpose.

Third. The obligations of the borrower under this agreement are several and independent and may be enforced by the land bank as financial agent of the United States without regard to the performance or nonperformance by any other borrower receiving advances pursuant to said general plan of his obligations under any similar agreement.

Fourth. Neither this agreement nor any interest therein, nor in

the guaranty fund hereby established, is assignable.

In witness whereof the borrower has executed this agreement under his hand and seal, and the land bank has caused this agreement to be duly executed the day and year first above written.

THE FEDERAL LAND BANK OF..... As Financial Agent of the United States. State of, County of ..., ss:
Acknowledged before me this ..., 191., and I certify that the said is personally well known to me to be the identical person named in said agreement as the borrower and who signed the same. (Official title.)

Note.—This acknowledgment may be taken before any officer authorized to take acknowledgments under the laws of the State where executed, or an officer of a national bank, or of a bank designated by the Federal land bank of the district to represent it in taking applications for farmers' seed-grain loans.

Ехнівіт 75.

[Treasury Department. Department of Agriculture. Joint Circular No. 2.]

REGULATIONS RELATIVE TO FARMERS' SEED-GRAIN LOANS FOR SPRING-WHEAT PLANTING IN 1919 IN DROUTH-STRICKEN AREAS.

Washington, D. C., November 1, 1918.

This circular is issued jointly by the Treasury Department and the Department of Agriculture, and will define the procedure relative to granting seed-grain loans, for spring-wheat planting in 1919 to farmers in drouth-stricken areas out of the appropriation for the national security and defense provided for under the act of Congress approved July 1, 1918, and placed at the disposal of said departments by the President of the United States under date of July 26, 1918, and from such other funds as may be appropriated or made available to said departments from time to time for the same purpose:

1. The Federal land banks, designated as financial agents of the United States, for the purpose of making seed-grain loans, are authorized to make, and collect when due, seed-grain loans for springwheat planting in 1919 out of the funds above described, pursuant to these regulations. Their proceedings will be under the supervision of the Federal Farm Loan Board, and said board is authorized to instruct said banks in all matters in connection with said loans

subject to these regulations.

2. The Federal land banks, designated as stated above, may in turn designate local banks, or other agencies, to represent them in the taking of applications, the delivery of the certificates of approval, and the receipt, transmission, and recordation of documents. Neither the Federal land banks nor any agency acting under them shall be entitled to compensation for services rendered under these regulations.

3. Seed-grain loans for spring-wheat planting in 1919 may be made to farmers in areas determined by the Department of Agriculture to have suffered two successive crop failures from severe drought or winter killing, and may be made to such individuals as may be found by the Department of Agriculture to have acreage fit for planting, and who, by reason of such crop failures, have exhausted their resources and are without commercial basis of credit. No such loan will be made to any farmer who has unencumbered real or personal

property sufficient to secure a loan of \$500.

4. No seed-grain loan for spring wheat-planting in 1919 will be made to any applicant in excess of \$500, nor in an amount greater than \$5 per acre. Applicants must agree to use seed and methods approved by the Department of Agriculture. In case applicant has received a seed-grain loan for fall planting in 1918 pursuant to Joint Circular No. 1, issued by the Treasury Department and the Department of Agriculture, he shall not be entitled to receive any loan pursuant to these regulations, provided that any applicant who has received a loan pursuant to said Joint Circular No. 1, secured by

chattel mortgage on the crop planted on a less number of acres than 100 acres, may receive under these regulations a loan secured upon an acreage not greater than the difference between the acreage described in said chattel mortgage and 100 acres, subject to the conditions and limitations elsewhere in these regulations prescribed. Loans will not be made to any applicant who can not give an uncon-

ditional lien upon the crop planted.

5. Applications for seed-grain loans for spring-wheat planting in 1919 shall be made on the official form of application, of which a copy is hereto attached, and shall be verified by the applicant under oath. The application shall describe the particular acreage to be planted, not in excess of 100 acres. Such applications will be investigated by the Department of Agriculture through such agencies as it may determine, and the approval or disapproval of the application will be certified by its authorized representatives to the Federal land bank of the district upon the forms provided for that purpose on the official application blank. Approval may be for a less acreage than that applied for. The Federal land bank of the district will then certify its approval or disapproval upon the form contained on the application blank and, if it approve, it will issue to the applicant its certificate of approval in the form attached to these regulations.

6. The amount approved for loan pursuant to these regulations will be paid by the proper Federal land bank to the applicant, or on his written order, upon receipt by such Federal land bank of the

following documents:

(a) Certificate of planting signed by an authorized representative of the Department of Agriculture, that a number of acres sufficient under these regulations to warrant a loan in the approved amount, have been properly planted with proper seed. Such certificate shall be in the form attached to these regulations. The names and signatures of such authorized representatives will be filed with the several Federal land banks by the Department of Agriculture.

(b) Promissory note, duly executed by the applicant, for the amount of the loan, payable to the proper Federal land bank as financial agent of the United States, on November 1, 1919, with interest at the rate of 6 per cent per annum, and in the form attached to these

regulations.

(c) Guaranty fund agreement duly executed and acknowledged by the applicant, providing among other things, that if the crop mortgaged as hereinafter provided, amounts to an average yield of 7 bushels per acre or more, the applicant will contribute to a guaranty fund for the benefit of all recipients of seed-grain loans for 1919 crops, at maturity of the above-mentioned note, 15 cents per acre mortgaged (not exceeding 100 acres) for each bushel per acre by which the average yield exceeds 6 bushels per acre, provided that the total of such contribution shall not exceed 75 cents per acre. Such guaranty-fund agreement shall be in the form attached to these regulations.

(d) Chattel mortgage upon the crop planted on the land described in the certificate of planting, in favor of the proper Federal land bank as financial agent of the United States, duly executed by the applicant in such manner as to entitle it to recordation, and securing payment of the above-mentioned note and the due performance of

the obligations of the applicant under such guaranty-fund agreement, according to the terms thereof, and containing a provision authorizing such Federal land bank, in the event that the applicant fails at the proper time to harvest or thrash the crop mortgaged, to enter upon the premises and harvest or thrash the same, as the case may be, and to sell the crop and to satisfy the lien of said mortgage and expenses incurred thereunder from the proceeds of the crop. Such chattel mortgage will be prepared under the direction of the law department of the Federal land bank of the district, and shall be recorded in the proper office under the State laws applicable. In case such laws require that the original mortgage shall remain in the office in which the same shall be filed, the Federal land bank may make the loan without requiring that the original be lodged with it, provided that it shall receive in lieu thereof such certificate of the recording officer as shall be sufficient in the opinion of its law department to assure the bank that the original has been duly executed, delivered, and recorded in proper form.

7. Actual expenses of the several Federal land banks when shown by sworn vouchers to have been necessarily incurred for stationery, telegraphing, printing, or postage, will be allowed and paid, upon approval of the Federal Farm Loan Board, out of the fund for farmers' seed grain loans hereinabove referred to. Agencies of the Federal land banks appointed under these regulations shall not be entitled to incur any expense chargeable against the United States or its

financial agents.

8. The primary object of farmers' seed grain loans is not to stimulate the planting of an increased acreage of grain in the drouth areas, or even necessarily to secure the planting of a normal acreage, but rather to assist in tiding the farmers over the period of the stress, to enable them to remain on their farms to plant such an acreage as may be determined to be wise under all the conditions, with a view to increase the food supply of the Nation, and to add to the national security and defense. It is distinctly not intended to be used to stimulate the planting of wheat or any other grain where such planting is not wise from an agricultural point of view and where other activities are safer.

9. The right is reserved to make further supplemental or amendatory regulations relative to farmers' seed grain loans for spring wheat planting in 1919 from time to time, or withdraw these regulations at any time.

W. G. McAdoo, Secretary of the Treasury.

G. I. Christie, Acting Secretary of Agriculture.

140325--- FI 1919----- 29

[Form 1A.]

United States of Am	ERICA, TREASUL GRAIN	RY DEPART N LOAN.	MENT. A	PPLICATION	FOR SEED
		(F	ost office.)	(Date.	, 191
I hereby make applicat of the United States, for to be planted to spring wh County, State of	a loan of neat upon the foll :	dollars	(\$) ribed land,	upon	acres
	(Here insert de	scription of la	•		
Such loan is to be made stricken areas by the Presentional security and de 1, 1918, or from such other to time for the same purport of the same purport of the same purport of the same (1) Certificate of plant duly executed by an aut (2) Promissory note in	de from the fund sident of the Un- fense provided f er funds as may l pose. Id be granted, the ove-named Fede ing in the form thorized represen-	I set apart ited States, or under the appropriate above-meral land baprescribed itative of the set	for the aid out of the act of Coated or mad ntioned am nk of in the circuhe Departr	e appropriate approgress approde available available available aunt is to be appropriate a	tion for the roved July e from time e advanced ned below, iculture;
(2) Promissory note in executed by the undersignamed Federal land ban 1919, and bearing interes (3) Guaranty fund agrein form and in the terms Treasury and Secretary	aned for the amount of the second as financial a set at the rate of the second of the	ount of such gent of the 6 per cent j cuted and a ircular issue	n advance, United St per annum cknowledged ed jointly b	payable to tates, on No; ed by the ur by the Secre	the above- ovember 1, indersigned, etary of the
Treasury and Secretary things, that if the crop r 7 bushels per acre or mor benefit of all recipients of acceptance and bushel per acre vided that the total of su (4) Chattel mortgage, d it to recordation, upon the payment of the above me the undersigned under su	e, the undersigner of seed grain load by which the averance contribution luly executed by the crops planted entioned note an uch guaranty fur	ed will cont ns for 1919 of erage yield shall not ex the undersi on the lan- id the due j and agreemen	ribute to a crops 15 cer exceeds 6 kceed 75 cer gned in sud d described performance nt. Such	guaranty fints per acre bushels per ents per acre ch manner a d above, to be of the ob- chattel mor	und for the mortgaged r acre, proe; and is to entitle secure the ligations of
I am years old, I own acres of la I own horses and	counsel for the a married, and which are me	bove-named and have ortgaged for	l Federal l child \$ to	and bank. dren.	, r
I own cattle, val I own hogs val I own sheep, val I own farming ec	ued at \$ alued at \$	which are r which are	nortgaged mortgaged	for \$ for \$	to
I own which is m In addition, I owe \$.	ortgaged for \$ in notes,	to bills, and o	ther unsec	cured indeb	otedness to
I sowed the number of in the last two crop season	of acres and harv				
Crops harvested in 19	17 and 1918.	Acres sown (fall 1916 or spring 1917).	Bushels har vested 1917.	Acres sown (fall 1917 or spring 1918)	Bushels harvested 1918.
Winter wheat					:
Rye. Spring wheat. Flax Oats, barley.		-			

I hereby certify that I have acres under cultivation which I desire to sow					
to spring wheat in 1919, but that by reason of crop failures in 1917 and 1918 and encum-					
brances on my real and personal property, I am unable to procure seed for sowing the same and that I have not borrowed and can not borrow money from any bank for the					
nurnose of procuring seed for 1919 sowing					
If this application should be granted, I agree to use such seed and methods of agriculture as may be approved by the Department of Agriculture, through its local					
culture as may be approved by the Department of Agriculture, through its local					
representatives.					
(Signature of applicant.)					
State of, County of, ss:					
being duly sworn, deposes and says that he has read the foregoing application, and that the same is true.					
(Signature of applicant.)					
Sworn to before me this day of, 191					
[SEAL.]					
(Official title.)					
My commission expires 191					
Note.—This application may be sworn to before any officer authorized to administer					
oaths and having a seal, which must be affixed.					
own and marking wood, which make to work out.					
BANKER'S CERTIFICATE.					
I hereby certify that I have investigated the applicant's statement of his financial					
condition and find the same correct, and that he has no commercial basis of credit.					
I find that his general reputation is					
I find that his general reputation is					
(Name of bank.)					
(Name of bank.) (Signature and title of officer.)					
DEPARTMENT OF AGRICULTURE.					
I hereby certify that I have investigated the foregoing application; that the appli-					
cant has the stated acreage fit for planting; that he has the reputation of					
being a farmer and has the necessary equipment. I further certify that I have investigated the applicant's statement of his financial					
condition, and find the same correct and that he has no commercial basis of credit.					
condition, and find the same correct and that he has no commercial basis of credit. I find that his general reputation is					
I therefore recommend that the application be granted.					
Dated this day of, 191					
1					
County Committee.					
County Committee.					
County Committee.					
County Committee. DEPARTMENT OF AGRICULTURE. There are the first and t					
County Committee. DEPARTMENT OF AGRICULTURE. The above application is hereby approved, this					
County Committee. DEPARTMENT OF AGRICULTURE. The above application is hereby approved, this					
The above application is hereby approved, this day of 191.					
TREASURY DEPARTMENT. County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee.					
TREASURY DEPARTMENT. County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee.					
TREASURY DEPARTMENT. The above application is hereby approved, this					
The above application is hereby approved, this					
TREASURY DEPARTMENT. County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee. Adaptive County Committee.					
The above application is hereby approved, this					

[Form 2A.]

United States of America, Treasury Department. Seed-Grain Loans for Spring-Wheat Planting in 1919.

CERTIFICATE OF APPROVAL.
The Federal land bank of, as financial agent of the United States, does hereby certify that the application of, farmer of, dated
THE FEDERAL LAND BANK OF
Ву
[Form 3A.]
Department of Agriculture, Seed-Grain Loans for Spring-Wheat Planting in 1919. Certificate of Planting.
I hereby certify that on theday of, 191, I investigated the field of, farmer of, and that he has properly planted to spring wheat, and with proper seed, the following-described land situated in the county of, State of, to wit:
has been made. It must not include any land belonging to the farmer which has not been properly planted or the crops upon which are not intended to be mortgaged.
Carrier .
[Form 4A.]
Nore.
[Treasury Department. Seed-grain loans for spring-wheat planting in 1919. The Federal land bank of]
101
(Place.) (State.) (Date.)
of
dollars, with interest at the rate of 6 per cent per annum, value received. This note is secured by a chattel mortgage on growing crops, executed by the undersigned, and bearing even date herewith.

(Signature.)

[Form 5A.]

GUARANTY FUND AGREEMENT, SEED-GRAIN LOANS FOR SPRING-WHEAT PLANTING IN 1919.

This agreement, made this day of, 191., between, of, County of, State of, hereinafter called the borrower, party of the first part, and the Federal land bank of, as financial agent of the United States, hereinafter called the land bank, part of the second part, ${f Witnesseth}$:

Whereas the borrower has made application to the land bank under date of, 1918, pursuant to circular No. 2, dated November 1, 1918, issued jointly by the Treasury Department and the Department of Agriculture, for an advance for a seed-grain loan for spring wheat planting in 1919 from the fund set apart for the aid of farmers in drought-stricken areas by the President of the United States, out of the appropriation for the national security and defense, provided for under the act of Congress approved July 1, 1918, or from such other funds as may be appropriated or made available from time to time for the same purpose; and

Whereas pursuant to said application and simultaneously with the execution and delivery of this agreement the borrower has received an advance of \$....., and has executed and delivered to the land bank his promissory note payable November 1, 1919, for the amount of such advance, bearing interest at the rate of 6 per cent per annum, and a chattel mortgage as required by said circular, to secure the payment of said promissory note and the due performance of the obligations of the borrower under this agreement; and

Whereas the advance by the land bank to the borrower is made pursuant to a general plan adopted for a public purpose by the United States in order to maintain food production by means of assistance to farmers in drought-stricken areas, and losses are likely to accrue to the United States and to the borrowers in the operation of said general plan by reason of local crop failures; and

Whereas it is to the public interest and to the interest of the borrowers who receive advances pursuant to said general plan that the risk of crop failures shall be distributed among borrowers by establishing guaranty funds to which every borrower whose crop mortgaged amounts to an average yield of 7 bushels per acre or more shall contribute;

Whereas advances have been made from said fund to borrowers pursuant to said general plan under the terms of Joint Circular No. 1, issued by the Treasury Department and the Department of Agriculture, hereinafter termed "fall planting loans," and further advances have been made from said fund to borrowers pursuant to said general plan under the terms of Treasury Department telegram dated November 20, 1918, to the President of the Federal Land Bank of Wichita, hereinafter termed "second fall planting loans."

Now, therefore, in consideration of the premises and of the mutual agreements herein

contained, the borrower and the land bank do agree as follows:

First. The borrower agrees to pay to the land bank, if the crop mortgaged by the borrower amounts to an average yield of 7 bushels per acre or more, as a contribution to a guaranty fund, fifteen (15) cents per acre mortgaged (not in excess of one hundred (100) acros) for each bushel per acre by which the average yield exceeds 6 bushels per acre: *Provided, however,* That the total of such payments shall not exceed seventy-five (75) cents per acre mortgaged. The sworn statement of the thrasherman who thrashes the borrower's crop shall be conclusive evidence of such average yield per acre mortgaged in the absence of fraud. The borrower agrees to make such payment to the land bank at the maturity of the note hereinbefore described.

Second. The land bank agrees that all payments made by the borrower into the guaranty fund established under article 1 of this agreement, and all similar payments made by borrowers receiving advances pursuant to said general plan for springwheat planting in 1919, into said guaranty fund, shall be administered by the Federal Farm Loan Board, as provided in this agreement. Said guaranty fund shall be applied by the Federal Farm Loan Board at such time or times after the maturity of the notes given by borrowers receiving advances under said general plan relative to spring-wheat planting in 1919 as it shall deem feasible, to the payment pro rata of all notes given by borrowers receiving advances under said general plan relative to springwheat planting in 1919 whose crops mortgaged prove failures, as defined below, with the interest thereon, and in case by reason of payments made by any such borrower against his note the pro rata share applicable thereto shall be more than sufficient to discharge the same and the interest thereon, the excess amount of such pro rata share shall be paid to such borrower; any balance of such guaranty fund shall next be applied to reimburse any deficiency that may appear in the guaranty funds established in connection with the above-mentioned fall planting loans and second fall planting loans below the amount required in such funds, respectively, to discharge the notes of borrowers whose crops mortgaged prove failures within the meaning of the provisions regulating such funds, such balance to be divided proportionally to the amount of the deficiency so appearing in each such fund; and any balance remaining thereafter shall be applied pro rata to borrowers who shall have paid in full their respective contributions to the guaranty fund hereby established as provided in article 1 of this agreement, to the extent of their respective contributions. The crop mortgaged of any borrower under said general plan relative to spring-wheat planting in 1919 shall be deemed a failure within the meaning of this agreement if the average yield per acre does not amount to more than 5 bushels. The average yield per acre shall be determined, in the absence of fraud, by the sworn statement of the thrasherman thrashing the crop, or by the certificate of a representative of the Department of Agriculture who has examined the crop in question, or, in the absence of such evidence, by such other evidence as shall be deemed sufficient by the Federal Farm Loan Board or representative designated by it for that purpose.

Third. The obligations of the borrower under this agreement are several and independent and may be enforced by the land bank as financial agent of the United States without regard to the performance or nonperformance by any other borrower receiving advances pursuant to said general plan of his obligations under any similar agreement. Fourth. Neither this agreement nor any interest therein, nor in the guaranty fund

hereby established, is assignable.

In witness whereof, the borrower has executed this agreement under his hand and seal, and the land bank has caused this agreement to be duly executed the day and year first above written.

Dv	THE FEDERAL LAND BANK OF, As financial agent of the United States.
	′
	lay of, 191, and I certify that the n to me to be the identical person named in
	(Official title.)

Note.—This acknowledgement may be taken before any officer authorized to take acknowledgements under the laws of the State where executed, or an officer of a national bank, or of a bank designated by the Federal land bank of the district to represent it in taking applications for farmers' seed-grain loans.

Ехнівіт 76.

[Treasury Department. Department of Agriculture. Joint Circular No. 3.]

REGULATIONS RELATIVE TO FARMERS' SEED-GRAIN LOANS IN DROUTH-STRICKEN AREAS, IN THE MATTER OF DETERMINING CROP FAILURE FOR THE PURPOSE OF REPLANTING.

Washington, D. C., March 20, 1919.

Representations having been made to the Treasury Department and the Department of Agriculture that in some instances the crops planted in the fall of 1918, and mortgaged to the Federal land banks as fiscal agents of the Government under the plan for the assistance of farmers in drouth-stricken areas, have been totally destroyed by winter killing or other causes, or so nearly so as to render the crops failures (as defined in the guaranty fund agreement for seed-grain loans on winter wheat and rye as provided in Joint Circular No. 1 of the Treasury and Agricultural Departments and as defined in the guaranty fund agreement for second seed-grain loans for fall planting in 1918), and make it desirable on the part of the borrower that the same be plowed up and the land planted to other crops, the following regulations are promulgated to meet such situation:

1. Borrowers who feel that their crops are totally destroyed, or

1. Borrowers who feel that their crops are totally destroyed, or destroyed to such an extent as to make them failures as hereinbefore stated, and desire to plant the land involved to other crops, shall present a written statement of the facts to the Federal land bank of the proper district or to an authorized agent of the Department

of Agriculture in the county in which the land is situated.

2. If presented to the land bank, such bank will immediately request the proper agent of the Department of Agriculture to make investigation as hereinafter provided, and report the facts found to the bank.

3. If presented to a representative of the Department of Agriculture, he will immediately make such investigation and report to the land bank.

4. If the representative of the Department of Agriculture finds the crop totally destroyed, or so nearly so as to be a failure as hereinbefore stated, and to justify the planting of the ground to other crops, he will immediately certify that fact to the land bank,

using the form of certificate hereto attached.

5. Representatives of the Department of Agriculture must be very careful in issuing certificates of failure to make sure that the crop is beyond possible chance for recovery. If a sufficient stand remains to produce 5 bushels or more per acre under good conditions, certificate of failure must not be issued, nor shall any certificate issue under these instructions unless the borrower shows that the land is to be planted to other crops immediately. Instructions with respect to the determination of the yield of crops in other instances than the cases herein treated and also covering contributions to the guaranty fund will be issued in a separate circular.

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6. Upon receipt of the certificate of failure, form hereto attached, the Federal land bank, if satisfied, will approve the same, attach the certificate to the note of the borrower, and notify the borrower of its approval and that he is privileged to plant the land to other crops.

J. H. MOYLE,
Acting Secretary of the Treasury.
D. F. Houston,
Secretary of Agriculture

CERTIFICATE OF FAILURE FOR THE PURPOSE OF ALLOWING REPLANTING.

The undersigned representative of the United States Department of Agriculture do
hereby certify that I did on the day of 1919, inspect
acres of winter wheat (or winter rye) mortgaged by of to the
Federal land bank of to secure Federal seed-grain loan No in the
amount of \$, and that this crop is a failure as defined in the Guaranty Fund
Agreement for seed-grain loans on winter wheat and rye as provided in Joint Circular
No. 1 of the Treasury and Agricultural Departments, and as defined in the Guaranty
Fund Agreement for second seed-grain loans for fall planting in 1918, and recommend
that the borrower be authorized to treat the crop as a failure and plant the land involved
to other crops.
Signed
Title
The above recommendation approved this day of, 1919.

Ехнівіт 77.

[Treasury Department. Department of Agriculture. Joint Circular No. 4.]

SUPPLEMENTAL REGULATIONS RELATIVE TO FARMERS' SEED-GRAIN LOANS IN DROUTH-STRICKEN AREAS COVERING THE MATTER OF INSURANCE OF CROPS.

Washington, D. C., September 2, 1919.

This circular is issued jointly by the Treasury Department and the Department of Agriculture to supplement Joint Circular No. 1, dated August 2, 1918, Joint Circular No. 2, dated November 1, 1918, and Joint Circular No. 3, dated March 20, 1919, of the Treasury Department and Department of Agriculture and Treasury Department telegram, dated November 20, 1918, to the President of the Federal Land Bank of Wichita (to which the same effect is hereby given as if embodied in a joint circular of said departments). It prescribes rules and regulations governing the rights and liabilities of borrowers in connection with the respective guaranty funds established thereunder for farmers' seed-grain loans in cases where crops mortgaged have been insured against hail, storm, tornado, fire, or other casualty, and subsequently have been destroyed in whole or in part through causes covered by such insurance.

1. Where the policy of insurance is taken out pursuant to the terms of a mortgage to the Federal land bank as financial agent of the United States which requires the borrower to insure or in the event of his failure to insure permits the bank to insure and charge the cost to the borrower, or where the policy of insurance is voluntarily taken out by the borrower and by virtue of any statute, court decision, or custom, the terms of the policy, or otherwise, the bank has an equitable interest in the proceeds of the policy; and loss within the terms of the policy has occurred; and the insurance money has been paid over to the bank and applied by the bank in whole or in part to the payment of the borrower's indebtedness to the bank as financial agent

of the United States:

(a) If there has been a total crop failure through any cause covered by the insurance policy, or if there has been a partial crop failure through any cause covered by the insurance policy followed by a further crop failure, so that the average yield per acre is 5 bushels or less, the balance of said insurance money, if any, shall be returned to the borrower, who shall not be required to contribute to the guaranty fund. The borrower shall be entitled to the benefits of the guaranty fund only if, and to the extent that, the insurance money so applied is insufficient to pay the borrower's said indebtedness, and in that event his pro rata share thereof shall be calculated upon the amount of his note with interest after the deduction of the insurance money applied thereto.

(b) If there has been a partial crop failure through any cause covered by the insurance policy, but the total average yield of the acreage covered by the mortgage (including the acreage destroyed or partly destroyed) equals or exceeds 7 bushels per acre, the borrower shall be required to contribute to the guaranty fund to the extent that the average yield per acre on the entire acreage under the mortgage (including the acreage destroyed or partly destroyed) exceeds 6 bushels per acre, and shall not be entitled to receive the benefits of the said fund. After the payment of the borrower's said indebtedness and his contribution to the guaranty fund, the balance of said insurance money, if any, remaining in the hands of the bank shall be paid to the borrower.

(c) If there has been a partial crop failure through any cause covered by the insurance policy and the total average yield of the acreage covered by the mortgage (including the acreage destroyed or partly destroyed) exceeds 5 bushels per acre but does not amount to 7 bushels per acre, the balance of said insurance money, if any, shall be returned to the borrower, who shall not be required to contribute to the guaranty fund and shall not be entitled to receive the benefits

thereof.

2. The term "guaranty fund" where it appears in this circular shall be deemed to refer to any guaranty fund created under the guaranty fund agreements executed in connection with the respective general plans for farmers' seed-grain loans.

3. The right is reserved to make further supplemental or amendatory regulations relative to farmers' seed-grain loans from time to

time, or to withdraw these regulations at any time.

L. S. Rowe,
Acting Secretary of the Treasury.
D. F. Houston,

Secretary of Agriculture.

Ехнівіт 78.

SEED-GRAIN LOANS.

Washington, August 13, 1919.

To the Federal Land Bank of Spokane, Spokane, Wash.

Gentlemen: It having been made to appear to the satisfaction of representatives of the Treasury and Department of Agriculture that in many instances fields of wheat and rye on which you as financial agent for the Government have mortgage securing seed-grain loans, will yield only from 1 to 4 bushels per acre, and that such yield will not pay more than the reasonable cost of harvesting, thrashing, and marketing such crop, and that as a rule the borrowers having only such scanty yield are in destitute circumstances and dependent on the proceeds of their personal labor for the immediate subsistence of themselves and families, with the resultant situation that unless they can be assured of the use of the entire proceeds of their crops they will not harvest the same, but will labor elsewhere for wages; now, therefore, to meet this situation instructions heretofore given as to the collection of such seed-grain loans are hereby modified to the following extent, viz: Upon receipt of certificate from an authorized agent of the Department of Agriculture that he has investigated a given case; that the crop mortgaged did not yield to exceed 4 bushels per acre; that the yield is not more than sufficient to pay the reasonable expense of harvesting, thrashing, and marketing the crop, and that the proceeds are necessary to the immediate support of the borrower and his family, you are authorized to release the lien of the Government upon such

Especial pains should be taken, however, in all such cases to make it clear to the borrower that the Government in releasing its lien because of the facts stated does not cancel its claim against the borrower.

Agents of the Department of Agriculture will investigate each case in detail and will not make the certificate unless fully satisfied in every particular.

Carter Glass,
Secretary of the Treasury.
D F. Houston,
Secretary of Agriculture.

(Identical letters were sent to the Federal land banks of Wichita and St. Paul under the date of Sept. 10, 1919.)

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Ехнівіт 79.

PREMIUM RATES FOR UNITED STATES GOVERNMENT LIFE INSURANCE.

ORDINARY LIFE, \$1,000 INSURANCE.

									· · · · · ·
Age at conver-	Monthly premium.	Quarterly premium.	Semi- annual premium.	Annual premium.	Age at conversion.		Quarterly premium.		Annual premium
15	\$1. 04 1. 06 1. 08 1. 10 1. 12 1. 15 1. 17 1. 20 1. 23 1. 26 1. 29 1. 32 1. 35 1. 39 1. 43	\$3. 11 3. 17 3. 23 3. 29 3. 35 3. 44 3. 50 3. 59 3. 68 3. 77 3. 86 3. 95 4. 04 4. 16 4. 28 4. 40	\$6. 20 6. 31 6. 43 6. 55 6. 67 7. 15 7. 33 7. 51 7. 68 7. 86 8. 04 8. 28 8. 52 8. 76	\$12 29 12.52 12.76 12.99 13.23 13.58 13.82 14.18 14.53 14.83 15.24 15.59 15.95 16.42 16.89	43	\$2. 25 2. 34 2. 43 2. 53 2. 64 2. 76 2. 88 3. 01 3. 15 3. 30 3. 46 3. 63 3. 82 4. 01 4. 22 4. 44	\$6. 73 7. 00 7. 27 7. 57 7. 90 8. 26 9. 00 9. 42 9. 87 10. 35 10. 86 11. 43 12. 00 12. 62	\$13. 40 13. 94 14. 48 15. 07 15. 73 16. 44 17. 16 17: 93 18. 77 19. 66 20. 61 21. 62 22. 76 23. 89 25. 14 26. 45	\$26. 58 27. 64 28. 71 29. 89 31. 19 32. 60 34. 02 35. 56 37. 21 38. 98 40. 87 42. 88 45. 13 47. 37 49. 85 52. 45
31	1. 51 1. 55 1. 60 1. 65 1. 70 1. 76 1. 81 1. 88 1. 94 2. 01 2. 09 2. 16	4. 52 4. 64 4. 79 4. 94 5. 09 5. 26 5. 41 1. 62 5. 80 6. 01 6. 25 6. 46	9. 00 9. 23 9. 53 9. 83 10. 13 10. 48 10. 78 11. 20 11. 56 11. 97 12. 45 12. 87	17. 84 18. 31 18. 90 19. 49 20. 08 20. 79 21. 38 22. 33 22. 92 23. 74 24. 69 25. 52	59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70.	4. 68 4. 94 5. 22 5. 52 5. 84 6. 18 6. 55 6. 95 7. 38	14.00 14.78 15.62 16.51 17.47 18.49 19.59 20.79 22.08 23.45 24.92 26.53	27. 88 29. 43 31. 10 32. 88 34. 79 36. 82 39. 02 41. 40 43. 96 46. 70 49. 62 52. 84	55. 28 58. 36 61. 66 65. 21 68. 99 77. 37 82. 10 87. 18 92. 61 98. 40 104. 78

TWENTY-PAYMENT LIFE, \$1,000 INSURANCE.

Age at conver-	Monthly premium.	Quarterly premium.	Semi- annual premium.	Annual premium.	Age at conver- sion.	Monthly premium.	Quarterly premium.	Semi- annual premium.	Annua premiur
					<u> </u>				
5	\$1.63	\$4. 88	\$ 9. 71	\$19.25	38	\$2. 50	\$7.48	. \$14.89	\$29.
6	1.66	4.97	9. 89	19.61] 39		7.66	15. 25	30.
7	1.68	5.03	10.01	19. 85	40	2.62	7.84	15. 61	30.
3	1.71	5, 12	10. 19	20. 20	41		8.05	16.02	31.
9	1.73	5.18	10.31	20.44	42		8, 26	16. 44	32.
0	1.76	5. 26	10.48	20.79	43		8.47	16.86	33.
l	1.79	5.35	10.66	21.14	44	. 2,91	8. 70	17. 34	34.
2		5. 44	10, 84	21. 50	45		8.94	17. 81	35.
3	1.85	5. 53	11. 02	21.85	46	3.08	9, 21	18.35	36.
4		5. 62	11. 20	22. 21	47		9. 51	18.94	37.
5	1. 91	5, 71	11.38	22. 56	48		9. 81	19. 54	38.
6	1.95	5.83	11.62	23, 04	49	3.38	10, 11	20, 14	39.
7	1.98	5, 92	11.80	23.39	50	3.50	10.47	20.85	41.
3	2.02	6,04	12.03	23.86	51		10.83	21, 57	42.
9	2.06	6. 16	12, 27	24.33	52	3.75	11, 22	. 22, 34	44.
0	2.10	6. 28	12, 51	24. 81	53		11.61	23, 11	. 45.
l	2.14	6, 40	12, 75	25. 28	54	4.03	12,06	24, 01	47.
2	2.19	6. 55	13.05	25, 87	55	4.19	12.53	24, 96	49.
3	2.23	6.67	13. 28	26, 34	56	4,36	13.04	25. 97	51.
1	2. 28	6. 82	13.58	26.93	57	4, 55	13.61	27. 11	53.
5	2. 33	6.97	13.88	27, 52	58	4.74	14.18	28, 24	55.
6		7.12	14.18	28. 11	59	4.96	14.84	29. 55	58.
7	2, 44	7. 30	14.54	28, 82	60	5, 19	15, 53	30, 92	61.

Premium rates for United States Government life insurance—Continued.

THIRTY-PAYMENT LIFE, \$1,000 INSURANCE.

Age at conversion.	Monthly premium.	Quarterly premium.	Se mi- annual premium.	Annual premium.	Age at conversion.		Quarterly premium.	Semi- annual premium.	Annual premium.
15		\$3,89	\$7.74	\$15.36	33	\$1.81	\$5, 41	\$10.78	\$21,38
16	1.32	3.95	7.,86	15.59	34	1.85	5.53	11.02	21, 85
17	1, 34	4.01	7.98	15. 83	35		5, 68	11.32	22, 44
18	1.36	4.07	8. 10	16.07	36	1.95	5.83	11.62	23, 04
19	1.38	4.13	8. 22	16.30	37	2,00	5.98	11, 91	23, 63
20	1:40	4.19	8.34	16. 54	38	2, 05	6.13	12, 21	24, 22
21	1.43	4.28	8.52	16.89	39	2, 11	6.31	12, 57	24, 93
22	1.45	4, 34	8,64	17, 13	40	2, 17	6.49	12.93	25, 63
23	1,48	4, 43	8. 82	17.48	41	2, 23	6.67	13, 28	26.34
24	1.51	4, 52	9.00	17. 84	42		6, 88	13.70	27, 17
25	1.53	4.58	9.11	18, 07	43		7, 12	14.18	28, 11
26	1.56	4.67	9, 29	18.43	44	2, 46	7, 36	14.65	29, 06
27	1.59	4.76	9.47	18.78	45	2, 54	7, 60	15, 13	30,00
28	1.62	4, 85	9,65	19,14	46		7, 90	15, 73	31.19
29	1,66	4.97	9.89	19.61	47		8. 17	16. 26	32, 25
30	1.69	5.06	10.07	19, 96	48		8. 50	16.92	33, 55
31	1. 73	5. 18	10.31	20. 44	49		8, 82	17. 57	34. 85
32		5, 29	10, 54	20.91	50		9. 21	18. 35	36.38
		1	!			1		1	1

TWENTY-YEAR ENDOWMENT, \$1,000 INSURANCE.

Age at conver- sion.	Monthly premium.	Quarterly premium.	Semi- annual premium.	Annual premium.	Age at conversion.	Monthly premium.	Quarterly premium.	Semi- annual premium.	Aunual premiu m.
15	\$3. 29 3. 29 3. 30 3. 30 3. 30 3. 31 3. 31 3. 31 3. 32 3. 32 3. 32 3. 33 3. 34 3. 34 3. 35 3. 36 3. 37 3. 39	39. 84 9. 84 9. 87 9. 87 9. 87 9. 90 9. 90 9. 90 9. 93 9. 93 9. 96 9. 99 9. 90 10. 02 10. 05 10. 14	\$19. 60 19. 60 19. 66 19. 66 19. 66 19. 72 19. 72 19. 72 19. 78 19. 78 19. 84 19. 90 19. 90 20. 02 20. 08 20. 14 20. 25	\$38. 86 38. 86 38. 98 38. 98 39. 10 39. 10 39. 10 39. 22 39. 22 39. 34 39. 45 39. 45 39. 57 39. 69 39. 69 39. 69 39. 69	38	\$3. 46 3. 48 3. 51 3. 53 3. 56 3. 60 3. 63 3. 72 3. 78 3. 84 3. 90 4. 06 4. 15 5. 4. 25 4. 37 4. 43 4. 63 4. 78	\$10.35 10.41 10.50 10.56 10.65 10.77 10.86 11.01 11.13 11.31 11.49 11.67 11.97 12.15 12.41 12.71 13.43 13.85 14.30	\$20. 61 20. 73 20. 91 21. 03 21. 21 21. 45 21. 62 21. 92 22. 16 22. 52 22. 88 23. 23 23. 71 24. 72 25. 32 26. 03 26. 75 27. 58 28. 48 28. 48	\$49, 87 41 11 41, 46 41, 70 42, 53 42, 53 43, 47 43, 94 44, 65 45, 36 46, 72 47, 96 49, 92 51, 62 53, 04 54, 69 55, 64 56, 47
35 36 37	3, 41 3, 43	10, 20 10, 26 10, 29	20, 31 20, 43 20, 49	40. 28 40. 52 40. 64	58 59 60		14, 81 15, 38 15, 97	29, 49 30, 62 31, 81	58 47 60, 72 63 08

Premium rates for United States Government life insurance—Continued.

THIRTY-YEAR ENDOWMENT, \$1,000 INSURANCE.

Age at conver- sion.		Quarterly premium.	Semi- annual premium.	Aanual premium,	Age at conversion.	Monthly premium.	Quarterly premium.	Semi- annual premium.	Annual premium.
					ļ 				
15	\$2,03	\$6.07	\$12.09	\$23.98	36	\$2.27	\$6.79	\$13.52	\$26, 82
16	2.04	6. 10	12.15	24. 10	37	2.30	6.88	13.70	27. 17
17	2.04	6. 10	12. 15	24. 10	38	2.33	6.97	13.88	27. 52
18	2.05	6. 13	12.21	24.22	39	2.36	7.06	14.06	27.88
19	2.05	6. 13	12. 21	24. 22	40	2.41	7. 21	14.36	28.47
20	2.06	6. 16	12. 27	24. 33	41	2. 45	7. 33	14.60	28. 94
21	2.06	6. 16	12. 27	24. 33	42	2.50	7.48	14.89	29. 53
22	2.07	6. 19	12. 33	24. 45	43	2.55	7, 63	15. 19	30. 12
23	2.07	6. 19	12.33	24. 45	44	2. 62	7, 84	15.61	30. 95
24	2.08	6. 22	12.39	24.57	45	2.68	8.02	15. 97	31.66
25	2.09	6.25	12, 45	24.69	46	2.76	8. 26	16.44	32, 60
26	2. 10	6. 28	12.51	24. 81	47	2.84	8. 50	16.92	33.55
27	2.11	6.31	12.57	24. 93	48	2.93	8,76	17.45	34.61
28	2.12	6.34	12.63	25.04	49	3, 03	9.06	18.05	35, 79
29	2.13	6.37	12.69	25. 16	50	3. 14	9.39	18.71	37, 09
30	2.15	6. 43	12. 81	25.40	51	3. 26	9.75	19. 42	38. 51
31	2.16	6.46	12.87	25. 52	52	3. 39	10.14	20. 19	40.05
32	2.18	6. 52	12. 99	25. 75	53	3. 54	10, 59	21.09	41.82
33	2.20	6. 58	13.11	25. 99	54	3.69	11.04	21.98	43.59
34	2, 22	6.64	13. 23	26.22	55	3.86	11.55	22.99	45. 6 0
35	2.24	6.70	13.34	26.46				1	
			1	• [ļ [*]		l :	1	l

ENDOWMENT AT AGE 62, \$1,000 INSURANCE.

Age at conversion.	Monthly premium.	Quarterly premium.	Semi- annual premium.	Annual premium.	Age at conversion.	Monthly premium.	Quarterly premium.	Semi- annual premium.	Annual premium.
15	\$1.26	\$3.77	\$7.51	\$14.88	34	\$2,37	\$7.09	\$14.12	. \$28,00
16		3.86	7.68	15. 24	35		7.42	14.77	29.30
17	1.32	3.95	7.86	15. 59	36		7.78	15. 49	30, 71
18	1.36	4.07	8. 10	16.07	37		8. 14	16. 20	32. 13
19	1.40	4. 19	8.34	16.54	38		8.56	17.04	33. 78
20	1.40	4.31	8.58	17. 01	39		9.00	17. 93	35. 56
21	1.48	4.43	8. 82	17.48	40	3. 18	9.51	18.94	37.56
22	1.53	4.58	9. 11	18. 07	41	3.36	10.05	20.02	39. 69
23		4.73	9.41	18.66	42		10.65	21.21	42.05
24	1.63	4.88	9.71	19. 25	43		11.34	22. 58	44. 77
25		5.03	10.01	19. 85	44		12.09	24.07	47. 72
26		5. 21	10.37	20. 55	45		12.89	25.68	50.91
27		5.38	10. 72	21. 26	46		13.85	27. 58	. 5469
28	1.87	5. 59	11.14	22.09	47	4.98	14.90	29.67	58.83
29	1.94	5. 80	11.56	22. 92	48	5.39	16.12	32. 11	63.67
30	2.01	6.01	11.97	23, 74	49	.5.86	17. 53	· 34.91	69.22
31	2.09	6. 25	. 12, 45	24, 69	50	6.41	19.17	38. 19	75, 72
32	2, 18	6. 52	12, 99	25, 75	51	7.05	21.09	42.00	83, 28
33	2, 27	6.79	13. 52	26. 82	52	.7. 83	23.42	46, 64	92.49
32							0		, ,_,

EXHIBIT 80

[Public—No. 272—65th Congress.] [H. R. 13273.]

An Act To amend an Act entitled "An act to authorize the establishment of a Bureau of War Risk Insurance in the Treasury Department," approved September second, nineteen hundred and fourteen, and an act in amendment thereto approved October sixth, nineteen hundred and seventeen.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the act entitled "An act to authorize the establishment of a Bureau of War Risk Insurance in the Treasury Department" be, and is hereby, amended by adding the following new paragraph to section two hundred and

ten of Article II of the said act:

"Provided, however, That whenever the commissioner shall by further investigation or reinvestigation modify the existing award, no reimbursement from the person receiving an allowance shall be required for allotments and allowances already paid nor shall any deductions be made from allotments and allowances to be paid in the future for any change in award made in previous allotments and allowances, except where it is conclusively shown that the person receiving the allowance does not bear the relationship to the enlisted man which is required by the act and except in cases of manifest fraud."

Approved, February 25, 1919.

463

Ехнівіт 81.

[Public—No. 11—66th Congress.]

[S. 1213.]

An Act To amend an Act entitled "An Act to provide for vocational rehabilitation and return to civil employment of disabled persons discharged from the military or naval forces of the United States, and for other purposes," approved June 27, 1918.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 2 of the Act entitled "An Act to provide for vocational rehabilitation and return to civil employment of disabled persons discharged from the military or naval forces of the United States, and for other purposes," approved June 27, 1918, be hereby amended to read as

follows:

"Sec. 2. That every person enlisted, enrolled, drafted, inducted, or appointed in the military or naval forces of the United States, including members of training camps authorized by law, who, since April 7, 1917, has resigned or has been discharged or furloughed therefrom under honorable conditions, having a disability incurred, increased, or aggravated while a member of such forces, or later developing a disability traceable in the opinion of the board to service with such forces, and who, in the opinion of the Federal Board for Vocational Education, is in need of vocational rehabilitation to overcome the handicap of such disability, shall be furnished by the said board, where vocational rehabilitation is feasible, such course of vocational rehabilitation as the board shall prescribe and provide.

"The board shall have the power, and it shall be its duty, to furnish the persons included in this section suitable courses of vocational rehabilitation, to be prescribed and provided by the board; and every person electing to follow such a course of vocational rehabilitation shall, while following the same, be paid monthly by the said board from the appropriation hereinafter provided such sum as in the judgment of the said board is necessary for his maintenance and support and for the maintenance and support of persons depending upon him, if any: Provided, however, That in no event shall the sum so paid such person while pursuing such course be more than \$80 per month for a single man without dependents, or for a man with dependents \$100 per month plus the several sums prescribed as family allowances under section 204 of Article II of the War Risk

Insurance Act.

"No compensation under Article III of the Act entitled 'An Act to amend an Act entitled "An Act to authorize the establishment of a Bureau of War Risk Insurance in the Treasury Department,"" approved October 6, 1917, shall be paid for the period during which any such person is being furnished by said board a course of vocational rehabilitation and support as herein authorized: Provided,

however, That in the event any person pursuing a course of vocational rehabilitation is entitled under said Article III to compensation in an amount in excess of the payments made to him by the said board for his support and the support of his dependents, if any, the Bureau of War Risk Insurance shall pay monthly to such person such additional amount as may be necessary to equal the total compensation due under said Article III of said act.

"There is hereby appropriated, out of any money in the Treasury of the United States not otherwise appropriated, available immediately and until expended, the sum of \$6,000,000, or so much thereof as may be necessary, to be used by the Federal Board for Vocational Education for the purpose of making the payments prescribed by this section and for defraying the administrative expenses incident

thereto."

Approved, July 11, 1919.

140325-FI 1919---30

Ехнівіт 82.

[Public-No. 26-66th Congress.]

[H. R. 6450.]

An Act To amend an act entitled "An act to amend an act entitled An act to authorize the establishment of a Bureau of War Risk Insurance in the Treasury Department, approved September 2, 1914," as amended."

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 12 of an act entitled "An act to amend an act entitled "An act to authorize the establishment of a Bureau of War Risk Insurance in the Treasury Department, approved September 2, 1914," as amended," be, and is hereby, amended as follows:

At the end of subdivision H, section 12, insert: "Except in case of loss of both hands and both eyes, or in case of loss of both feet and both eyes, or in case of loss of both hands and both feet, in which cases there shall be an allowance of \$100 per month for a nurse or attendant, the same in addition to the \$100 per month allowed in this act for the loss of both feet, or both hands, or both eyes."

Approved, August 6, 1919.

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Ехнівіт 83.

[Public—No. 103—65TH Congress.]

[H. R. 6361.]

An Act To extend protection to the civil rights of members of the Military and Naval Establishments of the United States engaged in the present war.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

ARTICLE I.

GENERAL PROVISIONS.

SEC. 100. That for the purpose of enabling the United States the more successfully to prosecute and carry on the war in which it is at present engaged, protection is hereby extended to persons in military service of the United States in order to prevent prejudice or injury to their civil rights during their term of service and to enable them to devote their entire energy to the military needs of the Nation, and to this end the following provisions are made for the temporary suspension of legal proceedings and transactions which may prejudice the civil rights of persons in such service during the continuance of

the present war.

Sec. 101. (1) That the term "persons in military service," as used in this act, shall include the following persons and no others: All officers and enlisted men of the Regular Army, the Regular Army Reserve, the Officers' Reserve Corps, and the Enlisted Reserve Corps; all officers and enlisted men of the National Guard and National Guard Reserve recognized by the Militia Bureau of the War Department; all forces raised under the act entitled "An act to authorize the President to increase temporarily the Military Establishment of the United States," approved May eighteenth, nineteen hundred and seventeen; all officers and enlisted men of the Navy, the Marine Corps, and the Coast Guard; all officers and enlisted men of the Naval Militia, Naval Reserve force, Marine Corps Reserve, and National Naval Volunteers recognized by the Navy Department; all officers of the Public Health Service detailed by the Secretary of the Treasury for duty either with the Army or the Navy; any of the personnel of the Lighthouse Service and of the Coast and Geodetic Survey transferred by the President to the service and jurisdiction of the War Department or of the Navy Department; members of the Nurse Corps; Army field clerks; field clerks, Quartermaster Corps; civilian clerks and employees on duty with the military forces detailed for service abroad in accordance with provisions of existing law; and members of any other body who have heretofore or may hereafter become a part of the military or naval forces of the United States. The term "military service," as used in this definition, shall signify active service in any branch of service heretofore mentioned or referred to, but reserves and persons on the retired list shall not be included in the term "persons in military service" until ordered to active service. The term "active service" shall include the period during which a person in military service is absent from duty on account of sickness, wounds.

leave, or other lawful cause.

(2) The term "period of military service," as used in this act, shall include the time between the following dates: For persons in active service at the date of the approval of this act it shall begin with the date of approval of this act; for persons entering active service after the date of this act, with the date of entering active service. It shall terminate with the date of discharge from active service or death while in active service, but in no case later than the date when this act ceases to be in force.

(3) The term "person," as used in this act, with reference to the holder of any right alleged to exist against a person in military service or against a person secondarily liable under such right, shall include individuals, partnerships, corporations, and any other

forms of business association.

(4) The term "court," as used in this act, shall include any court of competent jurisdiction of the United States or of any State, whether or not a court of record.

(5) The term "termination of the war," as used in this act, shall mean the termination of the present war by the treaty of peace as

proclaimed by the President.

SEC. 102. (1) That the provisions of this act shall apply to the United States, the several States and Territories, the District of Columbia, and all territory subject to the jurisdiction of the United States, and to proceedings commenced in any court therein, and shall be enforced through the usual forms of procedure obtaining in such courts or under such regulations as may be by them prescribed.

(2) When under this act any application is required to be made to a court in which no proceeding has already been commenced with respect to the matter, such application may be made to any court.

ARTICLE IV.

INSURANCE.

SEC. 400. That in this article the term "policy" shall include any contract of life insurance on the level premium or legal reserve plan. It shall also include any benefit in the nature of life insurance arising out of membership in any fraternal or beneficial association; the term "premium" shall include membership dues or assessments in such association, and the date of issuance of policy as herein limited shall refer to the date of admission to membership in such association; the term "insured" shall include any person who is the holder of a policy as defined in this article; the term "insurer" shall include any corporation, partnership, or other form of association which secures or provides insurance under any policy as defined in this article.

SEC. 401. That the benefits of this article shall apply to any person in military service who is the holder of a policy of life insurance, when such holder shall apply for such benefits on a form prepared in accordance with regulations which shall be prescribed by

the Secretary of the Treasury. Such form shall set forth particularly that the application therein made is a consent to such modification of the terms of the original contract of insurance as are made necessary by the provisions of this article and by receiving and filing the same the insurer shall be deemed to have assented thereto, to the extent, if any, to which the policy on which the application is made is within the provisions of this article. The original of such application shall be sent by the insured to the insurer, and a copy thereof to the Bureau of War Risk Insurance.

The Bureau of War Risk Insurance shall issue through suitable military and naval channels a notice explaining the provisions of this article and shall furnish forms to be distributed to those desir-

ing to make application for its benefits.

Sec. 402. That the benefits of this act shall be available to any person in military service in respect of contracts of insurance in force under their terms up to but not exceeding a face value of \$5,000, irrespective of the number of policies held by such person whether in one or more companies, when such contracts were made and a premium was paid thereon before September first, nineteen hundred and seventeen; but in no event shall the provisions of this article apply to any policy on which premiums are due and unpaid for a period of more than one year at the time when application for the benefits of this article is made or in respect of any policy on which there is outstanding a policy loan or other indebtedness equal to or greater than fifty per centum of the cash surrender value of the policy.

SEC. 403. That the Bureau of War Risk Insurance shall, subject to regulations, which shall be prescribed by the Secretary of the Treasury, compile and maintain a list of such persons in military service as have made application for the benefits of this article, and shall (1) reject any applications for such benefits made by persons who are not persons in military service; (2) reject any applications for such benefits in excess of the amount permitted by section four hundred and two; and (3) reject any applications in respect of contracts of insurance otherwise not entitled to the benefits of this article. Said bureau shall immediately notify the insurer and the

insured in writing of every rejection or approval.

SEC. 404. That when one or more applications are made under this article by any one person in military service in respect of insurance exceeding a total face value of \$5,000, whether on one or more policies or in one or more companies, and the insured shall not in his application indicate an order of preference, the Bureau of War Risk Insurance shall reject such policies as have the inferior cash surrender value, so as to reduce the total benefits conferred within the face value of \$5,000, and where necessary for this purpose shall direct the insurer to divide any policy into two separate policies. The said bureau shall immediately notify the insurer and the insured in writing of such selection.

Sec. 405. That no policy which has not lapsed for the nonpayment of premium before the commencement of the period of military service of the insured, and which has been brought within the benefits of this article, shall lapse or be forfeited for the nonpayment of premium during the period of such service or during one year after the

expiration of such period: *Provided*, That in no case shall this prohibition extend for more than one year after the termination of the war.

SEC. 406. That within the first fifteen days of each calendar month after the date of approval of this act until the expiration of one year after the termination of the war, every insurance corporation or association to which application has been made as herein provided, for the benefits of this article, shall render to the Bureau of War Risk Insurance a report, duly verified, setting forth the following facts:

First. The names of the persons who have applied for such benefits, and the face value of the policies in respect of which such benefit, have been applied for by such persons, during the preceding calendar

month;

Second. A list as far as practicable of the premiums in respect of policies entitled to the benefits of this article which remain unpaid on the last day of the preceding calendar month, which day is at least thirty-one days after the due date of the premiums, provided such premiums have not previously been so reported as in default;

Third. A list of premiums which, having been previously reported as in defaut, have been paid by the policyholder or some one on his behalf in whole or in part during the preceding calendar month;

Fourth. A computation of the difference between the total amount of defaulted premiums therein reported and the total amount of premiums paid as therein reported, after having been previously reported as in default. From this sum shall be deducted the total sum of any premiums previously reported as in default, upon policies in respect of which the Bureau of War Risk Insurance has, since the date of such report, rejected an application for the benefits of this article. The final sum so arrived at shall be denominated the monthly difference.

Sec. 407. That the Bureau of War Risk Insurance shall verify the computation of monthly difference reported by each insurer, and shall certify it, as corrected, to the Secretary of the Treasury and the insurer.

SEC. 408. That the Secretary of the Treasury shall, within ten days thereafter, deliver each month to the proper officer of each insurer, bonds of the United States to the amount of that multiple of \$100 nearest to the monthly difference certified in respect of each insurer. Such bonds shall be registered in the names of the respective insurers, who shall be entitled to receive the interest accruing thereon, and such bonds shall not be transferred, or again registered, except upon the approval of the Director of the Bureau of War Risk Insurance, and shall remain in the possession of the insurer until settlement is made in accordance with this article: Provided, That whenever the fact of insolvency shall be ascertained by the Director of the Bureau of War Risk Insurance all obligation on the part of the United States, under this article, for future premiums on policies of such insurer shall thereupon terminate. An insurer shall furnish semiannual statements to the Bureau of War Risk Insurance.

SEC. 409. That the bonds so delivered shall be held by the respective insurers as security for the payment of the defaulted premiums with interest. To indemnify it against loss the United States shall have a first lien upon any policy receiving the benefits of this article, subject only to any lien existing at the time the policy became subject

to this act, and no loan or settlement or payment of dividend shall be made by the insurer on such policy which may prejudice the security of such lien. Before any dividend is paid or any loan or settlement is made the written consent of the Bureau of War Risk Insurance must be obtained.

SEC. 410. That in the event that the military service of any person being the holder of a policy receiving the benefits of this article shall be terminated by death, the amount of any unpaid premiums, with interest at the rate provided for in the policy for policy loans, shall be deducted from the proceeds of the policy and shall be included in the next monthly report of the insurer as premi-

ums paid.

SEC. 411. That if the insured does not within one year after the termination of his period of military service pay to the insurer all past due premiums with interest thereon from their several due dates at the rate provided in the policy for policy loans, the policy shall at the end of such year immediately lapse and become void, and the insurer shall thereupon become liable to pay the cash surrender value thereof, if any: *Provided*, That if the insured is in the military service at the termination of the war such lapse shall occur and surrender value be payable at the expiration of one year after the termination of the war.

SEC. 412. That at the expiration of one year after the termination of the war there shall be an account stated between each insurer and the United States, in which the following items shall be credited to

the insurer:

(1) The total amount of the monthly differences reported under this

article;

(2) The difference between the total interest received by the insurer upon the bonds held by it as security and the total interest upon such monthly differences at the rate of 5 per centum per annum; and in which there shall be credited to the United States the amount of the cash surrender value of each policy lapsed or forfeited as provided in section 411, but not in any case a greater amount on any policy than the total of the unpaid premiums with interest thereon at the rate provided for in the policy for policy loans.

SEC. 413. That the balance in favor of the insurer shall, in each case, be paid to it by the United States upon the surrender by the insurer of the bonds delivered to it from time to time by the Secretary

of the Treasury under the provisions of this article.

SEC. 414. That this article shall not apply to any policy which is void or which may at the option of the insurer be voidable, if the insured is in military service, either in this country or abroad, nor to any policy which as a result of being in military service, either in this country or abroad, provides for the payment of any sum less than the face thereof or for the payment of an additional amount as premium.

Sec. 415. That this article shall apply only to insurance companies or associations which are required by the law under which they are organized or doing business to maintain a reserve, or, which if not so required, have made or shall make provision for the collection from all those insured in such insurer of a premium to cover the special war risk of those insured persons who are in military service.

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ARTICLE VI.

ADMINISTRATIVE REMEDIES.

SEC. 601. (1) That in any proceeding under this act a certificate signed by The Adjutant General of the Army as to persons in the Army or in any branch of the United States service while serving pursuant to law with the Army, signed by the Chief of the Bureau of Navigation of the Navy Department as to persons in the Navy or in any other branch of the United States service while serving pursuant to law with the Navy, and signed by the Major General, Commandant, United States Marine Corps, as to persons in the Marine Corps, or in any other branch of the United States service while serving pursuant to law with the Marine Corps, or signed by an officer designated by any of them, respectively, for the purpose, shall when produced be prima facie evidence as to any of the following facts stated in such certificate:

That a person named has not been, or is, or has been in military service; the time when and the place where such person entered military service, his residence at that time, and the rank, branch, and unit of such service that he entered, the dates within which he was in military service, the monthly pay received by such person at the date of issuing the certificate, the time when and place where such person died in or was discharged from such service.

It shall be the duty of the foregoing officers to furnish such certificate on application, and any such certificate when purporting to be signed by any one of such officers or by any person purporting upon the face of the certificate to have been so authorized shall be prima facie evidence of its contents and of the authority of the signer to

issue the same.

(2) Where a person in military service has been reported missing he shall be presumed to continue in the service until accounted for, and no period herein limited which begins or ends with the death of such person shall begin or end until the death of such person is in fact reported to or found by the Department of War or Navy, or any court or board thereof, or until such death is found by a court of competent jurisdiction: *Provided*, That no period herein limited which begins or ends with the death of such person shall be extended hereby beyond a period of six months after the termination of the war.

Sec. 603. That this act shall remain in force until the termination of the war, and for six months thereafter: *Provided*, That wherever under any section or provision of this act a proceeding, remedy, privilege; stay, limitation, accounting, or other transaction has been authorized or provided, the due exercise or enjoyment of which may extend beyond the period herein fixed for the termination of this act, such section or provision shall be deemed to continue in full force and effect so long as may be necessary to the exercise or enjoyment of the proceeding, remedy, privilege, stay, limitation, accounting, or transaction aforesaid.

Sec. 604. That this act may be cited as the soldiers' and sailors civil relief act.

Approved, March 8, 1918.

Ехнівіт 84.

[1918. Department Circular No. 115. Division of Loans and Currency.]

REGULATIONS GOVERNING UNITED STATES BONDS ISSUED UNDER AUTHORITY OF THE SOLDIERS' AND SAILORS' CIVIL RELIEF ACT, APPROVED MARCH 8, 1918.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, July 1, 1918.

The following regulations are prescribed with respect to United States bonds issued under authority of Article IV of an act of Congress approved March 8, 1918, entitled "An act to extend protection to the civil rights of members of the Military and Naval Establishments of the United States engaged in the present war," otherwise known as the Soldiers' and Sailors' Civil Relief Act:

1. DESCRIPTION OF BONDS.

The bonds will be known as the Soldiers' and Sailors' Civil Relief Insurance Bonds, will be dated July 1, 1918, and will bear interest at the rate of 3½ per cent per annum, payable on January 1 and July 1 in each year. The bonds will bear interest from the semiannual interest payment date next preceding the date of issue, or if issued on a semiannual interest payment date, then from the date of issue. The bonds will mature July 1, 1928, but the issue may be called for surrender and cancellation at the pleasure of the United States, in whole or in part, on any semiannual interest payment date or dates after the expiration of one year after the termination of the war, as defined in said act, on three months' notice given in such manner as the Secretary of the Treasury shall prescribe; in case less than all the bonds are to be called at any time, the bonds to be called will be determined by such method as may be prescribed by the Secretary of the Treasury. From the date for surrender designated in any such notice, interest on bonds so called shall cease. The principal and interest of the bonds are payable in United States gold coin of the present standard of value and shall be exempt from taxation by or under State or municipal or local authority. The bonds will not bear the circulation privilege. The bonds will be issued in denominations of \$100, \$500, and \$1,000, in registered form only, and will be registered in accordance with and subject to Article IV of the Soldiers' and Sailors' Civil Relief Act, approved March 8, 1918, in the names of the respective insurers, as defined in said act.

2. DELIVERY OF BONDS.

In accordance with and subject to the provisions of section 408 of said act, bonds registered in the name of the respective insurers will be delivered by the Secretary of the Treasury, Division of Loans and

Currency, to the proper officer of each insurer upon the monthly difference reports certified to the Secretary of the Treasury by the Bureau of War Risk Insurance of the Treasury Department. Bonds will be delivered to the amount of that multiple of \$100 nearest to the monthly difference certified in respect of each insurer: Provided, however, That until the aggregate amount of the monthly differences which have been certified from time to time in respect of the insurer exceeds \$50, no bonds shall be delivered to the insurer: And provided further, That until the aggregate amount of such monthly differences exceeds by more than \$50 the largest multiple of \$100 contained therein, no bonds shall be delivered to the insurer beyond such multiple.

3. TRANSFER OF BONDS.

The bonds shall not be transferred or again registered except in accordance with and subject to said Article IV of said act and upon the approval of the Director of the Bureau of War Risk Insurance of the Treasury Department, and shall remain in the possession of the respective insurers until settlement is made in accordance with said Article IV of said act, when they shall be surrendered upon payment by the United States of any balance in favor of the insurer payable on such settlement. The bonds shall not be transferred or again registered, even with the consent of the Director of the Bureau of War Risk Insurance, except in case of reorganization or consolidation or other event affecting the corporate existence of the insurer. The bonds shall be held by the respective insurers as security for the payment of the defaulted premiums with interest, as provided in said act, and shall not be repledged or rehypothecated.

4. FURTHER REGULATIONS.

The Secretary of the Treasury reserves the right to make further or supplemental regulations with respect to the bonds from time to time.

W. G. McAdoo, Secretary of the Treasury.

G,

Ехнівіт 85.

THE INTERNATIONAL GOLD CLEARANCE FUND CONVENTION, SAFEGUARDING THE INVIOLABILITY OF GOLD DEPOSITS FOR CLEARANCE OPERATIONS.

Whereas experience has shown that the payment of debts arising in the course of commercial and financial transactions is often impeded and rendered difficult by reason of circumstances which interfere with and temporarily render impracticable the safe transportation of gold from one country to another, in consequence of which trade is deranged, values are rendered uncertain, and financial loss is incurred, the high contracting parties, being desirous to guard against such grave inconveniences, have decided to conclude a convention for that purpose, and to that end have appointed as their respective plenipotentiaries:

who, having exhibited to each other their full powers, which were found to be in due form, have agreed upon the following articles:

ARTICLE I.

With a view to stabilize exchange and facilitate the settlement of balances, the high contracting parties agree that all deposits of gold, made in banks designated for the purposes of this convention within the jurisdiction of either of them for the purpose of paying debts incurred in the jurisdiction of the other, in the course of private commercial and financial transactions, shall be treated by the respective governments as constituting an international fund, to be used for the sole purpose of effecting exchange.

To this end the high contracting parties agree never to appropriate any of the moneys included in such fund; and they further-more engage, each within its own jurisdiction, to guarantee the fund, in any and all circumstances, in war as well as in peace, against seizure by any public authority as well as against impairment by or

as the result of any political action or change whatesover.

ARTICLE II.

The high contracting parties agree to act as trustees of the fund mentioned in the preceding article, and for this purpose each of them will designate a bank within its own jurisdiction to hold any part of the fund there existing as joint custodian with such person or persons or such institution as the high contracting parties may concur in appointing for that purpose; and the high contracting parties further agree to invite other countries, with which either of them may have concluded similar conventions, to appoint representatives to take part in such joint custodianship.

Such joint custodians shall hold the moneys so entrusted to them, as part of the fund, subject to the order of the creditors for whom the fund is held.

ARTICLE III.

The details of the practical operations of the fund shall be regulated and determined by agreement between the designated depositary banks, and in order to simplify and facilitate such operations the high contracting parties agree to take into consideration the adoption of a uniform exchange standard, permitting the interchangeability of their gold coins, for which purpose they recommend the adoption of gold coins which shall be either a multiple or a simple fraction of a unit consisting of 0.33437 gram of gold 0.900 fine.

ARTICLE IV.

This convention shall be ratified, and the	ratifications shall be
exchanged at	
within two years, or sooner if possible.	

Each high contracting party reserves the right to denounce this convention at any time, it being, however, stipulated that the convention shall remain in force for one year after notice of termination shall have been given by either high contracting party to the other, and that on the expiration of the term of one year after such notice the said convention shall altogether cease and terminate: *Provided*, That the guaranty of the fund herein given by each of the high contracting parties shall continue in full force and effect so long as any part of the fund on deposit within its jurisdiction at the date of the termination of this convention shall remain unliquidated.

In testimony whereof the respective plenipotentiaries have signed these article and have thereunto affixed their seals.

Done in				copies
at				
his		day of		1919
SEAL.	2			
SEAL I			!	

Ехнівіт 86.

CONVENTION CONCERNING COMMERCIAL TRAVELERS.

The United States of America and
being desirous to foster the development of
commerce between them and to increase the exchange of com-
modities by facilitating the work of traveling salesmen, have agreed
to conclude a convention for that purpose and have to that end
appointed as their plenipotentiaries:
appointed as their plenipotentiaries: The President of the United States of America,
, and
the President of
who, having communicated to each other their full powers, which
were found to be in due form, have agreed upon the following articles:
, , ,

ARTICLE I.

Manufacturers, merchants, and traders domiciled within the jurisdiction of one of the high contracting parties may operate as commercial travelers either personally or by means of agents or employees within the jurisdiction of the other high contracting party on obtaining from the latter, upon payment of a single fee, a license which shall be valid throughout its entire territorial jurisdiction.

In case either of the high contracting parties shall be engaged in war, it reserves to itself the right to prevent from operating within its jurisdiction under the provisions of this convention, or otherwise, enemy nationals or other aliens whose presence it may consider prejudicial to public order and national safety.

ARTICLE II.

In order to secure the license above mentioned the applicant must obtain from the country of domicile of the manufacturers, merchants, and traders represented a certificate attesting his character as a commercial traveler. This certificate, which shall be issued by the authority to be designated in each country for the purpose, shall be viséed by the consul of the country in which the applicant proposes to operate, and the authorities of the latter shall, upon the presentation of such certificate, issue to the applicant the national license as provided in Article I.

ARTICLE III.

A commercial traveler may sell his samples without obtaining a special license as an importer.

ARTICLE IV.

Samples without commercial value shall be admitted to entry free f duty

Samples marked, stamped, or defaced in such manner that they can not be put to other uses shall be considered as objects without commercial value.

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ARTICLE V.

Samples having commercial value shall be provisionally admitted upon giving bond for the payment of lawful duties if they shall not have been withdrawn from the country within a period of six (6) months.

Duties shall be paid on such portion of the samples as shall not have been so withdrawn.

ARTICLE VI.

All customs formalities shall be simplified as much as possible with a view to avoid delay in the despatch of samples.

ARTICLE VII.

Pedlers and other salesmen who vend directly to the consumer, even though they have not an established place of business in the country in which they operate, shall not be considered as commercial travelers, but shall be subject to the license fees levied on business of the kind which they carry on.

ARTICLE VIII.

No license shall be required of:

(a) Persons traveling only to study trade and its needs, even though they initiate commercial relations, provided they do not make sales of merchandise.

(b) Persons operating through local agencies which pay the license

fee or other imposts to which their business is subject.

(c) Travelers who are exclusively buyers.

ARTICLE IX.

Any concessions affecting any of the provisions of the present convention that may hereafter be granted by either high contracting party, either by law or by treaty or convention, shall immediately be extended to the other party.

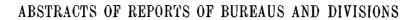
ARTICLE X.

This convention shall be ratified; and the ratifications shall be exchanged at within two years, or sooner if possible.

The present convention shall remain in force until the end of six months after either of the high contracting parties shall have given notice to the other of its intention to terminate the same, each of them reserving to itself the right of giving such notice to the other at any time. And it is hereby agreed between the parties that, on the expiration of six months after such notice shall have been received by either of them from the other party as above mentioned, this convention shall altogether cease and terminate.

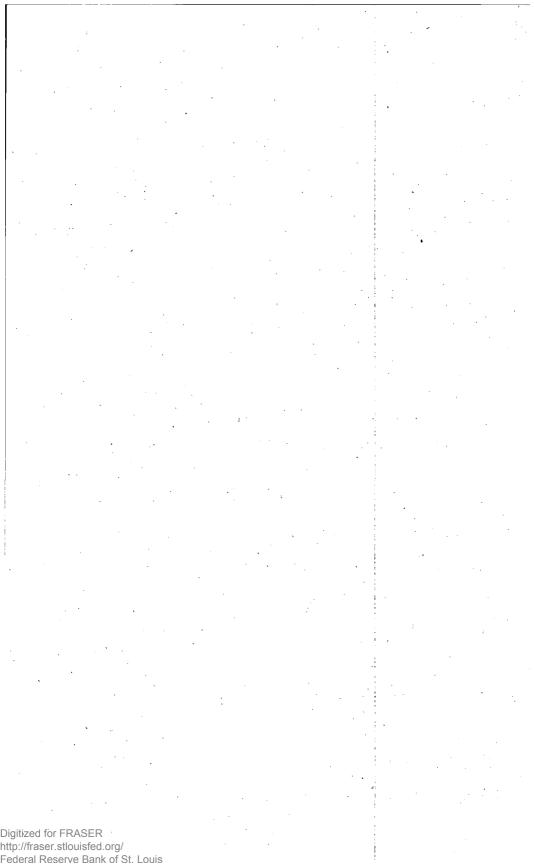
In testimony whereof the respective plenipotentiaries have signed these articles and have thereunder affixed their seals.

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	- 	 	 	
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ABSTRACTS OF REPORTS OF BUREAUS AND DIVISIONS.

The following is a summary of the reports of the various bureaus and divisions of the Treasury Department:

TREASURER OF THE UNITED STATES.

During the fiscal year 1919 the ordinary receipts were \$4,647,-603,852.46, an increase of \$473,593,266.72 as compared with those The ordinary disbursements were \$15,365,362,741.76, an increase of \$6,398,830,475.43 by like comparison. The net result for the year on ordinary account was a deficit of \$10,717,758,889.30.

The disbursements made on account of the Panama Canal during the fiscal year 1919 were \$12,265,775.08, while the receipts from tolls, etc., were \$6,777,046.55. The net excess of disbursements over receipts was \$5,488,728.53, which was paid out of the general fund of the Treasury.

Extraordinary expenditures of public moneys were made during the fiscal year 1919 under provisions of law as follows: Purchase of obligations of foreign Governments engaged in war with the enemies of the United States, \$3,477,850,265.56; and purchase of Federal farm loan bonds, \$96,662,398.59, making a total of \$3,574,512,664.15.

The transactions affecting the principal of the public debt during the fiscal year 1919 are set forth in the statement following:

Receipts on account of-	•	-
Postal savings bonds		\$289, 260.00
National-bank notes		22, 644, 757. 50
Certificates of indebtedness		
First Liberty loan		
Second Liberty loan		2, 404. 00
Third Liberty loan		932 106 419 03
Fourth Liberty loan		6, 959, 504, 587. 00
Victory notes		3, 467, 844, 971, 77
War-savings and thrift stamps		738, 247, 741. 07
Total		29, 075, 976, 515. 75
Disbursements on account of—		
United States bonds matured	\$63, 094, 640, 00	
Fractional currency	1, 823. 00	
1-year Treasury notes	. 19, 150, 000. 00	
Certificates of indebtedness	15, 046, 532, 900. 00	• •
National-bank notes retired	23, 717, 892. 50	
United States bonds purchased	551, 021, 150. 00	1
War-savings and thrift stamps purchased		
Total disbursements		15, 837, 566, 009. 13
Net excess of receipts		
140325—ғі 1919——31		481

The balance in the general fund on June 30, 1919 (on a cash receipt and cash payment basis), was \$1,226,164,935.26. The amount of pay warrants drawn during the fiscal year exceeded the receipts by \$1,059,349,775.36, and \$28,066,895.96 additional warrant payments were made by the Treasurer on account of a reduction of this amount in the warrants outstanding at the close of the fiscal year. The book credits of disbursing officers with the Treasurer, however, were \$628,652,026.37 greater at the close of the fiscal year 1919 than at the close of the previous fiscal year, leaving a net reduction for the fiscal year 1919 of \$458,764,644.95 in the balance in the general fund of \$1,684,929,580.21 on June 30, 1918 (on a cash receipt and cash payment basis).

During the fiscal year 1919 the redemptions from the reserve fund were, in United States notes, \$1,506,000. The redeemed notes were under the provisions of the act of March 14, 1900, immediately exchanged for gold, and thereby the reserve was maintained in volume and character.

The gold in the Treasury at the beginning of the fiscal year 1919 amounted to \$2,479,954,967.09. There was a noticeable monthly increase thereafter until May 15, 1919, when the Treasury holdings of the precious metal attained a maximum at \$2,569,059,633.48. The embargo established over the movement of gold on September 7, 1917, was modified by the Federal Reserve Board, with the approval of the President and the Secretary of the Treasury, on June 9, 1919, after which moderate withdrawals reduced the Treasury holdings to \$2,516,441,004.60 by June 30, 1919. Set apart for the respective uses, it was held on the following accounts: Reserve fund, \$152,979,025.63; trust funds (for redemption of gold certificates in actual circulation), \$735,779,491; gold settlement fund of Federal Reserve Board, \$1,416,086,099.10; and in general fund (belonging to the Treasury), \$211,596,388.87.

The imports of gold during the year were \$62,363,733, the exports \$116,575,535, and the net excess of exports \$54,211,802.

The currency distributed from the Treasury in Washington during the fiscal year 1919 to the subtreasuries, banks, and others amounted to \$492,966,596, a decrease of \$351,448,883 as compared with that of the preceding year.

The balance of public moneys on deposit in designated depositaries at the close of the fiscal year 1919 was as follows:

In Federal land banks		\$500,000.00
In Federal reserve banks	• • • • • • • • • • • • • • • • • • • •	55, 300, 485. 16
In special depositaries		905, 411, 514. 76
In national banks		52, 399, 940. 18
In foreign depositaries		22, 885, 165. 93
In treasury of Philippine Islands		

The general stock of money in the United States at the close of the fiscal year 1919 amounted to \$7,518,789,000, an increase of \$777,716,706 as compared with that of the preceding year. The growth in subsidiary silver coin was \$11,013,858, in Federal reserve notes \$839,976,540, in Federal reserve bank notes \$172,222,980, while gold decreased \$49,197,748, standard silver dollars \$191,370,171, and national-bank notes \$4,928,753. The money in circulation increased in volume by \$386,602,549 and amounted to \$5,766,029,973 on June 30, 1919. The circulation per capita was \$53.59, and the share of gold to whole circulation 28.48 per cent. Money in circulation includes money in banks, but does not include money held at Federal reserve banks and in Treasury against outstanding issues of Federal reserve notes.

During the fiscal year 1919 the notes and certificates of United States paper currency issued numbered 260,333,387 pieces, of the total value of \$350,138,000. The redemptions were 342,789,832 pieces, of the total value of \$789,735,000. The pieces redeemed were 82,456,445 more than those issued and the amount was \$439,597,000 more than the amount issued during the year. The pieces outstanding number 334,550,753, of the total value of \$2,104,197,685. The average cost of each piece of United States paper currency issued and redeemed is about 1.526 cents, and the annual cost of maintenance of the currency issued by the National Government averages slightly less than one-fifth of 1 per cent of the amount outstanding.

National-bank notes amounting to \$358,427,738.05 were presented for redemption during the fiscal year 1919. This sum represented 51.42 per cent of the average amount in circulation. Of the notes received at the Treasury, \$28,599,350 were fit for use and were returned to the banks of issue for further circulation.

Federal reserve notes amounting to \$183,906,757.50 were presented for redemption during the year, of which \$37,297,650 were fit for use and were returned to banks and agents for further circulation.

Federal reserve bank notes amounting to \$60,722,113.50 were presented for redemption, of which \$2,688,700 were fit for use and were returned to banks of issue for further circulation.

The expenses of redemption have been assessed upon the national and Federal reserve banks.

The Treasurer held in trust at the close of the fiscal year 1919 United States bonds to the amount of \$692,252,950 as security for the circulating notes of national banks. The securities pledged for the safekeeping of public deposits in the depositary banks amounted to \$53,720,400. The securities held for the safekeeping of deposits in postal-savings depositaries amounted to \$206,830,439.48.

The stock of standard silver dollars in the United States at the beginning of the fiscal year 1919 was \$499,515,930. During the fiscal year the Secretary of the Treasury melted or broke up and sold

as bullion, under provisions of the act of April 23, 1918, \$191,369,000 of the standard silver dollars held in the Treasury of the United States. Operations under said act during the past two fiscal years resulted in reducing temporarily the general stock of silver dollars in the country by \$260,121,554. On June 30, 1919, the general stock of silver dollars in the country was \$308,145,759, of which \$80,754,524 were in circulation and \$227,391,235 were held in the Treasury, against which Treasury notes of 1890 and silver certificates to the amount of \$170,893,456 were in circulation. Silver dollars were shipped to depositors therefor at the expense of the consignee for transportation as usual during the past year.

The stock of subsidiary silver coin in the country is \$242,870,438, of which \$231,886,499 was in circulation and the balance, \$10,983,939, was held in the Treasury.

The minor coins are not included in the stated stock of money in the country though in circulation in every section of the several States. Such coins are in great demand and are shipped to depositors therefor at the expense of the consignee for transportation, and they are also paid over the counter at Treasury offices in exchange for other kinds of money.

The trust funds, gold and silver, held to redeem notes and certificates in circulation, at the close of the fiscal year 1919, amounted to \$906,672,947, a decrease of \$501,021,304 as compared with like holdings in 1918. The decrease in gold was \$290,852,178 and in silver \$210,169,126.

The balance in the gold settlement fund July 1, 1918, was \$1,205,082,010. The deposits therein during the fiscal year 1919 were \$835,094,319.43, while the withdrawals were \$624,090,230.33, leaving a balance in said fund of \$1,416,086,099.10 on June 30, 1919.

District of Columbia.

The Treasurer of the United States is ex officio commissioner of the sinking fund of the District of Columbia.

There was issued during the fiscal year 1919 \$2,700 in District of Columbia 3.65 per cent bonds, while the funded debt retired amounted to \$4,750, thus reducing the bonded debt of the District of Columbia to \$5,577,700. A net purchase for the sinking fund of \$835,000 in United States bonds was made during the year, making a total of \$2,492,500 of such bonds held in trust as an offset against the outstanding debt of the District of Columbia.

There has been no change in the old securities of the District of Columbia held in the care and custody of the Treasurer, and they are as follows: Chesapeake & Ohio Canal bonds, \$84,285, and board of audit certificates, \$20,134.72; while in the District of Columbia contractors' guarantee fund there is also a balance of \$132.51 uncalled for.

COMPTROLLER OF THE CURRENCY.

The national banks of the United States for the fiscal year ended June 30, 1919, embracing five and one-half months of war and six and one-half months of the period of readjustment, have recorded the greatest growth and development ever shown in any year since the inauguration of the national banking system in 1863. The increase in their resources for these twelve months amounted to \$2,960,048,000.

On June 30, 1919, the number of national banks in operation stood at the highest point ever reached—7,824, a net increase of 106 over the number in operation June 29, 1918.

For the fiscal year ended June 30, 1919, only two national banks were placed in charge of receivers, and, of these two, one has already arranged to pay depositors 100 cents on the dollar. This record for immunity from failure is the best recorded in nearly 50 years.

On June 30, 1919, the resources of all national banks were \$20,799,550,000. On June 29, 1918, their resources amounted to \$17,839,502,000. On January 13, 1914, the first call succeeding the approval of the Federal Reserve Act, the resources of the national banks amounted to \$11,296,355,138. On February 27, 1874, the resources of the national banks were \$1,808,500,529; so that in the 40 years from 1874 to 1914 the increase was \$9,487,854,609. The increase in resources from January 13, 1914, to June 30, 1919, was \$9,503,194,862. The national banks have, therefore, grown more in resources in the past five and one-half years than in the preceding 40 years.

The total deposits of national banks on June 30, 1919, amount to \$15,924,865,000, being the greatest amount ever reported and representing an increase over June 29, 1918, of \$1,903,256,000. The total United States Government deposits were \$566,793,000; the net amount due to national banks was \$1,134,918,000; the amount of time deposits reported was \$2,784,940,000; demand deposits, \$9,106,-192,000; certified checks, cashier's checks, etc., \$481,952,000.

Loans and discounts on June 30, 1919, amounted to \$10,574,838,000, an increase of \$954,436,000 over June 29, 1918. The ratio of loans to deposits June 30, 1919, was 66.4 per cent against 68.6 per cent on June 29, 1918.

The cash on hand June 30, 1919, including balances due from Federal reserve banks and also including items in process of collection, amount to \$1,920,839,000, being an increase during the year of \$224,-689,000.

The United States Government securities held by the national banks at the close of the fiscal year June 30, 1919, including Liberty bonds, Victory notes, United States certificates of indebtedness and old United States bonds, amounted to \$3,171,912,000, an increase over the amount held June 29, 1918, of \$1,055,127,000. Of the \$3,171,912,000

Government securities owned June 30, 1919, \$1,449,518,000 were Liberty bonds and Victory notes, about \$1,032,444,000 were United States bonds and short-term certificates of indebtedness, and approximately \$689,950,000 were old United States bonds held as a basis for circulation. These figures show that on June 30, 1919, only 6.97 per cent of the total resources of the national banks were invested in Liberty bonds and Victory notes, and they held about 4.96 per cent additional United States securities, exclusive of United States bonds held to secure circulation.

Bonds and securities owned, other than United States Government securities, amounted June 30, 1919, to \$1,767,038,000, an increase over the previous year of \$26,193,000.

The net amount due to national banks from all banks (exclusive of Federal reserve banks) was \$1,581,079,000, an increase of \$118,666,000 since June 29, 1918. The aggregate amount due June 30, 1919, to other banks and bankers (except amounts due to Federal reserve banks) by national banks was \$2,974,076,000, an increase of \$177,515,000 for the year. Against \$1,839,158,000 which the national banks held on deposit to the credit of the state banks, trust companies, and private bankers, the reports show that national banks had on deposit with State banks, bankers, and trust companies \$375,300,000. The national banks therefore had nearly five times as much money on deposit to the credit of State banking institutions as the national banks were themselves carrying with State banks and trust companies.

The official figures show that national banks are almost universally obtaining their loans, when they have occasion to borrow money, from the Federal reserve banks. The total bills payable and rediscounts outstanding June 30, 1919, amounted to \$1,484,769,000, the bills payable due Federal reserve banks were \$991,117,000, and the bills payable other than those of the Federal reserve banks amounted to only \$58,284,000. Rediscounts, including those with the Federal reserve banks and not included in direct liabilities, amounted to \$435,368,000. The bills payable from the Federal reserve banks arose largely from temporary loans which were secured by Liberty bonds, Victory notes, and United States certificates of indebtedness.

The circulation of national banks outstanding on June 30, 1919, was \$677,162,000, a reduction as compared with June 29, 1918, of \$4,469,000.

On June 30, 1919, the national banks had invested in banking houses, furniture and fixtures, etc., 28.94 per cent of their capital, or 1.55 per cent of their resources.

The capital, surplus, and profits of all the national banks on June 30, 1919, amounted to \$2,363,478,000, the highest figures yet reached, and an increase over June 29, 1918, of \$113,685,000.

The total reserve held June 30, 1919, by all national banks (exclusive of two banks in Alaska and three in Hawaii, nonmembers of the Federal reserve system) amounted to \$1,208,969,000, an excess of \$101,866,000 over the amount required by law. The increase in reserve held as compared with June 29, 1918, was \$79,412,000.

The table following shows the number of national banks reporting to the Comptroller of the Currency June 30, 1919, with their aggregate capital by States and by geographical sections.

Number of national banks and amount of capital stock (in thousands of dollars) as shown by reports of condition on June 30, 1919.

State.	Num- ber of banks.	Capital (000s omitted).	State.	Num- ber of banks.	Capital (000s omitted).
Maine. New Hampshire. Vermont Massachusetts Rhode Island. Connecticut	62 55 48 158 17 67	\$6,915 5,235 4,935 53,942 5,570 20,506.	Michigan Wisconsin Minnesota Iowa Missouri	108 147 305 356 133	\$18,905 20,805 33,501 25,130 41,920
Total Northeastern States	407	97,103	Total Middle States	2,142	312,433
New York New Jersey. Pennsylvania. Delaware. Maryland. District of Columbia.	480 203 834 19 96 14	173,047 22,815 119,629 1,429 16,430 7,427	North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado. New Mexico.	127	6,465 5,635 16,285 14,040 7,860 2,312 10,815 2,985
Total Eastern States	1,646	340,777	Oklahoma	343	18,940
Virginia. West Virginia. North Carolina.	153 119 82 79	22,649 10,389 9,730 9,555	Total Western States Washington	1,418 83 87	85,337 12,960 10,301
South Carolina Georgia. Florida. Alabama	95 53 94	12,658 6,385 10,745	Oregon California. Idaho. Utah	279 70 26	62,147 4,305 3,455
Mississippi Louisiana. Texas Arkansas	32 543 78	3,800 7,955 56,912 5,467	Nevada. Arizona. Alaska (member).	10 18 1	1,435 1,550 25
Kentucky Tennessee	129 103	16,106 13,674	Total Pacific States	574	96,178
Total Southern States	1,593	186,025	Alaska Hawaii	3	100 650
OhioIndiana	369 253	64,384 28,593	Total nonmembers	5	• 750
Illinois	471	79, 195	Total of United States	7,785	1,118,603

In accordance with the provision of section 333, Revised Statutes United States, which requires the Comptroller of the Currency to incorporate in his annual report to Congress statistics relative to the condition of banks, other than national, and on account of the uniform courtesy and cooperation extended to his office by the banking departments of the several States, he is enabled to publish each year statistics showing the aggregate resources and liabilities of all reporting banks in the United States, and the table following shows the amount of loans, cash in vault, deposits, and total resources, together with the number of banks reporting on June 30, 1919, in comparison with similar information as of June 29, 1918.

Comparative statement of the number of banks reporting, loans, cash in vault, total deposits, and aggregate resources of all reporting banks in the United States as shown by reports on dates nearest to June 30 for the years 1918 and 1919.

STATE, SAVINGS, AND PRIVATE BANKS, AND LOAN AND TRUST COMPANIES.

[In thousands of dollars.]

(As revised.)

	(.	As revised.)				
Year.	Number of banks.	Loans.	Cash in vault and due from Federal re- serve banks.	All deposits.	Aggregate resources.	
1919	21, 338 · 21, 175	\$13,981,458 12,378,760	\$1,169,900 962,425	\$21,744,046 18,567,619	\$26,380,529 22,371,497	
IncreasePer cent of increase	163 .77	1,602,698 12.95	207,475 21.56	3, 176, 427 17. 11	4,009,032 17.92	
	NATIO	ONAL BANI	ζs			
1919 1918.	7,785 7,705	\$10, 574, 838 9, 620, 402	\$1,920,839 1,696,150	\$15,924,865 14,021,609	² \$20, 799, 550 ² 17, 839, 502	
Increase Per cent of increase	80 1: 04	.954,436 9.92	224, 689 13. 25	1,903,256 13.57	2,960,048 16.59	
TOTAL NATIONAL, STATE, SA	COM	ND PRIVATION OF THE PRIVATE STATES. \$24,556,296 21,999,162	S3,090,739	\$37,668,911 32,589,228	\$47,180,078 40,210,999	
Increase	28, 880 243 .84	2,557,134 11.62	432, 164 16. 26	5,079,683 15.59	6,969,080 17.33	
1 Overdrafts not inc	luded.	2]	Rediscounts no	ot included.		
Comparative growth in resource	es of nat	ional and S period.	State banking	g institution	s for 5-year	
Resources national banks, Jun Resources national banks, Jun						
Increase (81.15 per cent				9,8	317, 359, 000	
Resources State banking instit Resources State banking instit					380, 529, 000 189, 207, 000	
Increase (70.31 per cent				,	391, 322, 000	
Cinca the incomment						

Since the inauguration of the national banking system in 1863, there have been issued a total of 11,389 national bank charters.

Of the 11,389 national bank associations chartered, 552 failed and were placed in charge of receivers; 2,998 have gone into voluntary liquidation; and 15 have been consolidated with other national banks under the act of November 7, 1918. The number of national banks in operation or authorized to do business June 30, 1919, was 7,824.

From the passage of the Federal reserve act, December 23, 1913, to June 30, 1919, the total number of national banks which have been chartered is 920, with an aggregate capital of \$72,529,500.

¹ Rediscounts not included.

Of these banks, 601 were chartered with a capital of less than \$50,000 each, and aggregate capital of \$15,684,500; and 319 with individual capital of \$50,000 or more, the aggregate capital of such banks being \$56,845,000.

Of the 189 national banks which were chartered during the past fiscal year, 69 succeeded State banks and trust companies, 52 represented conversions, and 17 reorganizations of State and private banks and 120 banks of primary organization.

The capital of the new national banks chartered during the year amounted to \$16,080,000. Of the banks chartered during this period, 120 had individual capital of less than \$50,000 each, the aggregate being \$3,110,000 and the average per bank \$25,917. Sixty-nine banks having aggregate capital of \$12,970,000 were organized, with individual capital of \$50,000 or more, the average capital per bank being \$187,971. One hundred and thirty-nine of the 189 banks organized during the year had not, up to June 30, taken out circulation.

To meet the demands for additional capital during the past year 224 existing national banks increased their capital in the aggregate \$27,464,100. This compares with increases in the previous year of \$16,150,000, in which 164 banks participated. Only 4 banks reduced their capital during the past year, the aggregate reduction being only \$210,000. In 1918, 6 national banks reduced their capitalization, the total reduction being \$277,800.

During the fiscal year ended June 30, 1919, 66 national banks went into voluntary liquidation, including 3 banks the corporate, existence of which expired by legal limitation. Of the 66 voluntarily liquidating, 10 with an aggregate capital of \$2,680,000 were consolidated with other national banks; 6 with an aggregate capital of \$300,000 went out of business; and 50 with an aggregate capital of \$12,860,000 were absorbed by or reorganized as State banks.

The table following shows the total number of national banks organized up to June 30, 1919, by States and geographical divisions, also the number of national banks which have become insolvent, the number of voluntary liquidations, and the number of banks in operation or authorized to begin business in each State on the date mentioned.

Number of national banks organized, insolvent, in voluntary liquidation, and in operation, as shown by records in the Currency Bureau on June 30, 1919.

									·
States.	Organ- ized.	Insol- vent.	In liqui- dation.	In opera- tion.	States.	Organ- ized.	Insolvent.	In liqui- dation.	In opera- tion.
Maine New Hampshire Vermont Massachusetts Rhode Island	111 71 75 327 65	0 4 7 15	49 12 20 153 47	62 55 48 159	Wisconsin Minnesota Iowa Missouri	215 378 476 238	6 10 16 12	62 62 104 91	147 306 356 135
Connecticut	111	5	39		Total Middle States	3, 161	128	881	2, 152
Total New England States	760	32	320	408	North Dakota South Dakota Nebraska.	215 169 334	14 12 22	28 31 122	173 126 190
New York. New Jersey. Pennsylvania Delaware. Maryland. District of Columbia.	749 246 1,034 28 125 26	50 10 44 0 1	216 32 151 9 28	483 204 839 19 96 14	Kansas Montana Wyoming Colorado New Mexico Oklahoma	388 171 51 180 64 542	37 11 2 13 5 9	109 23 6 40 15 188	242 137 43 127 44 345
Total Eastern States	2, 208	108	445	1,655	Total Western States	2, 114	125	562	1,427
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana	194 150 111 96 151 81 139 58	6 5 6 1 10 13 9 2	34 26 23 16 46 14 36 23 32	154 119 82 79 95 54 94 33	Washington Oregon California Idaho. Utah Nevada Arizona Alaska	159 116 349 86 34 15 24 3	24 7 8 3 1 2 1 0	52 22 58 12 7 3 5 0	83 87 283 71 26 10 18
Texas	818 100 213	34 6 6	240 15 77	544 79 130	Total Pacific States	786	46	159	581
Kentucky Tennessee	171	8	60	103	Hawaii Porto Rico.	6	0	3	3 0
Total Southern States	2,353	113	642	1,598	Total Island possessions	7	0	4	3
Ohio Indiana Illinois Michigan	603 382 638 231	31 15 22 16	199 113 143 107	373 254 473 108	Total of United	11,389	1 552	23,013	7,824

Prior to the approval, on November 7, 1918, of the act providing for the consolidation of national banks, the only method by which two national banks could be amalgamated was by the liquidation of one of the associations and the purchase or acquisition by agreement of its business by the other. The consolidation act provides that any two or more national banking associations located in the same village, town, city, or county may be consolidated into one association under the charter of either of the existing banks on such terms and conditions as may be agreed upon by the majority of the board of directors of each association, when ratified and confirmed by shareholders representing at least two-thirds of the stock, and approved by the Comptroller of the Currency.

Under authority of this act up to and including September 30, 1919, 22 consolidations were effected involving 46 banks with combined capital of \$28,070,000. The capital of these banks after consolidation was \$28,525,000, hence an increase of \$455,000 in the capitalization. In two instances 3 banks were parties to the consoli-

Exclusive of 37 banks which were restored to solvency.
 Includes 15 banks consolidated with other national banks under the act of Nov. 7, 1918.

dation, while in each of the other twenty cases but 2 banks were concerned.

The aggregate capital stock of the 2 national banks that have been placed in charge of receivers during the past fiscal year amounted to \$225,000, with aggregate liabilities to depositors and other creditors at the date of suspension of \$2,382,224. One of these two banks, however, has already paid depositors in full, leaving but one bank failure in the fiscal year from which the creditors may suffer loss.

The record shows that of the national banks which have failed since February, 1914, approximately 60 per cent have been either restored to solvency or have paid their depositors 100 cents on the dollar, or are expected to do so, whereas in the nearly fifty-year period prior to 1914 only about 35 per cent of the failed banks were restored to solvency or paid their depositors in full.

For the period of nearly two years from January 1, 1918, to November 1, 1919, covering over ten months of war and nearly twelve months of readjustment, only two small national banks out of nearly 8,000 were placed in charge of receivers, an average of one failure each eleven months. In the 25-year period prior to 1914, national bank failures averaged about eighteen per annum, or one in about every 20 days.

The records show the average number of national bank receiverships per annum per thousand operated banks for the twenty-five years prior to 1914 was more than twenty times, or 2,000 per cent, greater than the average number of such failures per thousand banks for the critical period which has elapsed since January 1, 1918.

This extraordinary reduction in national bank failures and in loss to depositors has resulted from the admirable operations of our new financial and banking system; from the greater thoroughness in the examinations of banks; and from the insistence that national banks shall observe the provisions of the National Bank Act, shall conform to the ethics of sound banking, and shall comply with the regulations promulgated by the Comptreller's bureau for the protection and preservation of the interests of the banks' depositors and shareholders.

MINT SERVICE.

Operations of the Mints and Assay Offices.

During the fiscal year 1919 the demands for coin of denominations below the dollar continued to be very large as compared with the period before the war. The demand for 1-cent pieces was the largest ever known and our presses were run 24 hours a day on this coin for months; 466,839,600 1-cent pieces were issued by the mints during the year. This demand was doubtless due principally to putting into effect certain internal-revenue taxes. The domestic coinage of 434,028,458 pieces has been exceeded only by the coinage of the preceding year; and the coinage for foreign governments amounted to 103,114,195 pieces as compared with 52,748,341 pieces during 1918.

The melting of silver dollars for use as bullion was continued through nearly the entire fiscal year, the operation incident to sale of 200,000,000 fine ounces of silver to the Government of Great Britain for use by the Government of India being completed in May, 1919. Over 191,000,000 dollars were melted during the year, giving total melted under the act of April 23, 1918, of 260, 121, 554 silver dollars.

An event of the year of more than passing importance to the Mint Service was the commencement of work on the new assay office building at New York. The work of the office has been hampered for many years by inadequate and unsuitable quarters, but it is expected that by the close of another fiscal year this will have ended and that the office will be suitably housed, with adequate storage vaults for the large values there kept.

Platinum work—its purchase, refining and manufacture into various shapes for the War Department—continued to be an important feature at the New York assay office during most of the fiscal year.

The technically and practically difficult task of originating and operating assaying and refining processes for platinum and allied metals, begun in the prior fiscal year, was finished this year with results which reflect great credit on the staff of the institution.

The mint service institutions operated during the fiscal year were: Coinage mints at Philadelphia, San Francisco and Denver; assay office at New York, which has a large trade in bars of fine gold and silver; mints at New Orleans and Carson City conducted as assay offices and assay offices at Seattle, Boise, Helena, Salt Lake City, and Deadwood, these being bullion purchasing agencies for the large nstitutions. Refineries were operated at the New York, Denver, and San Francisco institutions.

The value of the gold acquired by the Government at the mints and assay offices during the fiscal year 1919 was \$126,841,719.19; United States gold coin received for recoinage was of value \$24,521,644.12; transfers of gold between Mint Service offices totaled \$8,978,669.39; making an aggregate of gold handled by the Mint Service during the fiscal year 1919 of \$160,342,032.70.

Silver purchased during the fiscal year 1919 totaled 9,122,029.99 fine ounces, costing \$9,120,806.80, at an average price of \$1.00—per fine ounce; the silver received and repaid to the depositors thereof in bars bearing the Government stamp totaled 439,387.63 fine ounces; the United States silver coin received for recoinage totaled 456,831.78 fine ounces, with recoinage value of \$631,528.29; silver dollars aggregating 116,538,397.85 fine ounces, having a face value of \$151,569,000, were received from other Treasury offices for melting; Philippine silver coins received for recoinage totaled 617,755 fine ounces; silver deposited in trust by other governments totaled 724,962.41 fine ounces; the transfers of silver between Mint Service offices totaled 3,081,897.57 fine ounces, making an aggregate quantity

of silver handled by the mint service during the fiscal year 1919 of 130,981,262.23 fine ounces. This is about two and two-thirds times the quantity handled last year, the large increase being due to the melting of silver dollars.

The domestic coinage of the fiscal year 1919 was of value \$19,570,657, namely \$14,682,079 subsidiary silver, \$1,457,875 nickel, and \$3,430,703 bronze coin. No gold domestic coin was made.

The coinage other than domestic included 29,195 gold 1-pound blanks for Peru; 13,750,000 nickel pieces and 7,000,000 bronze pieces for Peru; 47,595,000 nickel pieces for Argentina; 100,000 nickel pieces and 750,000 bronze pieces for Nicaragua; and 13,175,000 bronze pieces for Siam, all made at the Philadelphia mint; also Philippine coin made at the San Francisco mint consisting of 11,115,000 silver pieces, 2,000,000 nickel pieces and 7,600,000 bronze pieces.

The seigniorage on United States coinage executed totaled \$8,369,971.01, of which \$4,233,193.43 was on subsidiary silver coins and \$4,136,777.58 was on nickel and bronze coins.

Stock of coin and bullion in the United States.

On June 30, 1919, the estimated stock of domestic coin in the United States was \$1,773,839,984, of which \$1,222,823,787 was gold, \$308,-145,759 was silver dollar coin, and \$242,870,438 was subsidiary silver coin.

The stock of gold bullion in the mints and assay offices on the same date was valued at \$1,802,850,973.72, an increase over last year of \$64,291,821.57, and the stock of silver bullion was 17,486,379.70 fine ounces, an increase over last year of 2,590,468.91 fine ounces.

Production of gold and silver.

The production of gold and silver in the United States during the calendar year 1918 was as follows: Gold, \$68,646,700; and silver, 67,810,139 fine ounces.

Industrial arts.

The amount of gold consumed in the industrial arts during the calendar year 1918 was \$52,409,740, of which \$32,892,395 was new material. Silver consumed amounted to 36,252,596 fine ounces, of which 26,722,333 fine ounces were new material.

Export of gold coin.

The net export of United States gold coin for the fiscal year ended June 30, 1919, was \$85,625,872.

Appropriations, expenses, and income.

The appropriated amounts available for Mint Service use during the fiscal year 1919 totaled \$1,778,420.38; reimbursements to appropriations for services rendered amounted to \$522,626.43; making an available total of \$2,301,046.81.

The expenses chargeable to appropriations were \$2,070,052.64; those chargeable to income, \$74,360.51; total, \$2,144,413.15.

The income realized by the Treasury from the Mint Service totaled \$11,849,583.21 of which \$8,371,202.33 was seigniorage; \$2,516,425.05 was received for melting silver dollars and is held to cover the loss by abrasion and the cost of recoining silver dollars.

Income and expenses are itemized as follows:

	inc	OME.		
Earnings:				
Credited to	o appropriations—			
Charge	es on foreign coinage exe-	•		
cute	ed	\$326,726.18		
Charge	es for manufacture of spe-	•		
cial	medals	4, 489. 33		
	es for work done for other	•		
	itutions, etc	42,060.17		
	es for melting silver dollars.	149, 350. 75		
	al earnings credited to ap-			
pı	opriations		\$522, 626. 43	
	revenues—			
Mint o	charges on bullion	299, 204. 06		
Procee	eds of medals and proof	•		
coin	s sold	4,408.93		
	pts from special assays of		. *	
	ion and ores	3, 127.00		
	es on silver-dollar bullion	o,		•
		2, 516, 425. 05		
Tota	l earnings credited to		*	
· re	venues			
Tota	ıl earnings			\$3, 345, 791. 47
rionus.				
Gåin on	bullion ship-			
	refineries \$3, 129.33			
Less contra	a losses 590.02	40 500 01		
Sumlua hu	llion recovered	\$2,539.31 123,694.27		
	llion recovered f sale of by-products (pla	•		
	c.)	A Company of the Comp	•	
	f sale of old materials	2,998.24		
		3, 344. 11 12. 26	•	
	h	12.20		•
Commissio	n on telephone calls	1. 22		
Total pro	ofits other than seigniorage.		132, 589. 41	
	on subsidiary silver coin-		,,	•
		4, 233, 193, 43		
	on minor coinage-	.,,		
Nickel		1, 233, 358; 10		
	9			
	-			
	gniorage		•	
		_		
Tota	l profits			8, 503, 791. 74

EXPENSES.

Chargeable to appropriations:	•	•	<i>"</i>
Compensation of employees—			
Mint Bureau, salaries appropria-		•	•
tion	\$23,645.00		
Mint Bureau, increase compen-	. ,		
sation appropriation	1, 317.00		,
Mints and assay offices, salaries	_, -, -, -, -, -, -, -, -, -, -, -, -, -,		
appropriations	240, 882.37		
Mints and assay offices, wages ap-	210,002.0.		
propriations	1 110 476 70		
Mints and assay offices, increase			
compensation appropriation			
compensation appropriation:	100, 100.71	٠.	•
Total compensation of em-			
ployees		@1 400 400 70	
Equipment, stores, and other ex-	• • • • • • • • • • • • •	φ1, 402, 490. 70	
penses—			
Mint Bureau, contingent appro-			
priation			
Mints and assay offices, contin-			,
gent and permanent appropri-		•	
ations (including \$8,406.60		•	
wastage of gold and silver in			
operative departments, and			
\$9,535.79 loss on assay value			
of operative sweeps sold)			
Transportation of bullion and			•
coin between mints and assay			
offices, freight appropriation	8, 279. 76	•	
Total miscellaneous expenses		•	•
chargeable to appropriations		587, 561, 86	
Servers to approximately			
Total expenses chargeable to appropri-			
ations			\$2,070,052.64
Chargeable to revenue:	•••••		ψ±, 070, 05±. 01
Seigniorage on minor coinage—			
Expenses of distributing minor	•		
coin to Treasury offices	69, 002. 35		
Wastage of minor metals in op-		•	
erative departments	5, 358. 16		
Total chargeable to revenue			
Total expenses			2, 144, 413, 15
Net income of the Government from the	Mint Service.		1 9, 705, 170, 06
	0		, ,
Total			11, 849, 583. 21
			

 $^{^1}$ Includes \$2,516,425.05 received for melting silver dollars and held to cover the loss by abrasion and the cost of recoinage.

Deposits, income, expenses, and employees, by institutions, fiscal year 1919.

The number and value of deposits, the income (including seigniorage), the expenses of the fiscal year 1919, and the number of employees on June 30, 1919, at each institution, follow:

	Numb	er of—	United States coining value		Expenses	Trans- porta-	Em-
Institution.	De- posi t s.	Rede- posits.	of gold and silver received at each institution.	Income.	from appropria- tions.1	tion of bullion and coin.	ployees June 30, 1919.
Philadelphia	6,665	683	\$80,413,893.41		\$990,080.18	\$3,742.32	² 538
San Francisco	8,573	227	52,910,376.01	3,277,755.94	358,628.23	34.23	184
Denver	3,237 14,895	705	20,806,588.36	1,356,491.38 478,023.26	227,753.59 376,974.79	101.11 8.53	, 92 130
New Orleans		3,515	95, 563, 211. 73 902, 746. 42	1,932.46	14,483.95	487.97	130
Carson			616, 102, 66	1,565.64	7,346.73	347.33	10
Boise			437,881.60	1,410.99	8,931.60	290.77	5
Helena	397		835, 644, 19	1,271.20	8,190.55	575.25	Š
Deadwood	63		421,733.88	764.89	7,515.42	134,62	5
Seattle	1,618	12	4,383,371.55	4,139.61	36,066,46	2,546,78	17
Salt Lake City	112		14,705.74	561.42	4,074.95	10.85	2
Total	36,679	5, Î42	257, 306, 255. 55	11,850,173.23	2,040,046.45	8,279.76	992

¹ Includes transportation of bullion and coin between mints and assay offices.

² Includes 68 temporary employees.

BUREAU OF INTERNAL REVENUE.1

The receipts from internal-revenue taxes for the fiscal year 1919 were as follows:

Income and profits tax	\$2, 600, 783, 902. 70	
Miscellaneous taxes	1, 249, 366, 175. 86	
· · · · · · · · · · · · · · · · · · ·		\$3,850,150,078.56
Fiscal year 1918:		
Income and profits tax	2, 839, 027, 938. 57	
Miscellaneous taxes	859, 927, 882. 36	
		3, 698, 955, 820. 93
Net increase over 1918		151, 194, 257. 63

The following comparative statement shows in greater detail the internal-revenue receipts for the fiscal years 1918 and 1919.

[!] The figures mentioned in this abstract differ from the figures carried in the financial statements of internal-revenue receipts because they represent collections by internal-revenue officers throughout the country, whereas the latter represent the deposit of these collections in the Treasury or depositaries during the fiscal year concerned, the difference being due to the fact that some of the collections in the latter part of the fiscal year can not be deposited, or are not reported to the Treasury as deposited, until after June 30, thus carrying them into the following fiscal year as recorded in the financial statements.

Sources.	1918	1919	Increase (+) or decrease (-).
Income and profits	\$2,839,027,938.57	\$2,600,783,902.70	-\$238,244,03 5.87
Estates of decedents. Distilled spirits, and alcoholic beverages. Tobacco and tobacco manufactures Oleomargarine, adulterated, and process or reno-	47,452,879.78 443,839,544.98 156,188,659.90	82, 029, 983, 13 483, 050, 854, 47 206, 003, 091, 84	+ 34,577,103.35 + 39,211,309.49 + 49,814,431.94
vated butter, and mixed flour	2,403,936.05	2,926,414.21	+ 523,378.16
delivery Transportation of freight, express, passengers, etc. Insurance. Excise taxes (sales by manufacturers, producers, and importers) including automobiles; motor-	17, 538, 552. 26 70, 736, 550. 01 6, 492, 025. 48	33,551,873.53 237,839,572.30 14,508,881.31	+ 16,013,321.27 + 167,103,022.29 + 8,016,855.83
cycles etc. Exeise taxes (sales by dealers) including sculp- ture and paintings: carpets, picture frames and wearing apparel; perfumes and cosmetics; soft	39,068,687.10	82,424,873.83	+ 43,356,186.73
drinks, ice cream, etc. Corporations on capital stock. Brokers, theaters, museums, bowling alleys, billiard and pool tables, shooting galleries, riding	993,477.72 24,996,204.54	6,147,269.45 28,775,749.66	+ 5,153,791.73 + 3,779,545.12
academies, passenger automobiles for hire, etc Admissions to places of amusement and entertain-	2,691,586.87	4,721,298.16	+ 2,029,711.29
ment, and club dues	28,616,395.37	54, 992, 157. 01	+ 26,375,761.64
Narcotics: Importers, manufacturers, compound- ers, dealers, etc	185, 358. 93	693, 686. 30	+ 508,327.37
ceipts under repealed laws, other miscellaneous collections, etc	1 14,388,741.16	1,501,004.15	- 12,887,737.01
post packages, etc., reported by the Postmaster General	4, 336, 182. 21	10, 199, 466. 51	+ 5,863,284.30
Total miscellaneous taxes	859, 927, 882. 36	1, 249, 366, 175. 86	+ 389, 438, 293. 50
Total receipts from all sources	3, 698, 955, 820. 93	3, 850, 150, 078. 56	+ 151, 194, 257. 63

¹ Includes \$13,296,927. 32 from "Munition manufacturers' tax," which was repealed by the Revenue Act of 1917, effective Jan. 1, 1918.

Revenue Act of 1918.

The Revenue Act of 1918, approved February 24, 1919, provided for the raising of approximately \$10,000,000,000 during the first 24 months of operation through substantial increases in the rates provided by previous legislation and through the addition of a number of new objects of taxation. In the brief period remaining after the passage of the act before the close of the fiscal year, regulations and instructions for carrying out the provisions of the new legislation were prepared and issued and an extraordinary effort was made to secure the filing of returns of floor taxes which were assessable immediately after the passage of the act, and to care for the prompt handling of more than 4,000,000 returns of income and profits, together with the first quarterly installment of the tax due in connection with these returns on March 15.

${\it Cost \ of \ administration}.$

The cost of administering the internal-revenue laws for the fiscal year 1919 aggregated \$20,573,771.52, or 0.534 per cent of the total collections, compared with \$12,003,214.07 for the fiscal year 1918, representing 0.325 per cent of the collections during that year.

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During the fiscal year very large expenditures were made in connection with the assessment of income and profits taxes under the Revenue Act of 1918, although the collections from these assessments are payable, under the installment plan, partly in the fiscal year 1919 and partly in the fiscal year 1920. The increase in the ratio is due in part, also, to the expansion of the organization for the purpose of investigating and auditing the accumulation of income and profits tax cases for prior years as well as for the current year, and to expenditures for the administration of the child-labor tax law and other revenue measures under which collections are disproportionately low. The cost of collecting internal revenue under purely revenue laws can no longer be accurately measured by the cost of administration.

Income and profits taxes.

The collections of income and profits taxes during the year amounted to \$2,600,783,902.70, or \$238,244,035.87 less than the collections during the preceding fiscal year from similar sources. The decrease resulted from the provision in the Revenue Act approved February 24, 1919, for the payment of income and profits taxes in four quarterly installments, only two of which fell within the fiscal vear. Under assessments made during the fiscal year the total amount of collections of taxes based on income arising in the calendar year 1918 will be augmented by approximately \$2,000,000,000, which will be included in the receipts of the fiscal year 1920. number of income and profits tax returns filed under the Revenue Act of 1918 was more than 4,000,000, compared with less than 3,500,000 the year before. The problem of verifying and auditing this vast number of returns and preparing to handle expeditiously a similar task which will recur each year is being solved by the gradual recruitment and training of a large staff of competent auditors at Washington and by gradually assigning to the collectors of internal revenue throughout the country the handling of the various classes of cases arising in their districts as rapidly as the organization under each collector can be perfected and expanded. During the past year all returns of individuals having incomes of less than \$5,000 were retained by the collectors for a preliminary audit, which resulted in the early correction of many errors and left the organization at Washington free to devote attention exclusively to the larger and more difficult cases.

The Revenue Act of 1918 included a number of provisions for the adjustment of inequalities and inequities which had been found to arise under the operation of the Revenue Act of 1917. The interpretation and administration of these provisions necessarily complicated the handling of cases to which these provisions were found to apply.

In the expectation that a large number of claims would be filed under these relief provisions, Congress provided for the creation of the Advisory Tax Board, which was established on March 13, 1919, and discontinued October 1, 1919, after having rendered invaluable service in the framing of regulations, the hearing of appeals, and the disposition of difficult cases arising under the income and profits tax laws. In place of the Advisory Tax Board a unit of bureau experts, with appellate functions, has been created to continue the work of the board in hearing appeals presented by taxpayers.

Estate tax.

The Revenue Act of 1918 made extensive changes in the former acts providing for a tax on the net estate of decedents. The rate of tax on estates less than \$1,500,000 has been reduced, exemption has been provided for the estates of persons dying while actually serving in the military or naval forces, deductions are allowed of all bequests or gifts to the United States or any State, Territory, or political subdivision, or to eleemosynary and certain other institutions. The amount of tax collected during the year, however, aggregated \$82,029,983.13, compared with \$47,452,879.78 the preceding year.

Capital-stock tax.

The rate of tax on the capital stock of corporations was increased by the Revenue Act of 1918 from 50 cents to \$1 for each \$1,000 of the full value of the capital stock, and the amount exempt from tax was reduced from \$99,000 to \$5,000. As a result of these and other changes in the law, the number of taxable corporations was increased from 65,000 to 350,000. The full effect of the change in the annual rate of collections is not reflected in the collections which were made before the close of the fiscal year, amounting to \$28,775,749.66, compared with \$24,996,204.54 the year before.

Child-labor tax law.

The child-labor tax law, which became effective on April 25, 1919, under legislation included in the Revenue Act of 1918, received special attention during the brief period remaining before the close of the fiscal year. Information regarding the requirements of the law was widely disseminated and appropriate instructions issued to all field officers of the Internal Revenue Service. A special division was organized in the bureau at Washington, which has established the procedure by which employers may present satisfactory evidence of the ages of minor employees. No tax has as yet been found to be collectible under this law and employers generally have manifested a

gratifying disposition to cooperate with the revenue officers in securing the observance of the standards of taxability prescribed by the law.

Taxes on sales, special and miscellaneous commodities, occupations, and admissions and dues.

As the result of the improvement of administrative procedure under the provisions of the Revenue Act of 1917 providing taxes on sales of certain commodities by manufacturers and dealers and on transportation, insurance, admissions and dues, and certain occupations, as well as changes in the Revenue Act of 1918 affecting these objects of taxation, it has been found necessary to create a special administrative unit to give attention to the assessment and collection of taxes under these various classifications. During the year the collections from the transportation tax aggregated \$237,839,572.30, compared with \$70,736,550.01 in the preceding fiscal year. The excise taxes on the sales by manufacturers, producers, and importers of automobiles, motor cycles, and certain other commodities yielded \$82,424,873.83, compared with \$39,068,687.10 in 1918. The excise taxes on sales by dealers of certain works of art, carpets, picture frames, wearing apparel, perfumes and cosmetics, soft drinks, ice cream, and other commodities amounted to \$6,147,269.45, compared with \$993,477.72 in 1918. The collection of taxes on various occupations and on admissions and dues amounted to \$4,721,298.16 and \$54,992,157.01, respectively, compared with \$2,691,586.87 and \$28,616,395.37, respectively, in 1918.

Distilled spirits.

During the fiscal year ended June 30, 1919, there were produced from materials other than fruit 98,976,118.3 taxable gallons of distilled spirits, a decrease of 74,500,355.4 gallons compared with the quantity of like spirits produced during the preceding fiscal year.

Of this class of spirits there were removed from bonded warehouses, on payment of tax, 81,598,086.5 taxable gallons, a decrease of 6,189,737.0 taxable gallons from the quantity tax paid during the preceding fiscal year. This decrease in the quantity of spirits tax paid resulted from the extension of prohibition to several States during the year, and from the increase in the rate of tax to \$6.40 a proof gallon on spirits intended for beverage purposes.

The quantity of spirits remaining in distillery and general bonded warehouses at the close of the fiscal year 1919 was 72,358,151.1 gallons, a decrease of 86,601,113.4 gallons from the quantity—158,959,264.5 gallons—so held in bond at the close of the preceding fiscal year.

A large decrease in production of spirits and in the use of denatured alcohol during the year resulted from the greatly reduced demand at the close of the war for alcohol to be used in the manufacture of munitions for the United States Government as well as for the allies. Nor were any spirits produced during the year for beverage purposes, such production being prohibited by the act of August 10, 1917. Nevertheless, the protection and disposition of this vast quantity of liquors involves serious administrative problems. These spirits may be withdrawn for export or for use for nonbeverage purposes, but the demand in these directions is relatively small, and it appears probable that on January 16, 1920, when permanent prohibition becomes effective, at least 50,000,000 gallons will still remain in the bonded warehouses.

Denatured alcohol.

During the fiscal year 1919 there were withdrawn from bond free of tax, for denaturation, 60,399,308.9 proof gallons of alcohol and rum, against 90,644,722.8 proof gallons withdrawn for this purpose during the previous year.

Industrial distilleries.

During the fiscal year 1919, 208 industrial distilleries were established under the act of October 3, 1913. This act by authorizing greater freedom in registration and conduct of distilling operations sought to encourage the production of alcohol from the waste products of farms. Under the act of October 3, 1917, fermented malt liquors were authorized to be used as distilling material at industrial distilleries contiguous to brewery premises in the production of alcohol for denaturation. Many of the industrial distilleries formerly operated as breweries qualified during the past year and were converted into industrial distilleries in order to permit, in the course of manufacture of cereal beverages, the fermenting of material containing one-half of 1 per cent or more of alcohol—the finished product, however, to contain less than one-half of 1 per cent alcohol by volume.

Distilleries.

In addition to industrial distilleries operating under the act of October 3, 1913, there were engaged in the production of distilled spirits, at the close of the fiscal year, 13 grain distilleries, 23 molasses distilleries, and 38 fruit distilleries—a total of 74, compared with 236 in 1918. Supervision over all establishments engaged in the manufacture, rectification, and sale of distilled spirits is maintained through the field officers of the Internal Revenue Service. For the sale or use of distilled spirits for other than beverage purposes 31,880 permits were issued.

Fermented liquors.

The number of operating breweries decreased during the fiscal year 1919, the number of going concerns at the close of the year being 669, or 423 less than in 1918. The output of breweries during the past year aggregated 27,712,648 barrels, a decrease of 22,553,568 barrels from the production in 1918.

Wines and cordials.

Revenue from taxes on wines and cordials during the fiscal year ended June 30, 1919, amounted to \$10,521,609.14, compared with \$9,124,368.56 in 1918 and \$5,164,075.03 in 1917. The total production was 55,756,171 gallons for the fiscal year, of which 48,153,437 gallons had not over 14 per cent alcoholic content and 7,602,734 gallons had over 14 per cent but not over 24 per cent alcoholic content. On June 30, 1919, there were 17,521,147 gallons of wine on hand, compared with 47,159,384 gallons on hand June 30, 1918.

Prohibition enforcement.

The prohibition-enforcement act places in the Bureau of Internal Revenue and the Department of Justice the important responsibility for the enforcement of prohibition. This work is essentially unrelated to the collection of taxes, which is the function of the bureau, and both the Secretary of the Treasury and the Commissioner urged that this important responsibility should not be imposed on the Treasury Department, which is already burdened with the fiscal and revenue problems of the Government. However, the Congress, evidently considering the similarity of some phases of the work of internal-revenue agents in the field, who are assigned to secure evidence and aid in the prosecution of persons who have evaded the taxes imposed by law on the manufacture and sale of alcohol beverages, with the police function of prohibition enforcement officers, has directed the Bureau of Internal Revenue to undertake, in addition to its functions as a tax-gathering agency, the enforcement of the prohibition law. Accordingly a separate and distinct organization within the Bureau of Internal Revenue will be created for this purpose.

Not to enforce prohibition thoroughly and effectively would reflect upon the Government and would bring into disrepute the reputation of the American people as law-abiding citizens. No law can be effectively enforced except with the assistance and cooperation of the law-abiding element. The bureau will accordingly put into operation at once the necessary organization to cooperate with the States

and the public in the rigid enforcement of the prohibition law, and

appeals to every law-abiding citizen for support.

The bureau expects unreserved cooperation from those moral agencies which are so vitally interested in the proper administration of this law. Such agencies include churches, civic organizations, educational societies, charitable and philanthropic societies, and other welfare bodies. The bureau expects also cooperation and support from all citizens of the United States who may have opposed the adoption of the constitutional amendment and the law which make unlawful certain acts and privileges which were formerly not unlawful. Regardless of personal conviction, it is the right of the Government officers charged with the enforcement of this law to expect the assistance and moral support of every citizen in upholding the law.

The Bureau of Internal Revenue undertakes the task intrusted to it with a sense of assurance prompted by the same abiding faith in the American people that enabled it to appeal successfully to them for cooperation in the enforcement of the war-revenue laws. The people have so loyally responded to their heavy tax obligations that there is no reason to doubt that they will respond with equal loyalty to the efforts which the bureau will make in good faith to enlist the cooperation of citizens in the enforcement of the measure which, like the income tax, is now a part of the Constitution of the United States. The adequate and impartial enforcement of prohibition will sustain the majesty of the law and the honor of American citizens and American institutions.

BUREAU OF WAR RISK INSURANCE.

The following tables indicate the operation of the Bureau of War Risk Insurance during the fiscal year ended June 30, 1919, and show that a vast number of claims have been received and disposed of in that period. It is interesting to note that in the Marine and Seamen's Division the operations have resulted in a profit over losses incurred of about \$17,000,000, while in the Military and Naval Division the cost to the Government of insurance of soldiers and sailors in the active service over the premiums paid by the men was in excess of \$700,000,000.

Marine and seamen's insurance.

The writing of marine and seamen's insurance was suspended on January 4, 1919. Between July 1, 1918, and January 4, 1919, approximately one-third of the total insurance on hulls, cargoes, and freight was written, and during the same period five-sixths of the total insurance on the lives of seamen was written.

Since January 4, 1919, the bureau's activities in marine and seamen's insurance have been directed toward the settlement of all outstanding claims.

TABLE I.—Statement of	policies written for insurance	on hulls,	cargoes, and freight for
	the fiscal year ended June 30,	1919.	

Total number of polices issued	10,034
Gross amount written	\$838,724,776
Cancellations	16, 283, 898
Net amount written	
Net amount at risk July 1, 1918	\$115,664,225

TABLE II.—Statement of premiums for insurance on hulls, cargoes, and freight for the fiscal year ended June 30, 1919.

Gross premiums received	\$4, 043, 954. 63
Premiums refunded	483, 315. 87
Net premiums received	3, 560, 638. 76
Salvage received	957. 33
Total net income for the year	

The following table shows the amount of claims paid during the fiscal year and the estimated surplus premiums at the end of the year:

Table III.—Statement of claims due to insurance on hulls, cargoes, and freight for the fiscal year ended June 30, 1919.

Claims outstanding June 30, 1918	\$7,639,846.00
Claims paid during fiscal year ended June 30, 1918	6, 712, 917. 24
Claims outstanding June 30, 1919 (including estimated unpresented	
claims in sum of \$661, 711)	. 1, 443, 751. 00
Surplus premiums and salvage on hand July 1, 1918 (difference be-	
tween total receipts to that date and total expenses and losses, paid	
and estimated)	13, 684, 114. 03
Estimated surplus premiums and salvage on hand July 1, 1919	16, 678, 854. 32

A total of \$822,440,878 of insurance on hulls, cargoes, and freight was written during the fiscal year. This was distributed as shown in the following table:

Table IV.—Statement of total number of and amount of policies written for insurance on hulls, cargoes, and freight for the fiscal year ended June 30, 1919.

1,846	Hulls insured for	\$483,659,106
	Cargoes insured for	
	Freight	
10 034	Total policies insured for	822 440 878

An analysis of the losses incurred during the fiscal year is shown in the following table.

1 846 Hulle incured for

Table V.—Losses occurring during the period from July 1, 1918, to June 30, 1919.

Vessel.	loss.				Settled claims.		Salvage and	Outstanding claims.	
	Date of loss.	Hull.	Cargo	Total.	Num- ber.	Amount.	deduc-	Num- ber.	Amount.
Robert & Richard Muriel. Truiser Stanley M. Seaman Progress William H. Starbuck Dorothy B. Barrett Madrugada C. A. Canfield L. Piatt Andrew Rush Kingfisher	1918. July 22 Aug. 3do Aug. 5 Aug. 10do Aug. 14 Aug. 15 Aug. 17 Aug. 20 Aug. 26 Sept. 20	\$12,000 12,000 3,000 120,000 6,000 75,000 1,218,750 31,000 50,000	\$75,000 23,600	\$12,000 12,000 3,000 120,000 6,000 75,000 75,000 1,218,750 3,600 31,000 50,000	1 1 1 1 1 1 25 1	\$11, 950.00 11, 950.00 120, 000.00 5, 993.00 3, 200.00 74,903.57 1 250.00 3, 600.00 30, 938.00 49, 800.00	\$50.00 50.00 7.00 96.43 62.00 200.00	1 1 1	\$3,000 75,000 50,000

¹ Surveyor's fees.

Transactions of the fiscal year in connection with the insurance of seamen against death, disability, or detention are shown in Tables VI and VII.

Table VI.—Statement of policies written and premiums received for the insurance of seamen against death, disability, or detention for the fiscal year ended June 30, 1919.

Total number of policies issued	4, 972
Seamen insured	
Gross amount written	\$211, 081, 616. 76
Cancellations	16, 772, 699. 76
Net amount written	194, 308, 917. 00
Net amount at risk July 1, 1918	6, 407, 053. 60
Net amount at risk June 30, 1919 (since expired)	95, 200. 00
Gross premiums received	122, 194, 82
Premiums refunded	57, 657. 50
Net premiums received	64, 537. 32

Table VII.—Statement of claims for insurance of seamen against death, disability, or detention for the fiscal year ended June 30, 1919.

110	Total determined losses June 30, 1918	\$ 193, 163. 00
73	Claims presented during year	121, 911. 47
38	Claims disallowed (not war risk causes)	64, 575. 00
7	Claims disallowed (war risk causes, but not within limits of policy)	10, 890. 00
4	Claims awaiting proof	7, 110. 00
180	Total determined losses June 30, 1919 (including unpresented)	302, 967. 81
53	Claims adjusted during year	94, 084. 81
	Paid on adjusted claims	
	Amount due on adjusted claims June 30, 1919 41, 323. 03	:
Sur	plus premiums on hand July 1, 1918 (difference between total receipts	
to	that date and total expenses and losses)	564, 676. 16
Esti	mated surplus premiums on hand July 1, 1919	484, 771, 88

² Personal effects and crew's outfits,

Military and naval allotments and family allowances.

During the fiscal year the peak of the payments for military and naval allotments and family allowances was reached.

Approximately 645,000 awards were active at the end of the fiscal year, June 30, 1919. In December, 1918, the active cases numbered more than 1,544,000. The transactions in detail are shown in the following tables.

Table I.—Allotments and family allowances, applications, exemption claims, and award for the fiscal year ended June 30, 1919.

Applications received from men having dependent relatives	1,858,613
Number of awards made to men having dependent relatives	1,074,890
Number of claims filed for exemption from allotment	74, 609
Number of cases granted full exemption	52, 168
Number of cases granted partial exemption	6, 404
Number of cases denied exemption	11,021
Number of cases not acted upon	5,016

Table II.—Allotments and family allowances, disbursements by months, distributed by branches of the service, for the fiscal year ended June 30, 1919.

Month.	Allotment,	Allowance.	Month.	Allotment.	Allowance.
ARMY.			NAVY.		
July, 1918. August, 1918. September, 1918. October, 1918. November, 1918. January, 1919. February, 1919. March, 1919. April, 1919. May, 1919. June, 1919.	\$11, 991, 014. 59 13, 363, 400. 19 14, 620, 126. 46 12, 377, 350. 46 25, 867, 178. 19 11, 490, 028. 63 25, 373, 245. 40 14, 702, 362. 88 13, 607, 990. 28 12, 738, 839. 29 9, 881, 002. 31 7, 940, 057. 57	\$7, 921, 147. 44 12, 248, 590. 51 13, 868, 663. 90 12, 048, 365. 21 25, 716, 047. 76 10, 948, 647. 48 23, 800, 537. 29 13, 940, 041. 21 13, 732, 528. 74 11, 303, 966. 98 10, 910, 272. 30 9, 243, 811. 03	July, 1918. August, 1918. September, 1918. October, 1918. November, 1918. January, 1919. February, 1919. March, 1919. April 1919. May, 1919 June, 1919	\$1,805,813.29 1,742,446.36 2,523,512.35 2,584,394.53 2,967,193.66 2,190,766.40 2,975,045.05 2,285,655.62 1,874,257.71 1,632,724.83 1,263,391.92	\$1,511,087.32 1,589,116.71 2,194,430.83 2,385,160.04 2,624,390.56 2,002,633.11 2,495,387.48 1,965,336.78 1,573,767.87 1,605,360,95 1,404,146.71 1,247,003.66
Total	173, 952, 596. 25	165, 682, 619. 85	Total	25, 135, 117. 19	22,597,821.42
MARINE CORPS.			COAST GUARD.		· · · · · · · · ·
July, 1918. August, 1918. September, 1918. October, 1918. November, 1918. Jecomber, 1919. January, 1919. February, 1919. March, 1919. May, 1919. May, 1919. June, 1919.	123, 928. 94 125, 263. 16 198, 532. 21 206, 778. 14 191, 303. 491. 84 204, 444. 07 186, 041. 18 213, 726. 37 169, 600. 16 138, 764. 46 138, 542. 17	106, 132. 07 123, 395. 39 196, 011. 30 209, 394. 75 192, 098. 12 196, 286. 73 204, 467. 79 202, 827. 55 192, 357. 36 169, 682. 99 158, 641. 89 152, 492. 72	July, 1918. August, 1918. September, 1918. October, 1918. November, 1918. January, 1919. February, 1919. March, 1919. April, 1919. May, 1919. June, 1919.	69, 571, 75 51, 233, 45 48, 661, 66 50, 132, 37 47, 365, 50 53, 142, 94 48, 416, 85 44, 599, 42 43, 002, 05 42, 216, 18 38, 350, 54 38, 350, 03	62, 848. 03 65, 374. 25 64, 026. 24 64, 955. 89 62, 863. 62 67, 412. 97 63, 786. 75 61, 753. 21 58, 274. 51 60, 281. 87 56, 789. 96 56, 310. 77
Total	2,090,826.15	2, 103, 788. 66	Total	575,042.74	744,682.07

SUMMARY.

Branch of the service.	Allotment.	Allowance.	Total.
Army. Navy. Marine Corps. Coast Guard.	\$173, 952, 596. 25 . 25, 135, 117. 19 2, 090, 826. 15 575, 042. 74	\$165, 682, 619. 85 22, 597, 821. 42 2, 103, 788. 66 744, 682. 07	\$339,635,216.10 47,732,938.61 4,194,614.81 1,319,724.81
	201, 753, 582. 33	191, 128, 912. 00	392, 882, 494. 33

MILITARY AND NAVAL COMPENSATION.

Compensation is payable for death or for disability incurred while in the military or naval service, in addition to war risk insurance. Every notice of death or disability received from the War or Navy Department is therefore considered as a claim, and an investigation is made to determine whether or not compensation is payable. When the men are detached from the service they undergo a thorough medical examination. The bureau is furnished with copies of these medical examinations whenever they are needed in connection with claims.

The following table shows the number of claims on hand at the beginning of the year, those received during the year, and the disposition of both.

Table I.—Statement of number of claims for military and naval compensation due to death or disability of men in the service for the fiscal year ended June 30, 1919.

Claims pending at the end of previous fiscal year			
Total			233, 422
Claims allowed for compensation for death			,
Claims allowed for compensation for disability	31, 785		·
Total claims allowed		55, 590	
Claims withdrawn—death	12,760	•	
Claims withdrawn—disability			
Total claims withdrawn		15, 428	
Claims disallowed—death			
Claims disallowed—disability	2,055		
Total claims disallowed		43, 154	
Total claims disposed of	•••••		114, 172
Pending at end of year		· • • • • • •	119, 250

Many of the claims listed above as "pending" are not claims in the true sense. The notifications of death and disability are forwarded by the Army and Navy and are all treated as claims. In many cases it is found that there are no relatives entitled to receive the benefits of military and naval compensation. All such cases are thoroughly investigated and are considered as pending claims during this period of investigation. Claims in which the degree of the disability or the dependency is questionable may be allowed to remain pending, since, under the act, it is permissible to complete at a later date the proof of disability or of dependency. In many instances the degree of the disability may become such that there is no question that the case is compensable. In death cases compensation is payable, provided the dependency of the father or mother, or both, arises and claim is made within five years after the death of the person in the service.

The following tables show the details of the military and naval compensation awards on account of death or disability.

Table II.—Statement of number of claims for military and naval compensation, due to death of men in the service, awarded in the fiscal year ended June 30, 1919.
Claims originally awarded for death
Total cases on account of death, active on June 30, 1919
Table III.—Statement of number of claims for military and naval compensation due to disability of the men in the service, awarded in the fiscal year ended June 30, 1919.
Claims originally awarded for disability
1919
Total disability claims active on June 30, 1919
TABLE IV.—Statement of number of claims and amount of monthly awards of military and naval compensation due to death of the men in the service, for the fiscal year ended June 30, 1919. Amount of
monthly payment.
23, 805 Claims awarded for death
424 Claims on which payments have been terminated or suspended 10, 256 24, 827 Total cases on account of death, active on June 30, 1919 667, 949
Table V.—Statement of number of claims and amount of monthly awards of military and naval compensation due to disability of the men in the service, for the fiscal year ended June 30, 1919.
Amount of monthly payment.
31, 785 Net claims awarded for disability \$995, 390
5,294 Claims on which payments have been terminated or suspended. 171,405
27, 517 Total cases on account of disability active on June 30, 1919 876, 920
Table VI.—Statement of number and amount of monthly awards of military and naval compensation, death and disability, for the period ended June 30, 1919.
Amount of monthly payment.
52, 344 Claims awarded for death and disability active on June 30, 1919 \$1, 544, 869
5,783 Total cases, death and disability on which payments have been
terminated or suspended
June 30, 1919
מייי די

Whenever possible disabled men, to whom it is necessary to furnish hospital treatment, are sent to hospitals maintained by the United States Public Health Service. When men can not be moved or when private institutions offer better facilities, use is made of hospitals other than those maintained by the Government.

The following tables show the number of cases treated under the direction of the Bureau:

Table VII.—Cases treated in the United States Public Health Service hospitals, distributed by nature of disease, fiscal year ended June 30, 1919.

•	•	Admissions.	Discharges.	Remaining for treat- ment.
General diseases		2,902 430 1,529	2, 152 227 862	750 203 667
Total for all diseases	 	4,861	3, 241	1,620

Cases treated in hospitals other than those of the Public Health Service, distributed by nature of disease, fiscal year ended June 30, 1919.

	Admissions.	Discharges.	Remaining for treat- ment.
General diseases Neuro-psychiatric. Tuberculosis	344 1,349 1,424	230 517 729	114 850 695
Total for all diseases	3, 117	1,476	1,659

Cases treated in all hospitals, distributed by nature of disease, fiscal year ended June 30, 1919.

	Admissions.	Discharges.	Remaining for treatment.
General diseases. Neuro-psychiatric. Tuberculosis.	3,246 1,779 2,953	2,382 744 1,591	864 1,053 1,362
Total for all diseases	7,978	4,717	3, 279

The rate of expenditures from the appropriations for "Military and naval compensation" has increased very rapidly during the year.

The following table shows the expenditures by months:

Table VIII.—Statement of appropriation and expenditures "Military and naval compensation" from July 1, 1918, to June 30, 1919.

Month.	Total appropriation to July 1, 1918.	Expenditures.	Accumulated expenditures.	Unexpended balance.
Period ending June 30, 1918	\$12, 150, 000		\$341,365.27	\$11,808,634.73
July, 1918. August, 1918. September, 1918. October, 1918. November, 1918. December, 1918. January, 1919 February, 1919 March, 1919. April, 1919. May, 1919. June, 1919.		259, 444, 92 265, 103. 89 363, 872. 26 398, 393. 71 476, 794. 29 670, 113. 10 1, 065, 827. 51 1, 309, 937. 13 1, 995, 008. 09 1, 959, 751. 87	\$210, 441. 62 469, 886. 54 734, 990. 43 1,098, 862. 69 1,497, 256. 40 1,974, 050. 69 2,644, 168. 79 3,709, 996. 30 5,019, 933. 43 7,014, 941. 52 8,974, 693. 39 11,301,342. 65	11, 598, 193. 11 11, 338, 748. 12 11, 073, 644. 30 10, 709, 772. 04 10, 311, 378. 30 9, 324, 584. 04 9, 164, 465. 94 8, 098, 638. 43 6, 788, 701. 30 4, 793, 693. 22 2, 833, 941. 34 507, 292. 08

The following table shows the detail of expenditures during fiscal year, 1919.

Table IX.—Statement of appropriation for military and naval compensation, fiscal year 1919.

Balance June 30, 1918		\$11, 808, 634. 73
Expenditures:		
Monthly awards	\$9, 370, 932. 15	
Physical examinations	6, 559. 21	
Hospital services	298, 408. 72	
Medical and surgical services	20, 133. 32	
Traveling expenses	9, 791. 01	
Transportation	50, 085. 31	*
Supplies		
Burial expenses		
Total		11, 301, 342. 65
Unexpended balance, June 30, 1919	· -	507, 292, 08

Military and naval insurance.

Automatic insurance is the protection against death or total permanent disability afforded by the Government to the amount of \$4,500 for men who died or became totally permanently disabled in the active service in the period from April 6, 1917, to February 12, 1918. All the men in the service were given to February 12, 1918, or until 120 days after enlistment to apply for contract insurance. The law was later amended to allow them until April 12, 1918, or until 120 days after enlistment in which to apply for contract insurance. Contract insurance is issued in multiples of \$500 with a minimum amount of \$1,000 and a maximum amount of \$10,000. The total cost of automatic insurance is borne by the taxpayer. Under contract insurance the insured pays the normal peace-time cost of insurance; the expense of administration and the excess cost due to the war is borne by the Government. Because of the fundamental difference between contract and automatic insurance a separation of the number of cases under each is made in the follow-

It was during the past fiscal year that the largest number of death claims for insurance were received by the bureau and were disposed of. Permanent total disability claims for insurance began to come in more rapidly during the latter part of the fiscal year, and the bureau is at present concerned with their investigation and in making awards.

Table I is an analysis of the disposition of the claims due to death and permanent total disability which have been received by the bureau. It indicates, in addition to the number of cases which have not been allowed or disallowed, the number of cases upon which payments are not being made, and the reasons therefor, where investigations are completed.

Table I.—Statement of number of military and naval insurance claims due to death or disability for the period Oct. 6, 1917, to June 30, 1919.

in the state of th		
Claims received		117,885
Claims allowed	105, 050	
Automatic insurance:		
No payments being made—		
No relatives entitled to benefits		
No payments being made—		
Awardee alien enemy	;	
No valid claim existing under law)	
Total	612	
Contract insurance:		,
No payments being made—		
No relatives entitled to benefits	}	
No payments being made—		
Awardee alien enemy6	} · · ·	
No valid claim existing under law 122	;	
Total	391	
Total automatic and contract insurance claims disposed of		106, 053
Claims pending		11, 832

Tables II, III, and IV make comparisons between the number of cases for contract and automatic insurance, amounts of insurance, and amount of monthly payments awarded during the fiscal year 1918, and during the fiscal year 1919. They also give the total number of claims for death and disability upon which there are awards actively running on June 30, 1919. When the beneficiary dies the payment of the award must at least be temporarily suspended until the next beneficiary is located. If there is no other relative within the permitted class, then the award must be permanently terminated.

Table II.—Statement of number of claims for contract and automatic insurance, death and disability, June 30, 1919.

	Automatic.	Contract.	Total.
Death:			
Claims awarded, fiscal year 1918. Claims awarded, fiscal year 1919.	2,363 2,497	4,733 94,892	7, 096 97, 389
Total claims awarded to June 30, 1919	4,860 69	99,625 297	104, 485 366
Claims active on June 30, 1919	4,791	99,328	104,119
Disability: Claims awarded, fiscal year 1918. Claims awarded, fiscal year 1919.	17 103	3 442	20 545
Total claims awarded to June 30, 1919	120 20	445 32	. 565 52
Claims active on June 30, 1919.	100	413	513
SUMMARY.			
Total death and disability: Total claims awarded, fiscal year 1918 Total claims awarded, fiscal year 1919	2,380 2,600	4,736 95,334	7,11 6 97,934
Total claims awarded to June 30, 1919	4,980	100,070	105,050
nated	89	329	418
Total claims active on June 30, 1919	4,891	99,741	104,632

Table III.—Statement of amount of insurance involved in contract and automatic insurance claims awarded for death and disability, June 30, 1919.

	Automatic.	Contract.	Total.
Death:			
Claims awarded, fiscal year 1918	\$10,633,500 11,236,500	\$40, 425, 500 875, 148, 840	\$51,059,000 886,385,340
Total claims awarded to June 30, 1919 Claims terminated or suspended to June 30, 1919	21,870,000 310,500	915, 574, 340 2, 658, 000	937, 444, 340 2, 968, 500
Claims active on June 30, 1919	21, 559, 500	912, 916, 340	934, 475, 840
Disability: Claims awarded, fiscal year 1918Claims awarded, fiscal year 1919	76,500 463,500	30,000 3,735,040	106, 500 4, 198, 540
Total claims awarded to June 30, 1919	540,000 90,000	3,765,040 249,086	4,305,040 339,086
Claims active on June 30, 1919.	450,000	3,515,954	3,965,954
SUMMARY.			
Total death and disability: Total claims awarded, fiscal year 1918 Total claims awarded, fiscal year 1919	10,710,000 11,700,000	40, 455, 500 878, 883, 880	51,165,500 890,583,880
Total claims awarded to June 30, 1919	22,410,000	919, 339, 380	941,749,380
Total claims terminated or temporarily suspended to June 30, 1919	400,500	2,907,086	3, 307, 586
Total claims active on June 30, 1919	22,009,500	916, 432, 294	938, 441, 794

Table IV.—Statement of amount of monthly payments under awards of contract and automatic insurance, death and disability, June 30, 1919.

•			•
	Automatic.	Contract.	Total.
Death: Claims awarded, fiscal year 1918.	\$59,500.00	\$232,446.69	\$291,946.69
Claims awarded, fiscal year 1919	62,000.00	5,032,105.78	5,094,105.78
Total claims awarded to June 30, 1919	121,500.00	5, 264, 552, 47	5, 386, 052. 47
pended	1,725.00	15, 283. 50	17, 008. 50
Claims active on June 30, 1919	119,775.00	5, 249, 268. 97	5, 369, 043. 97
Disability: Claims awarded, fiscal year 1918 Claims awarded, fiscal year 1919	425.00 .2,575.00	172.50 21,476.48	597.50 24,051.48
Total claims awarded to June 30, 1919	3,000.00 500.00	21,648.98 1,432.25	24, 648. 98 1, 932. 25
Claims active on June 30, 1919	2,500.00	20, 216. 73	22,716.73
SUMMARY.	=	-	
Total death and disability: Total claims awarded, fiscal year 1918 Total claims awarded, fiscal year 1919	59, 925. 00 64, 575. 00	232, 619. 19 5, 053, 582. 26	292, 544. 19 5, 118, 157. 26
Total claims awarded to June 30, 1919	124, 500. 00	5, 286, 201. 45	5, 410, 701. 45
Total cases on which payments have been terminated or suspended	2, 225. 00	16,715.75	18,940.75
Total claims active on June 30, 1919	122, 275. 00	5, 269, 485. 70	5,391,760.70
			1

Table V indicates the total number of contract and automatic insurance cases awarded for death and disability, together with the amount of insurance involved for which active payments were being made on June 30, 1919.

Table V.—Statement of amount of insurance involved in contract and automatic insurance claims awarded during the fiscal year ending June 30, 1919.

7,096	Contract and automatic insurance claims awarded for death,	
	fiscal year ending June 30, 1918	\$51,059,000
-97,389	Contract and automatic insurance claims awarded for death,	•
	fiscal year ending June 30, 1919	886, 385, 340
104,485	Total contract and automatic insurance claims awarded for	·
	death to June 30, 1919	937, 444, 340
20	Contract and automatic insurance claims awarded for disa-	
	bility, fiscal year ending June 30, 1918	106, 500
545	Contract and automatic insurance claims awarded for disa-	
	bility, fiscal year ending June 30, 1919	4, 198, 540
565	Total contract and automatic insurance claims awarded for	
	disability to June 30, 1919	4, 305, 040
105,050	Total contract and automatic insurance claims awarded for	
	death and disability to June 30, 1919	941, 749, 380
418	Total contract and automatic insurance cases for death and	
	disability on which payments have been terminated or	
	suspended	3, 307, 586
104,623	Total contract and automatic insurance claims awarded	
	for death and disability, active on June 30, 1919	938, 441, 794

Table VI.—Statement of appropriation and expenditures "Military and naval insurance" for fiscal year from July 1, 1918, to June 30, 1919.

Date (period ending)—	Premiums credited to appropriation.	Total amount to credit of appropriation.	Expenditures during month.	Accumulated expenditures during fiscal year.	Unexpended balance.
June 30, 1918	\$23 . 45	\$23,000,023.45		\$840,388.88	\$22,159,634.57
July 31, 1918. Aug. 31, 1918. Sept. 36, 1918. Oct. 31, 1918. Nov. 30, 1918. Dec. 31, 1918. Jan. 31, 1919. Jan. 31, 1919. Apr. 30, 1919. May 31, 1919. June 30, 1919. June 30, 1919.	3, 659, 360. 97 972, 299. 36 1, 995, 138. 29 45, 111, 689. 32 63, 507, 220. 59		1 838, 515, 55	415, 480. 72 1, 253, 996. 27 2, 016, 596. 26 3, 156, 847. 01 4, 505, 358. 97 8, 216, 326. 31 13, 819, 433. 12 20, 497, 692. 35 30, 027, 266. 23 43, 788, 357. 93	21, 744, 153. 85 20, 905, 638. 30, 308. 31 19, 002, 787. 56 17, 654, 276. 52 16, 995, 870. 606 17, 602, 669. 232 12, 971, 861. 78 8, 288, 740. 84 43, 870, 856. 24 100, 618, 052. 606 150, 918, 491. 76

It is, of course, to be understood that war risk insurance is payable only in monthly installments of \$57.50 for each \$10,000 of insurance. There is, therefore, a liability for each award to pay installments in the future which must be borne by these appropriations. Certain transfers from the pay of the Army, Navy, Marine Corps, etc., have still to be made to the credit of this appropriation.

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BUREAU OF ENGRAVING AND PRINTING.

The output during the year was the greatest in the history of the Bureau of Engraving and Printing. There were engraved, printed, and delivered 447,464,105 sheets of finished work, of which 66,816,000 sheets of United States notes and certificates were delivered to the Treasurer of the United States: 13,500 sheets of 2 per cent, 31 per cent, and 4 per cent United States registered bonds, 9.871,438 sheets of Liberty loan bonds, 4,569,740 sheets of gold notes of the United States Victory Liberty loan, 1,620,250 sheets of certificates of indebtedness to the Division of Loans and Currency: 7,090,269 sheets of national-bank currency, 56,809,000 sheets of Federal reserve currency, and 49,999,200 sheets of Federal reserve notes to the Comptroller of the Currency; 76,605,952 sheets of internal-revenue stamps (5,630,150,673 stamps) to the Commissioner of Internal Revenue; 270,250 sheets of customs stamps to the Division of Printing and Stationery: 142,316,519 sheets of United States postage stamps to postmasters on orders of the Postmaster General; 269,536 sheets of Philippine postage stamps to the Bureau of Posts, Manila, P. I., on orders of the Secretary of War; 1,761,500 sheets of Treasury national-bank circulating notes, certificates of indebtedness, and interim certificates for Philippine certificates of indebtedness, internalrevenue and documentary stamps, and postal cards to the govern ment of the Philippine Islands on orders of the Secretary of War; 2,505 sheets of bonds and interim certificates for bonds, and 264,625 sheets of cigarette stamps to the government of Porto Rico on orders of the Secretary of War; 620 sheets of internal-revenue stamps to naval government, Virgin Islands, on order of the Secretary of the Navy; 1,330 sheets of postal savings certificates of deposit to postmasters: 771 sheets of postal savings bonds to Division of Loans and Currency; 387,135 sheets of Federal farm loan bonds and interim certificates for Federal farm loan bonds, and 87,236 sheets of bonds and interim certificates for joint-stock land banks to the Federal Farm Loan Bureau; 15,254,763 sheets of war-savings stamps to Treasurer of the United States, assistant treasurer at New York, Federal reserve banks, and post offices; 882,667 sheets of war-savings certificates to Post Office Department; and 12,569,299 sheets of checks, drafts, and miscellaneous to the Division of Printing and Stationery, of the office of the Secretary of the Treasury; aggregating 447,464,105 sheets. In addition to these impressions delivered, miscellaneous work was executed to the value of \$569,619.32, of which amount \$432,807.40 was reimbursed to the appropriations, \$4,767.44 charged to the appropriations, and \$132,044.48 deposited in the Treasury on account of miscellaneous receipts.

Compared with the deliveries in the fiscal year 1918 there was a decrease of 24.77 per cent in United States notes, certificates, and bonds; an increase of 179.16 per cent in national-bank and Federal reserve currency and Federal reserve notes; 16.11 per cent in United States postage stamps; 46.88 per cent in checks, drafts, and miscellaneous; and a decrease of 29.61 per cent in customs stamps; 14.2 per cent in internal-revenue stamps; 30.72 per cent in war savings stamps; or an average increase for all classes of 12.77 per cent, representing 50,673,820 sheets.

The face value of the sheets delivered aggregated the stupendous sum of \$48,754,644,581.82.

The acts of July 1, 1918, July 3, 1918, and July 11, 1919, contained \$6,098,007.26 for the bureau, and repayments for services and materials furnished the several executive departments and bureaus amounted to \$6,202,754.82, making the total available for the operations of the bureau \$12,300,762.08.

The expenditures for statutory salaries were \$214,849.83, for custody of dies, rolls, and plates \$8,283.33, for compensation of employees \$4,340,236.72, for wages of plate printers and printers' assistants \$2,974,743, for materials and miscellaneous expenses \$3,277,562.60, and for increase of compensation \$755,510.62, making a total of \$11,571,186.10 and leaving an unexpended balance of \$729,575.98, distributed as follows: Statutory salaries, \$31,860.17; custody of dies, rolls, and plates, \$116.67; compensation of employees, \$338,974.75; plate printing, \$113,497.78; and materials and miscellaneous expenses, \$245,126.61.

CUSTOMS.

The aggregate receipts of the Customs Service from all sources for the past fiscal year, according to the reports received from collectors of customs, amounted to \$186,241,435.89, an increase of \$1,390,079.49 as compared with the preceding fiscal year, and over \$112,000,000 less than was collected during the fiscal year ended June 30, 1914, immediately prior to the outbreak of the European War. With the formal restoration of peace, however, it is confidently expected that the customs duties collected under existing laws will gradually increase to their former proportions.

The value of imports for 1919 (exclusive of Porto Rico) amounted to \$3,091,369,329, an increase of \$146,309,926 over those of 1918, while the exports during the fiscal year 1919 amounted to \$7,224,-867,829, an increase of \$1,296,582,188 over the exports of 1918, and nearly \$5,000,000,000 greater than the prewar exports reported for the fiscal year 1914.

The total expense of conducting the Customs Service during the past fiscal year was \$10,147,576, which amount represented an increase

of \$138,652 over the total expenses of the preceding fiscal year. It may be stated in this connection, however, that for the fiscal year 1919, \$500,000 was added to the regular customs appropriation to defray the salaries and other expenses incident to the customs enforcement of the "espionage" and "trading with the enemy" acts. By the adoption of frugal methods in the expenditure of this special fund, and repayments made to the appropriation for services performed for other departments, it was possible to return over \$400,000 of this amount to the Treasury unexpended.

Despite the fact that the continuation of the European War decreased the regular activities of the Customs Service, the past fiscal year has been a period of the greatest volume of work in the history of the Customs Service. As the war progressed in its intensity it became necessary to exercise the greatest vigilance to insure the enforcement of the restrictive measures adopted by the Government.

The department may well be proud of the manner in which the loyal and patriotic employees of the Customs Service met the numerous innovations in practice and procedure with which they were confronted during this critical period. For the first time in the history of the service it became necessary during the war to supervise and check with the utmost care the enormous volume of exports; to perform the tedious and vexatious censoring of communications outside of the regular course of the mails; to issue hundreds of thousands of water-front passes, seamen's identification cards, and licenses to vessels; to muster the crews of arriving and departing vessels and cause careful searches to be made of such vessels and their passengers for hidden contraband; to grant bunker licenses with exacting computations for food and fuel allowance; to clear vessels at all hours of the day and night to meet the naval requirements of the convoys; to convert the entire service into an auxiliary to the intelligence service, and to perform various other duties in hitherto untried fields.

Shortly after the signing of the armistice steps were taken to remove the restrictions which had been imposed on commerce as a war emergency, and conferences with that end in view were accordingly held by representatives of the Customs Service with those of other departments for which the Customs Service, during the war, had been to all intents and purposes a "clearing house" in the enforcement of the various war measures. As the result of these conferences, restrictions were gradually removed as far as consistent with the existing conditions, and while it is true that the espionage, trading with the enemy, and passport acts are still in force, the department felt justified, on June 30 last, in discontinuing the special force theretofore employed, so that the war work that still remains to be performed, such as the issuance of seamen's passports and identifica-

tion cards, the checking of import and export licenses, and the inspection of passports, is now being performed by the regular force as a part of the customs routine.

The number of foreign vessels entering from and clearing to foreign ports during 1919 were 43,486 and 40,388, respectively, as against 42,682 and 42,277, respectively, during the fiscal year 1918. It may be stated that the increase in marine transactions throughout the country, dating from the signing of the armistice, indicates that with the removal of war restrictions our foreign trade is gradually returning to normal conditions.

Under the act of June 7, 1918, commonly referred to as the motor-boat act, collectors of customs are required to see that all motor boats in their districts are numbered and to impose and collect the penalities prescribed for failure to comply with the provisions of the act, under regulations promulgated by the Secretary of Commerce. These added duties have greatly increased the work in the marine divisions in the various custom houses throughout the country, for not only is it necessary to keep a record of the numbers assigned to every motor boat and the names and addresses of the owners thereof, but subsequent changes of ownerships must likewise be recorded. In some customs districts embracing large areas of water, it has been necessary to increase the office force especially to handle this work.

By reason of the passage of State and Federal prohibition laws, considerable activity has developed at the seaboard and particularly along the Mexican and Canadian frontiers in the smuggling of liquors, which has also appreciably increased the work of custom officers, and special measures had to be devised to meet this new situation. Persons caught smuggling liquors and narcotics into this country have been quickly punished, and as the result of the strict watch maintained and the severe penalties imposed, there is every likelihood that there will be a steady decline in traffic of this character.

During the past fiscal year the custom of holding an annual conference of collectors of customs and appraisers of merchandise, which had been suspended during the war, was resumed. At the recent conference many recommendations were made for improving the customs procedure and are now being considered by the department. The exchange of ideas with respect to customs practices, existing in the various customs districts at these annual conferences, has greatly strengthened the esprit de corps of the service and stimulated a genuine interest in the various administrative officers to improve the efficiency of the work of their respective districts to the highest possible degree.

With a view to reducing the expense of administration and of printing, and to simplify and standardize customs forms and accounting methods, a new accounting procedure was put into operation throughout the service on April 1, 1919. Under the new method the office records and schedules of collections and disbursements are so arranged that they can be prepared by carbon process at one writing, the naval office records and the schedules for the Auditor for the Treasury Department being copies of the collector's records. Under the new accounting procedure 49 new forms take the place of 194 forms which were required under the former procedure, and the large saving in printing and stationery alone is very easily apparent. While the system has not been in operation long enough to warrant an estimate being given as to actual saving in time and labor that it will accomplish, it is safe to say that at the large naval office ports, the accounting work under the new procedure can be performed with less than half the force required under the old.

Under a recent change in practice, sanctioned by the Comptroller of the Treasury, moneys received under the night unlading act of February 13, 1911, for services of customs officers employed at night and on Sundays and holidays are accounted for as a special deposit, thus permitting of a more timely payment to the employees affected than was possible when such moneys were required to be deposited to the credit of a special fund, and payments made therefrom to the employees in interest.

In the above connection attention is invited to the fact that under the present practice moneys reimbursed for the services of storekeepers and other customs officers, though paid from the customs appropriation, are covered into the Treasury as "Miscellaneous receipts," in accordance with the act of March 4, 1907, which in part provides as follows:

* * from and after the close of the fiscal year 1907, all sums received from fines, penalties, and forfeitures connected with the customs, and from fees paid into the Treasury by customs officers, and from storage, cartage, drayage, labor, and services, shall be covered into the Treasury as are other miscellaneous receipts.

As the amount of money to be expended in the Customs Service during a given fiscal year is limited to a fixed sum, considerable embarrassment is at times experienced by this department in passing upon applications of merchants for the establishment of bonded warehouses requiring the services of a storekeeper, as well as applications of transportation companies for the stationing of men for inspecting duties at places other than customs ports. While the salaries of these classes of officers are reimbursed to the Government they are actually paid from the fixed customs appropriation, and inasmuch as the demand for the establishment of bonded warehouses fluctuates according to the prevailing business conditions throughout the country there is no certainty of determining even the approximate number of such warehouses which may be established

during the fiscal year. It may very easily happen, therefore, that the officer responsible for keeping the customs expenses within the limit of the appropriation in passing upon the merits of applications for the establishment of bonded warehouses, or for the assignment of customs men to special duties for the accommodation of railroad companies, is influenced in his decision more by the fact as to whether the appropriation can stand the additional expense involved than by the real business necessity which exists for the action requested.

In this connection it may be stated that at the present time the proprietors of warehouses at San Francisco and New York have signified their willingness to increase the salaries of storekeepers in those cities \$200 each per annum, which increase though without expense to the Government, can not be authorized for the reason that there are not sufficient customs funds available for this purpose

It is accordingly recommended that action be taken to secure an amendment to the act of March 4, 1907, so as to exclude the services of storekeepers and other officers therefrom, and permit the handling of the moneys received on this account in the same manner as reimbursable services rendered under the night unlading act of February 13, 1911; that is, payments made from this source be placed in the collectors' special deposit accounts, and disbursements made direct therefrom by check to the storekeeper, inspector, or other officer performing the service.

Attention is again invited to the efficient and thorough manner in which the men of the Customs Service performed the arduous and intricate duties which devolved upon them during the critical period of the war. They are entitled to special commendation for the patriotic spirit manifested by them in remaining at their posts at salaries far insufficient to meet the prevalent high cost of living, notwithstanding inducements offered them to enter private employ at greatly increased compensations. It is perhaps unnecessary to dwell upon the hardships these men have been subjected to, nor to the actual cases of distress and suffering which have been brought to the attention of the department, but it should be pointed out that some of these men are approaching the limit of endurance and that unless some immediate measure of relief is afforded to meet the growing feeling of discontent, a disintegration of the present efficient organization, which it has taken years of painstaking effort to build up in the Customs Service, seems inevitable.

During the war, men of unusual ability, at great personal sacrifice, remained at their posts from purely patriotic motives, but the termination of hostilities has naturally freed them of this obligation, with the result that the service is being depleted to an alarming extent because these younger and more efficient men are resigning from the

service. At the port of Norfolk alone, the number of resignations from the date of the signing of the armistice to the close of the past fiscal year, a period of eight months, represented approximately 50 per cent of the entire force employed. The difficulty experienced in retaining capable men in the Customs Service is furthermore a hardship to collectors of customs charged with the responsibility of conducting the affairs of their districts along the required standards of efficiency, and it is to be hoped that the conditions referred to will in some manner be remedied.

Tea inspection.

According to the annual report of the supervising tea examiner, the total amount of tea imported and examined, under the Tea Act of March, 1897, during the fiscal year 1919 was 113,338,535 pounds, of which 1,420,568 pounds, or 1.25 per cent, were rejected by the tea examiners as not being equal to the Government standards in quality. Of these rejections 939,187 pounds, or 66 per cent, were appealed to the United States Board of Tea Appeals by the importers, and of the total amount appealed 898,450 pounds, or 95.8 per cent, were finally rejected and 39,737 pounds, or 4.2 per cent, were finally admitted. The 39,737 pounds finally admitted by the United States Board of Tea Appeals brings the total amount that was finally imported for human consumption to 111,957,704 pounds and reduces the amount finally rejected to 1,379,831 pounds, or 1.2 per cent, of the total amount examined.

During the fiscal year there were no rejections for impurities (artificial coloring, facing, etc.). This is the first year since the campaign against artificially colored teas was begun that no teas whatever containing artificial color have sought entrance into the United States. The success of this reform is due to the enthusiastic support given the department by the tea importers of this country as well as the support given by the tea producers and exporters of the Far East. The value of the reform is that it removes the fictitious value that was placed upon some teas by concealing their inferiority and places the tea business on a more equitable basis.

The large percentage of rejections for India, Japan dust, and Java and Sumatra teas was due to the fact that much of these teas just slightly below the Government standards were brought in for human consumption with the hope that they would pass the Government standard and escape the cent-a-pound duty that is placed on teas when imported for manufacturing purposes, because upon being rejected they were reentered for the latter purpose.

The total importations this year are much smaller than last year due to the fact that during the war the importers, fearing restrictions on tea, brought in much more than in normal times, notwithstanding that the insurance and freight rates were exceedingly high.

In studying the table comparing the importations for the last three fiscal years it is interesting to note that the large importations of teas from the Dutch East Indies made during the war, when they had practically no other market, are continuing after the war, and shows in a pronounced way the effects of the war on this branch of our foreign trade.

According to the report of the Department of Commerce during the fiscal year 1919, more than 15,000,000 pounds of tea have been exported to foreign countries largely to meet the demands of European countries immediately after the war. Most of this tea was taken from the stock imported during 1918.

A deduction of the amount of tea exported from the total amount of tea imported in the last three years shows that, for that period, our average annual consumption amounted to over 116,000,000 pounds.

Recapitulation of statistical tables for fiscal year ended June 30, 1919.

Variety: Formosa Oolong. 20, 247, 454 17.86 20, 138,089 109, 365 0.54 Foochow Oolong. 2, 878 .0025 2, 878 .0025 2, 878 109, 365 0.54 China Congou 1, 701, 704 1.50 1,698, 787 2, 917 .17 India 5,359, 853 4.73 4,634, 092 725, 761 13.54 Ceylon 12,979, 293 11.145 12,979, 193 100 .000 Java and Sumatra 26,152, 301 23.07 25,867, 706 284, 595 1.09 Ceylon Green 119, 075 .105 119, 075 119, 075 106 Ping Suey Green 7, 136, 278 6.29 7, 125, 513 10, 765 .15 Country Green 1, 643, 176 1.45 1, 642, 411 765 .046 Japan 34, 200, 136 30.18 33, 396, 656 203, 480 59 Japan Dust 3, 190, 589 2.80 3, 144, 657 45, 932 1.44 Scented Carton 36,515<		Pounds exam- ined.	Per cent of total ex- amined.	Pounds passed.	Pounds rejected.	Per cent rejected.
Total. 113,338,535	Formosa Oolong. Foochow Oolong. China Congou India. Ceylon Java and Sumatra Ceylon Preen Ping Suey Green Country Green Japan Japan Dust. Scented Orange Pekoe. Scented Canton Canton Oolong. Formosa Congou Japan Congou	2, 878 1, 701, 704 5, 359, 853 12, 979, 293 26, 152, 301 119, 075 7, 136, 278 1, 643, 176 34, 200, 138 3, 190, 589 23, 3034 366, 515 192, 926 5, 400 8, 580	. 0025 1. 50 4. 73 11. 45 23. 07 105 6. 29 1. 45 30. 18 2. 80 .02 .32 .17 .0047	2, 878 1,698,787 4,634,092 12,979,193 25,867,706 119,075 7,125,513 1,642,411 33,996,656 3,144,657 23,034 366,115 158,801 3,560 8,580	2, 917 725, 761 100 284, 595 10, 765 203, 480 45, 932 400 34, 125 1, 840	.17 13.54 .00077 1.09 .15 .046 .59 1.44 .11 17.69 34.11
Total. 113, 338, 535	By districts: Boston Chicago Honolulu New York Puget Sound St. Paul San Francisco	6,131,935 9,143,276 384,263 34,790,271 46,070,625 1,289,446 15,528,719	5. 41 8. 06 0. 34 30. 69 40. 65 1. 12	6, 121, 670 8, 206, 278 383, 346 34, 708, 086 45, 714, 828 1, 289, 446 15, 494, 313	10, 265 936, 998 917 82, 185 355, 797 34, 406	. 17 10. 25 . 24 . 24 . 77

NOTE.—The rejections recorded above indicate those made by the tea examiners and not the final rejections made by the U. S. Board of Tea Appeals.

Table showing the varieties of tea and the countries of origin, as well as port of examination, of all teas entering the United States during the three last fiscal years.

				·		·
•	Pounds, 1917.	Per cent of total, 1917.	Pounds, 1918.	Per cent of total, 1918.	Pounds, 1919.	Per cent of total, 1919.
Kind of tea:			· · · · ·			
Green	45, 333, 340	42.77	46, 665, 737	31.39	46, 289, 254	40.84
Oolong.	21, 317, 813	20.11	19,062,635	12.81	20, 309, 773	18.30
Black	39, 330, 005	37. 11	82, 956, 012	55. 79	46, 239, 508	40. 79
Total	105, 981, 158		148, 684, 384		113, 338, 535	
Countries:		·				
Ceylon and India	28, 632, 215	27.02	44, 395, 552	. 29, 86	18, 458, 221	16, 2
China.	20, 375, 569	19. 23	23, 693, 932	15.94	11,075,854	9. 7
Japan and Formosa	54, 833, 093	51.74	52, 316, 298	35. 19	57,652,159	50.8
Dutch East Indies (Java	01,000,000	01	02,010,20	. 00.10	, 0.,002,100	
and Sumatra)	2, 140, 281	2.02	28, 278, 602	19.02	26, 152, 301	23.0
Total	105, 981, 158		148, 684, 384		113,338,535	
Examinations by districts:						
Boston	8, 137, 029	7.67	7,036,537	4.73	6, 131, 935	5.4
Chicago	16, 162, 102	15. 25	8, 220, 680	5.53	9, 143, 276	8.0
Honolulu	16, 162, 102 378, 170	. 36	290, 280	. 20	384, 263	.3
New York	31,837,763	30.04	43,643,914	29.35	34, 790, 271	30.6
Puget Sound	32, 107, 891	30.30	45, 586, 944	30.66	46,070,625	40.6
St. Paul	4, 502, 728	4. 25	1,450,988	.98	1, 289, 446	1.1
San Francisco	12,855,475	12.13	42, 454, 941	28. 55	15, 528, 719	13. 70
Total	105, 981, 158		148, 684, 384		113, 338, 535	

OFFICE OF THE SUPERVISING ARCHITECT.

The following statements show in general the projects authorized by Congress, and in detail the financial operations of the Office of the Supervising Architect for the fiscal year ended June 30, 1919:

BUILDINGS.

New buildings completed (occupied or ready for occupancy) at the close of the fiscal year ended June 30, 1918	
Number of marine hospitals and quarantine stations	
Net total number of buildings (completed) under the control of the Treasury Department June 30, 1919. Buildings placed under contract during the fiscal year ended June 30, 1919. Buildings placed under contract prior to the commencement of the fiscal year 1919 and not completed June 30, 1919.	
Contracts for new buildings in force July 1, 1919	27
Total number of buildings completed and in course of erection June 30, 1919	1, 289
June 30, 1919	
Total	156
Total buildings completed, in course of erection, or authorized (not including extensions)	1, 445

EXTENSIONS.

Extensions completed (occupied or ready for occupancy) during the fiscal		
year ended June 30, 1919 Extensions placed under contract during the fiscal year ended June 30,		6
1919 Extensions placed under contract prior to July 1, 1918, and not com-	0	
pleted June 30, 1919	2	
Contracts for extensions in force July 1, 1919	•••••	2
June 30, 1919	1	
contract June 30, 1919	8	
Extensions authorized but not under contract June 30, 1919	• • • • •	9
RECAPITULATION.		
Contracts completed during the fiscal year ended June 30, 1919:		• .
· New buildings	67	
Extensions	6	
Total	•••••	73
New buildings	13	
Extensions	0	
Total		13
Contracts awarded prior to July 1, 1918, not completed June 30, 1919:		
New buildings		
Extensions	2	-
Total	• • • • •	16
Contracts in force July 1, 1919, regardless of date of award: New buildings	27	
Extensions		
Total		29
		-0,
The above statement does not include the following:		
Major miscellaneous contracts awarded from July 1, 1918, to June 30, 1919 Miscellaneous contracts chargeable to the special allotment of \$200,000,		26
the appropriation "Repairs and preservation of public buildings, 1919		24
Minor miscellaneous acceptances, approximately		750
STATEMENT OF APPROPRIATIONS MADE DURING THE FISCAL YEAR ENDED J	UNE 30,	1919.
Summary of acts carrying appropriations for the fiscal year 1919).	
The sundry civil act approved July 1, 1918, carried appropriations as		
follows:		
For buildings only \$1,428,049.00		
For extensions, alterations, etc		
For marine hospitals 17, 500.00		
For quarantine stations	•	
Total \$	1, 777, 7	49. 00
•		

	REPORT ON THE FINANCES.	\
٠	On account of annual appropriations: For repairs and preservations. \$1,000,000.00 For mechanical equipment. 500,000,00 For vaults and safes. 175,000.00 For general expenses 525,000.00 For operating force. 3,500,000.00 For furniture and repairs of same 650,000.00 For operating supplies. 2,065,000.00 For Salamanca, New York, ground rent. 7.50 Total. Reappropriated on account of architectural competitions. Total, this act. The legislative act approved July 3, 1918, carried an appropriation for "Salaries, Office of Supervising Architect," in amount. The urgent deficiency act approved July 8, 1918, carried an appropriation for "Operating supplies," in amount. The urgent deficiency act approved Nov. 4, 1918, carried appropria-	39, 929. 76
	tions as follows: Repairing post office, courthouse, etc., Chicago, Ill \$22,000.00 Rent of buildings	
	Total, this act. The urgent deficiency act approved Feb. 25, 1919, carried an appropriation for the completion of remodeling, repair, etc., of the custom-house, New Orleans, La., in amount.	
	Total amount appropriated for fiscal year 1919	10, 831, 406. 26
	Summary of acts carrying appropriations for the fiscal	year 1920.
	The legislative act approved March 1, 1919, carried artion for "Salaries, Office of Supervising Architect," \$221,020. The sundry civil act, not having been apparter the close of the fiscal year 1919, does not appear in It will appear in the annual report for the fiscal year 30. 1920.	in amount proved until this report.
	STATEMENT OF APPROPRIATIONS FOR PUBLIC BUILDINGS JULY 1, 1918, TO	JUNE 30, 1919.
	Expenditures during the fiscal year. For statutory roll.	\$212, 478. 14
	For sites and additional land \$101, 150.00 For construction of new buildings 7,057,014.43 For extensions to buildings 1,167,394.47 For special repairs of buildings 165,859.09 For rent of buildings 33,496.31	
	For repairs and preservation For mechanical equipment. For vaults and safes. For operating supplies. For general expenses For furniture and repairs of same. For operating force. For architectural competitions.	8, 524, 914. 30 939, 331. 45 439, 362. 37 125, 959. 25 2, 324, 457. 97 462, 079. 39 782, 659. 63 3, 251, 222. 83 2, 951. 24
	Total	17, 065, 416. 57

Contract liabilities existing at close of business June 30, 1919).
On account of statutory roll	
On account of sites and additional land	
On account of construction of new buildings 5, 424, 788. 83	
On account of extensions to buildings	
On account of special repairs to buildings 32, 490. 67	
On account of rent of buildings	
Total	
Less authorized contract liabilities in excess of amounts	•
appropriated under the special appropriations 452, 503. 97	
True Property Control of the Control	\$5, 814,193.74
On account of repairs and preservation	336, 554. 65
On account of mechanical equipment	211, 649. 50
On account of vaults and safes	70, 483, 24
On account of operating supplies	357, 880. 41
On account of general expenses.	33, 454. 07
On account of furniture and repairs of same	
On account of operating force	357, 837. 18
On account of architectural competitions	
Total	7, 525, 613, 75
Unencumbered balances July 1, 1919.	
For statutory roll:	
1918	\$12,418.20
1919	17, 102. 98
For sites and additional land only \$2,065,952.64	
For construction of new buildings	
For extensions to buildings	•
For special repairs to buildings	
For special repairs to buildings	
The propries and propression.	14, 250, 290. 24
1918	2,609.00
1919	3, 344. 87
For mechanical equipment:	. ,
1918	5, 974. 96
1919	5, 652. 17
For vaults and safes:	0.00=.00
1919	2, 905. 99 96, 137. 78
For operating supplies:	, 00, 101.10
1918	3, 273. 69
1919	(1)
For general expenses:	
1918 1919	53, 100. 43
For furniture and repairs of same:	68, 167. 60
1918	700, 92
1919	1, 737. 63
77	,
1918	164, 779. 02
1919	180, 990. 39
For lands and other property: 1918	298. 90
1919	300.00
For architectural competitions:	
1919	18, 215. 81
Total	$14,888,\overline{000.58}$

¹ Deficiency, \$332,644.09.

Balances of appropriations sent to surplus fund June 30, 1919.

On account of annual appropriations, to wit:	•
Furniture and repairs of same for public buildings, 1917	\$54, 248. 11
General expenses of public buildings, 1917	11, 403.39
Lands and other property of the United States, 1917	300.00
Mechanical equipment for public buildings, 1917	5, 230. 92
Operating force for public buildings, 1917	4,397.79
Operating supplies for public buildings, 1917	5,080.47
Repairs and preservation of public buildings, 1917	5, 185.09
Vaults and safes for public buildings, 1917	844.74
Total	86, 690. 51

PUBLIC HEALTH SERVICE.

The operations of the Public Health Service during the fiscal year 1919 are summarized by the Surgeon General as follows:

Division of Scientific Research.

Upon the signing of the armistice, the division turned its attention to rendering all assistance possible to the program for the continuation and extension of measures for the general protection and improvement of the public health.

Anthrax.—An investigation was made with reference to the occurrence of anthrax, the infection having been found on shaving brushes secured in the open market. As a result the interstate quarantine regulations were amended to control the manufacture of shaving brushes.

Cerebrospinal meningitis.—Investigations of outbreaks of this disease were made at a number of points, and advice was given in regard to the control of the disease.

Malaria.—Malaria investigations during the past year have been limited mostly to work in the extra-cantonment zones, the intensive control operations being supervised by sanitary engineers of the service. Some special problems in malaria control were studied in connection with this work. In addition, surveys were made on request of the State and local health authorities in Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, and Oklahoma. Cooperation with the railroads of the South in the supervision of malaria-control work was continued. In so far as possible laboratory and biological studies of special malaria problems were made at the head-quarters in New Orleans, and at other points.

Pellagra.—The study of the value of certain single foods as a preventive of pellagra, when added to the diet of a group of inmates in an asylum in which cases of pellagra were ordinarily of frequent occurrence, was continued during the year. Valuable results are expected from this study.

The collection of data with regard to factors influencing pellagra prevalence in cotton-mill villages was practically completed during the fiscal year and reports on the several phases of this comprehensive investigation are now in preparation.

In addition, clinical and laboratory investigations of pellagra have been continued at the service pellagra hospital at Spartanburg, S. C., consisting of dietary treatment of 133 patients and 45 outpatients.

Trachoma.—At the close of the fiscal year five trachoma hospitals were in operation, being located at Pikeville, Jackson, and Greenville, Ky., Tazewell, Tenn., and LaMoure, N. Dak. These hospitals have been operated for the purpose of suppressing trachoma at points where it is most prevalent. In addition, field clinics have been held at various points, and these have proved to be of great advantage, both in giving instructions in the diagnosis and treatment of trachoma, and in educating the public in the prevention of the disease.

Surveys of the prevalence of trachoma have been made in a number of States. The importance of this disease as a public health problem is indicated in the fact that it is gradually spreading to parts of the country which previously had been free from it. In so far as facilities permitted, laboratory and other studies have been made in regard to the disease.

Typhoid fever.—In addition to the rural sanitation work of the service, which has dealt primarily with the prevention of typhoid fever and similar diseases, special studies have been made in regard to the cause of outbreaks of typhoid fever at a number of places.

Rural sanitation.—Studies of and demonstrations in rural sanitation under a special appropriation from Congress were continued during the past fiscal year. The demonstrations have been made in the following counties: Bibb, DeKalb, Glynn, Muskogee; and Walker Counties, Ga.; Calhoun, Madison, Lauderdale, Colbert, and Talladega Counties, Ala.; Cumberland, Edgecombe, Wake, and Durham Counties, N. C.; Charleston County, S. C.; Davidson and Hamilton Counties, Tenn.; Harris, McLennon, Orange, and Tarrant Counties, Tex.; Harrison County, Miss.; Mason County, Ky.; Ottawa County, Okla.; Cherokee County, Kans.; Jasper County, Mo.; and Norfolk and eight other counties in Virginia.

The expenditures of the service for the demonstration phases of the work in each of these counties were met by at least an equal amount of funds furnished from State and local sources. Frequently the counties appropriated much more for the work than was allotted by the service. In most cases these counties comprised wholly or partially rural areas adjacent to cantonments or to large and important war industries. The demonstration consequently not only subserved its normal purpose of improving rural sanitation conditions,

but also operated to furnish immediate sanitary protection to a large number of troops or workers in war industries. One of the primary objects in this rural sanitation work has been to assist in the establishment of a permanent, adequate health organization in the counties in which demonstrations were conducted, such organization to be financed wholly or in great part by the county. This object has been attained in virtually all of the counties in which work was carried out.

Public health organization and administration.—The war necessarily interrupted the studies of public health organization and administration which had previously been conducted by the division in a large number of States and cities. However, the study of county health work in Edgecombe County, N. C., was continued until the end of the fiscal year, and it is believed considerable data of importance in improving rural sanitation has been secured. The service assigned an officer to the city of Boston, to assist in solving problems of public health administration in that city. Following a survey of public health administration in the State of New Mexico, the service detailed an officer to act temporarily as health officer of the State in order to assist in the reorganization of the health department of that State.

Office of Industrial Hygiene and Medicine.—By an executive order of July 1, 1918, the Public Health Service was placed in charge of sanitary or public health activities connected with the prosecution of the war. For the conduct of this work, an office of industrial hygiene and medicine was organized, and district headquarters were established in a number of the large cities of the country. The work of this office was carried out in cooperation with the Working Conditions' Service of the Department of Labor. In addition to making studies and surveys of sanitary conditions in industries such as have been made in previous fiscal years, the division, to a large extent, actually supervised health conditions in plants making munitions and other war supplies, especially those under the control of the Government. Upon the signing of the armistice the service ceased to exercise sanitary supervision of industrial plants, but continued to give advice as to sanitary improvements and medical service, and to conduct special studies in regard to problems of industrial hygiene.

Shipyard sanitation.—Under the presidential order just referred to, the service assumed supervision of activities in connection with the health and sanitation of shipyards under control of the Emergency Fleet Corporation. The corporation gave financial assistance to the work until the middle of February. The service also made sanitary surveys, and took all action possible to improve sanitary conditions in communities in which important shipyards were located. The sanitary control assumed by the service was necessarily discontinued

at the end of the fiscal year, owing to the fact that Congress did not make an appropriation for continuing the work.

Child hygiene.—The experiences of the war, and especially the lessons of the draft, the rehabilitation of devastated areas and the reconstruction problems of the warring nations, all serve to focus the attention of the world upon problems of child hygiene as never before in the history of mankind. Owing to small appropriations the activities of the service in this field have been limited, but the service has made such studies in regard to child hygiene as were practicable. As a part of the general plan of the control of communicable diseases careful health supervision of the schools in these districts was maintained during the past year, wherein 168,357 children were examined for the presence of communicable diseases and incidentally for the detection of hampering physical defects. The work in the schools was supplemented by visits to the homes by nurses, and advantage was taken of the opportunity to instruct parents in matters relating to the health of children. Infant welfare clinics were established in eight zones, and three dental clinics for school children also were operated.

Mental hygiene.—Intensive psychiatric studies were carried on at the State Industrial Farm for Women at Lansing, Kans. A physical and mental study of 100 delinquent women was made in the city of Louisville, Ky. These studies showed that a large percentage of these women were feeble minded, or otherwise abnormal mentally, and that many of them had a limited comprehension of the principles of personal hygiene.

Water supply and sewage disposal.—A number of investigations have been made in order to give advice as to securing proper water supplies and adequate sewage disposal, particularly in places such as cantonments, naval establishments and plants making war materials.

The cooperation of the service with the Capital Issues Committee whereby advice was furnished as to the immediate necessity from a public health standpoint of bond issues and capital expenditures for sanitary improvements was continued until the signing of the armistice. Such advice was given in the case of projects in not less than 45 cities from July 1 until the close of the war, in some cases involving an expenditure of millions of dollars.

Studies of industrial waste were continued, the treatment plant for purifying tannery wastes at Luray, Va., remaining in operation until the end of the fiscal year. It has been demonstrated in these studies that industrial wastes can, in many cases, be purified at comparatively low cost. Reports of these studies are now being published.

Hygienic Laboratory.—The Hygienic Laboratory during the past year studied the question of transmission of influenza from person

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to person and conducted other laboratory investigations of the disease. Special studies were made of serums and vaccines for diseases such as anthrax, cerebrospinal meningitis, pneumonia and rabies. Other studies have related to dried milk, methods of detection and prevention of trinitrotoluol and other industrial poisonings, and improving the methods for the manufacture of arsphenamine and neoarsphenamine.

Apart from specimens received in connection with the enforcement of the Biologics law, specimens of all kinds have been examined. Nineteen hundred and eighty-eight antirabic treatments and 776,163 c. c. of typhoid vaccine were distributed during the year.

Control of biological products.—Owing to the war, demands for such important preparations as typhoid vaccines, smallpox virus, antimeningococcic and antipneumococcic serums, increased enormously, and their manufacture and sale had to be supervised by the service with more care than ever before. All manufacturers of antimeningococcic and antipneumococcic serums have been requested to submit for examination in the Hygienic Laboratory, samples of every lot manufactured before release to insure the potency and purity of these products. In connection with the licensing of biological products 7,551 samples were examined.

Arsphenamine.—Assistance has been rendered to the Federal Trade Commission in licensing the manufacture and sale of arsphenamine and allied products as in the previous year. The service has continued studies in regard to the toxicity and chemotherapy of this drug, in order to safeguard its use.

Leprosy investigations.—Leprosy studies have been continued in Hawaii at the Leprosy Investigation Station in cooperation with the Quarantine Service, and with the local health authorties. Intensive experimental treatment has been carried out in the case of patients. In the case of all these patients the derivatives of chaulmoogra oil have apparently resulted in improvement, a large percentage having made very favorable progress.

Division of Interstate Quarantine.

Previous to the signing of the armistice, the energies of this division continued to be concentrated on work in extra-cantonment zones and other areas for the protection of the health of the military forces. Since the signing of the armistice this work was continued through the end of the fiscal year only about the permanent camps or those from which soldiers have been demobilized. Consequently the division has gradually been returning to its prewar routine, consisting of the supervision of the purity of water used for drinking and culinary purposes in interstate traffic, plague suppressive meas-

ures, and other activities in connection with the prevention of the interstate spread of diseases.

Interstate water supplies.—During the past year, in addition to the routine supervision of the purity of water used for drinking and culinary purposes in interstate traffic, there also has been conducted a comprehensive study of the general control of such water supplies for the purpose of adequately bringing their regulation up to date and for the utilization in cooperaton through as great a degree as possible, of the existing departmental machinery of the various States. This study resulted in the amending of the existing regulations and the subsequent adoption of an improved form of certificate. In localities which are found to be weak in water-supply control, the Federal agency will supplement and otherwise aid the States during the current year. This plan of action received unanimous approval of the conference of State and Territorial health officers.

Plague suppressive measures.—Plague suppressive measures at New Orleans, La., and Seattle, Wash., have been continued, but with a reduced force since plague-infected rats have not been found in either place during the past year. Measures have been continued in and around San Francisco, Calif., with more emphasis being placed upon the ground-squirrel infection. No infected rats have been found in San Francisco since 1908. Infected ground squirrels have been found during the past year and it may be advisable to inaugurate a more intensive plan of hunting during the current fiscal year in order to obtain a more reliable index of their infectivity.

Selection of a suitable site for the national leprosarium.—The board for the selection of a suitable site for the national leprosarium has reached a tentative agreement. It is thought that construction of this institution will be begun before the end of the current fiscal year, and that Federal aid can be extended to those afflicted with leprosy.

Extra-cantonment zone sanitation.—Extra-cantonment zone sanitation has been continued under the joint direction of the Divisions of Domestic Quarantine and Scientfic Research, with the assistance of the Bureau of Sanitary Service of the American Red Cross, and in cooperation with State and local health departments. Funds have been supplied by the above agencies and civic organizations for work in and around the individual localities. During the past fiscal year extra-cantonment zone work was conducted in areas about the following camps, training stations, and industrial plants with the most gratifying results:

Camp Beauregard. Camp Bragg.

Camp Benning.

Camp Bowie.

Barron Field. Carruthers Field. Love Field.

Charleston Port Terminal.

Fort Moultrie.

Fort Sumter: Naval Training Station at Charleston, S. C. Camp Devens. Camp Dodge. Fort Des Moines. Camp Pike. Eberts Field. Camp Logan. Ellington Field. Park Place. Camp Eustis. Camp Alexander. Camp Hill. Camp Stuart. Fort Monroe. Langley Field. Camp Morrison.

Camp Funston. Fort Riley. Gersner Field. Camp Gordon.

Camp Jesup.

Fort McPherson. Camp Greene. Camp Hancock.

Camp Humphreys. Camp Joseph E. Johnston. Camp Jackson.

Emerson Field.

Fort Leavenworth.

Camp Lee.
Camp Lewis.

Camp McArthur. Rich Field.

Camp McClellan. Camp Meade. Camp Merritt.

Muscle Shoals Industrial Plant.

Payne Field.
Park Field.
Camp Polk.
Camp Sevier.
Camp Shelby.
Camp Sheridan.
Taylor Field.
Camp Sherman.
Fort Sill.
Post Field.

Souther Field. Camp Zachary Taylor.

Camp Knox.
Camp Travis.
Fort Sam Houston.
Brooks Field.
Kelley Field No. 1.
Kelley Field No. 2.
Camp Wadsworth.
Camp Wheeler.
Fort Oglethorpe.

Fort Oglethorpe. Camp Forest. Camp Greenleaf.

Old Hickory Powder Plant.

Army and naval supply bases at Portsmouth and Norfolk, Va. Naval training station at Gulfport, Miss.

Naval training station at New London, Conu.

Naval training station at Pensacola, Fla.

Naval training station at Portsmouth, N. H.

Munitions and explosive plant at Nitro, W. Va.

Picric acid plant at Brunswick, Ga.

Old Hickory Powder Plant at Nashville, Tenn.

This work, which was instituted under the general authority of the Public Health Service in the zones around the first camps established, was subsequently carried out by the service in accordance with special authority conferred by Congress in Public Act No. 181, Sixty-fifth Congress, H. R. 12441, as follows:

Interstate quarantine service: For cooperation with State and municipal health authorities in the prevention of the spread of contagious and infectious diseases in interstate traffic, including the sanitation of areas adjoining military and naval reservations and Government industrial plants, in order properly to safeguard the health of the military forces and Government employees, \$1,000,000.

The activities may be enumerated as follows: Malaria control, rural sanitation, control of milk supplies, control of food supplies.

medical inspection of schools, public-health nursing, control of communicable diseases, and general sanitation.

To carry out extra-cantonment zone work and the disease-control measures as outlined above, service supervision was maintained in 51 zones, 13 of these having complete organizations, which were given every assistance by service officials on duty. The results of these organizations demonstrated so clearly the advantages to be derived from a completely organized and well-equipped health department that when service activities were concluded, 21 towns and cities in which the service had been operating created and made provision for complete organizations with full-time health officials.

Under the supervision of the Division of Sanitary Reports and Statistics, the service published each week a summary of the prevalence of the more important communicable diseases in the extracantonment zones. Officers of the service forwarded over 40,000 completed cards reporting communicable diseases. These cards, when tabulated as to disease, age, sex, color, and termination of illness, should be of value to sanitarians in their study of preventable diseases.

Prevention of interstate spread of disease.—In view of the fact that the Public Health Service is obligated by congressional action to prevent the interstate spread of disease, a plan was discussed at the recent meeting of the State and Territorial health officers in Washington, whereby service officers should be detailed to the different States at the request of the State health officer for the purpose of assisting in the control of the interstate spread of disease. It was decided that assistance could be more efficiently rendered by having a service officer on duty in the individual State health department in order to be able to keep the bureau more closely in touch with the incidence of disease in the respective localities. As a result of this plan an officer has been assigned to this duty in each of the following States where he is available for epidemiological work in order better to assist in the prevention of the interstate spread of disease.

Arkansas. Indiana.
Georgia. Ohio.
Louisiana. South Carolina.
Maryland. Wisconsin.
Massachusetts. Mississippi.

The influenza epidemic.—During the summer of 1918 there appeared press reports of an epidemic of so-called "Spanish influenza," which was practically pandemic in southern Europe. The disease was reported to the Public Health Service from France, Switzerland, Great Britain, and elsewhere. Press dispatches reported about 8,000,000 persons suffering from the disease in Spain alone. During April and May, 1918, prior to the report of influenza in epidemic form in the United States, several outbreaks of disease of unknown origin were

reported and were investigated by officers of this service, with the conclusion that it was influenza in a mild form.

The first report to the Surgeon General of any considerable number of known cases in this country was received from Boston, Mass., on September 18, 1918, stating that 2,500 cases existed in that vicinity. On September 24 an officer was detailed to Boston to investigate conditions and obtain whatever information was possible. On September 28 the State health authorities of Massachusetts requested assistance from the bureau in combating what was then an epidemic of serious proportions. An officer of the service was immediately sent to Boston to supervise service activities in cooperation with the different State health departments in the New England States, and within the next few days about 20 service officers had been detailed there.

The disease spread rapidly throughout the country and soon became pandemic. Owing to the inability of States, cities, and localities to furnish medical assistance and nursing supervision to those suffering from the disease, Congress on October 1, 1918, appropriated \$1,000,000 for use in combating the epidemic.

Service officers were detailed to different sections to cooperate with local agencies and to give all possible assistance to afflicted communities. All marine and other hospitals under the direction of the service were opened to patients suffering from the disease. State health officers were made field directors in many instances, as the number of service officers was inadequate. The entire force engaged in extra-cantonment work was employed in the battle with the disease.

The American Medical Association and the Volunteer Medical Service Corps were called upon to furnish medical assistance and the American Red Cross to furnish nurses. This resulted in the employment of about 1,100 doctors and 800 nurses and nursing assistants who were available for duty wherever needed. In addition hundreds of doctors and thousands of nurses and nursing assistants volunteered for service in their own localities. The personnel in the employ of the Public Health Service was shifted about and transferred from State to State as the epidemic lessened in one area and became violent in another.

There was a great dearth of doctors and nurses owing to the demands of the war, and the personnel under the direction of the Public Health rendered splendid service in relieving the distress of many stricken communities. Nurses and physicians also were detailed for duty on various Indian Reservations and in the Territory of Alaska.

The Division of Sanitary Reports and Statistics cooperated in the work. To obtain prompt and adequate information as to the prevalence of the disease throughout the country, all State health officers

were requested to collect reports from municipal and local health authorities, and to send a daily summary to the bureau. These reports were compiled and furnished to those interested in the suppression of the epidemic.

A bulletin of advice was published giving the known facts regarding the disease, its mode of spread, and the precautions which should be observed. Millions of copies of this bulletin were distributed. Press bulletins were sent out through the large newspaper associations, and a series of one-column newspaper articles were supplied in the form of stereotyped plates and matrices to more than 10,000 newspapers. A poster bearing an instructive cartoon calling attention to the necessity for covering coughs and sneezes was displayed in post offices, railroad stations, stores, schools, and on bulletin boards.

The epidemic reached its height during the months of October and November and gradually diminished until in February, 1919, the bureau felt that local physicians were able to meet the demands for medical assistance. Consequently on February 15 virtually all personnel were recalled and all service work discontinued.

Division of Foreign and Insular Quarantine and Immigration.

The operations of the Public Health Service with reference to the administration of quarantine stations and enforcement of quarantine laws and regulations were conducted on the same general lines as formerly. During the year service officers inspected 11,424 vessels and 731,065 passengers and crew at maritime stations. At border quarantine stations 70,171 travelers were inspected, exclusive of the local interurban traffic. There were detained 1,807 vessels, either because of disease on board or because the vessel came from an infected port, and 1,721 vessels were disinfected.

At foreign and insular stations Public Health Service officers inspected 4,245 vessels, 344,326 passengers and crew, and fumigated 1,396 vessels.

During the year the legislature of the State of Texas enacted a law providing for the transfer of certain State quarantine stations, property and functions to the Public Health Service, contingent upon reimbursement to the State of Texas for the property transferred. In accordance with the terms of that measure, negotiations for the transfer were initiated and were progressing at the end of the fiscal year. The chief result of this action will be the elimination of the double quarantine system at Galveston and several points along the Texas-Mexican border and the acquisition of control by the Public Health Service of minor stations along the Gulf at Sabine Pass, Aransas Pass, and Point Isabel. Along the border, quarantine administration will remain as formerly, except that the State will

abandon its function and the Public Health Service will have sole control.

In the latter part of the fiscal year, the governor of the State of Pennsylvania by proclamation suspended the State quarantine service at Delaware River, and plans were perfected whereby the department would take over the Marcus Hook quarantine station under the terms of a lease, at a nominal rental, and conduct quarantine inspection at Delaware River from that place. Inspection of vessels at Reedy Island quarantine station will be discontinued and that station held in reserve for the treatment of infected vessels and the disinfection and detention of passengers and crew as required. By this arrangement there was eliminated a double quarantine system that was most expensive and inconvenient to the commercial interests of Philadelphia.

Baltimore quarantine station continued to be operated by the Public Health Service under the terms of the lease between the Government and the city. The department had hoped that the necessary appropriations would be granted to enable the service to take over both the Baltimore and the New York stations, thus completing the national quarantine system. Favorable action, however, was withheld by Congress.

It has been the established policy of the Government since 1893 to take over local quarantine stations, paying for them at reasonable prices, and operating them under Federal control. Under the general provisions of the act of February 15, 1893, virtually all of the local and State quarantine stations thus have been transferred to the United States Government, the exceptions being Baltimore and New York. The transfer of those two stations is merely being held in abeyance pending the necessary appropriations by Congress.

There were 19 officers of the Public Health Service on duty at American consulates for the purpose of enforcing the provisions of the United States quarantine regulations affecting vessels at the port of departure. These officers also examined intending immigrants for the purpose of determining whether they were eligible physically and mentally for admission to the United States.

The prevalence of plague, yellow fever, cholera, typhus, and small-pox in countries having commercial relations with the United States continued as in the previous year, but the measures carried out by the Public Health Service at foreign and domestic ports have prevented the introduction of any of these maladies.

The operation of the quarantine stations along the Mexican border was so successful that no cases of typhus were reported as occurring in the southwestern part of the United States, notwithstanding a very considerable prevalence of the disease in northern and central Mexico.

An epidemic of typhus of some dimension was reported at Rotterdam, and a public health officer was stationed at that place to carry out precautionary measures against vessels, crews, and passengers destined for the United States. Typhus was also reported as very prevalent in certain of the Italian coast cities, and medical officers of the Public Health Service likewise were assigned to those places to supervise precautionary measures against vessels sailing for the United States. The dissemination of typhus throughout Europe was expected to occur on the cessation of hostilities, and, for the purpose of meeting such an emergency, a medical officer of the Public Health Service was ordered to Europe as general supervisor of service activities in that section. It is a striking testimonial to the sanitary measures carried out among the troops and at embarkation camps that no case of typhus developed on any of the transports returning from Europe or among the crews or passengers of merchant vessels.

Cholera prevailed chiefly in the Orient, where, in the latter part of the fiscal year, it reached grave epidemic proportions, principally in the Philippines and along the Chinese coast. The chief quarantine officer of the Philippines is carrying out all necessary precautionary measures against the spread of the disease to vessels at Manila, thus eliminating danger of the disease being transported to the United States.

Plague prevailed in about the same areas as in the preceding year, but India continues to be the chief reservoir of the infection for the rest of the world.

There was the usual infection reported from Guayaquil, where the disease remains a constant menace to the Canal Zone.

The only measure that seems to promise the successful exclusion of plague from our ports is the systematic fumigation of all vessels for the destruction of rats, and for this purpose 3,117 vessels were fumigated during the year.

Yellow fever again was reported as occurring in epidemic form in Merida, Yucatan Peninsula, Mexico. In the latter part of the fiscal year a severe epidemic was reported in the northern part of Peru, the disease having been introduced from Guayaquil. On the eastern coast of South America a notable epidemic of the disease occurred in the city of Bahia.

While the source of infection at Guayaquil is a constant menace to the Canal Zone, the foci in South America do not constitute any serious menace to the United States. It is the foci in Mexico that constitute the menace to this country.

Smallpox of a very virulent type continued present in Mexico. On account of the aversion of the mass of the population to vaccination, it is not expected that the smallpox situation in Mexico will improve materially for many years to come. For the purpose of preventing

the introduction of infection into the United States chief reliance was placed on vaccination of incoming travelers. In the course of the year 41,376 persons were vaccinated at border points.

Medical inspection of aliens.—During the fiscal year ended June 30, 1919, officers of the Public Health Service examined 926,234 aliens for the purpose of detecting such mental or physical conditions as might render them subject to deportation under the provisions of the immigration law. Of this total 339,375 were passengers, and 586,859 were alien seamen. Of the total number of aliens examined, 19,149 were certified to by Public Health officers as having some mental or physical defect. The disabilities discovered that would render the alien mandatorily subject to deportation were 623 on account of mental defects and 4,530 on account of disease. Nine thousand nine hundred and seventy-one aliens were certified to as having some physical condition that would materially interfere with their ability to earn a living, and 4,025 were certified to as having some minor physical defect.

While the European conditions during the past year were such as materially to curtail immigration, the provisions of the immigration act of February 5, 1917, with reference to the medical examination of alien seamen served to make the magnitude of medical examinations almost on a parity with the prewar period, especially at the port of New York.

Division of Sanitary Reports and Statistics.

Industrial morbidity reports.—To collect industrial morbidity reports, the service has prepared a blank form to be suggested to all industrial establishments which will agree to inaugurate the keeping of records and supply the same to the Public Health Service. These records will be published in the Public Health Reports regularly.

Collaborating epidemiologists, assistant collaborating epidemiologists, and epidemiologic aides.—To assist the States in the collection of more complete morbidity statistics, the service has continued its policy of appointing officials at nominal salaries in additional States and now has 485 collaborating and assistant collaborating epidemiologists. Pursuing this policy of aiding the States and thereby increasing the completeness of the morbidity reports of the service, the bureau has detailed regular officers as epidemiologic aides to eight States. It is intended that these regular officers shall do everything possible to encourage the physicians in their States to report promptly all of the important communicable diseases. If these details of epidemiologic aids prove satisfactory and add to the efficiency of morbidity reporting, it is contemplated detailing regular officers to every State desiring such cooperation.

State and city morbidity reports.—Weekly telegraphic reports of the prevalence of communicable diseases were received from State health officers and published currently in the Public Health Reports, 24 States reporting at the close of the year.

Thirty-nine States furnished monthly reports of the prevalence of preventable diseases, and annual summaries of the reported morbidity or mortality, or both, were received from 44 States.

At the end of the year, reports of the prevalence of communicable diseases from 475 cities in all parts of the United States were being received and published weekly in the Public Health Reports, an increase of 25 cities as compared with the previous fiscal year.

Public Health Reports.—During the fiscal year the weekly Public Health Reports contained 2,737 pages, or 464 more than during the preceding year. Sixty-four articles appearing in this publication were reprinted as separate pamphlets for economical distribution.

Division of Marine Hospitals and Relief.

During the fiscal year 93,722 patients received treatment as beneficiaries of the service. Of this number 38,355 were treated in hospitals, and 55,367 were treated as dispensary or out-patients. The hospital patients received a total of 757,018 days' treatment. Of the above patients 13,856 were beneficiaries of the Bureau of War Risk Insurance, and 6,465 were injured employees of the Government coming under the United States Employees' Compensation Commission, 11,454 being treated in hospital and 8,867 treated as dispensary or out-patients. During the year the service operated 21 marine hospitals, all of which are owned by the Government, and maintained 118 other relief stations where medical assistance was furnished patients.

In carrying out the provisions of the act of Congress approved March 3, 1919, entitled "An act to authorize the Secretary of the Treasury to provide hospital and sanitorium facilities for discharged sick and disabled soldiers, sailors, and marines," nine Public Health hospitals were established during the latter part of the year, chiefly in May and June. The majority of these hospitals were transferred to this service by the War Department under the provisions of the above-mentioned act.

At the tuberculosis sanitorium of the service at Fort Stanton, N. Mex., 600 patients were cared for during the year. Of these, 319 were discharged, 81 died at the sanitorium, and 200 remained under treatment at the close of the year.

Aid was extended to other branches of the Government in the physical examinations of 41,185 persons, of whom 3,593 were rejected. In addition, 10,306 merchant seamen were physically

examined to determine their fitness for service on American vessels, of whom 908 were rejected; and 1,749 foreign seamen were examined, of whom 80 were rejected. Nine thousand six hundred and sixteen beneficiaries of the War Risk Insurance Act were given physical examinations.

During the latter part of the year the Canadian Government requested the Secretary of the Treasury to extend to discharged Canadian soldiers resident in the United States the facilities of the hospitals of the Public Health Service under a reciprocal arrangement by which discharged American soldiers would receive the same privileges in Canada. In pursuance of this request plans were made whereby the Public Health Service will treat in its hospitals and contract hospitals all discharged Canadian soldiers resident in the United States, and Canada will do likewise with respect to discharged American soldiers.

Division of Personnel and Accounts.

The work of the Division of Personnel and Accounts has increased approximately 100 per cent during the fiscal year.

The additional medical personnel required in the hospitals and relief stations to meet the added duties imposed upon the service was made possible by the creation of a reserve corps by the act approved October 27, 1918. The reserve corps equips the service with additional physicians in time of emergency and also serves to provide adequate medical personnel for duty at the relief stations and hospitals.

The total number commissioned in the reserve, up to September 4, was 526, of whom 304 are in an inactive status, the majority of whom are available for duty in the event of an emergency. Two hundred and twenty-two are in an active status, and a large number of these already have been assigned to relief stations and hospitals, the others being kept on an available list to supply additional medical personnel for hospitals and relief stations.

Commissioned and other officers.—The commissioned medical officers at the close of the fiscal year numbered 218, as follows: The Surgeon General, 1 assistant surgeon general at large, 16 senior surgeons, 70 surgeons, 60 passed assistant surgeons, and 70 assistant surgeons. The acting assistant surgeons engaged in relief, quarantine and immigration work numbered 256, and in addition, 17 were employed in the sanitation of extra-cantonment areas, 41 in/charge of venereal clinics, and 68 as directors of antivenereal measures. Seventy-nine physicians also were employed for the medical relief of superintendents, keepers, and surfmen, near life-saving stations where the services of the medical officers of the service are not

available. Two hundred and forty medical officers were employed at marine hospitals and Public Health Service hospitals.

The total number of medical officers of all grades, commissioned medical officers of the regular corps, commissioned medical officers of the reserve corps, acting assistant surgeons, and contract physicians, is 919.

The total personnel of the service, including 49 pharmacists, 2,778 attendants, and 759 other employees, numbers 4,505.

Expenditures.—The appropriations for the ordinary maintenance of the Public Health Service were \$2,830,500. The receipts from all sources, repayments for care of foreign seamen, etc., were \$267,404.73. The expenditures, including outstanding liabilities, were \$2,947,708.45, leaving an estimated balance of \$150,196.28.

The appropriation for preventing the introduction and spread of epidemic disease was \$400,000. The repayments were \$4,649.94. The expenditures, including outstanding liabilities, were \$195,708.74, leaving an estimated balance of \$208,941.20.

The appropriation for the maintenance of the quarantine service was \$200,000. The amount of repayments was \$47,889.29. The expenditures were \$222,110.89, including outstanding liabilities, leaving an estimated balance of \$25,778.40.

The appropriation for field investigations of Public Health Service was \$200,000. The expenditures, including estimated outstanding liabilities, were \$199,943.47, leaving an estimated balance of \$56.53.

The appropriations for interstate quarantine service were \$1,500,000. The expenditures were \$1,265,971.33, including outstanding liabilities, leaving an estimated balance of \$234,028.67.

The appropriation for special studies of pellagra was \$30,000. The expenditures were \$27,573.06, including outstanding liabilities, leaving an estimated balance of \$2,426.94.

The appropriation for studies of rural sanitation was \$150,000. The expenditures were \$149,957.80, including outstanding liabilities, leaving an estimated balance of \$42.20.

The appropriation for control of biologic products was \$30,000, The expenditures were \$29,868.67, including outstanding liabilities leaving an estimated balance of \$131.33.

The appropriation for expenses, Division of Venereal Diseases, was \$200,000. The expenditures were \$198,791.82, including outstanding liabilities, leaving an estimated balance of \$1,208.18.

The appropriation for suppressing Spanish influenza and other communicable diseases was \$1,000,000. The expenditures were \$837,410.09, including outstanding liabilities, leaving an estimated balance of \$162,589.91.

The appropriation for pay of personnel and maintenance of hospitals was \$785,333. The repayments were \$1,481.14. The expendi-

tures were \$745,562.17, including outstanding liabilities, leaving an estimated balance of \$41,251.97.

The unexpended balance of the appropriations for protecting health of the military forces at the beginning of the year was \$30,257.68. The expenditures during the year were \$21,979.95, including outstanding liabilities, leaving an estimated balance of \$8,277.73.

Division of Venereal Diseases.

With the signing of the Army appropriation bill on July 9, 1918, the Division of Venereal Diseases was created as a part of the Public Health Service with an assistant surgeon general in charge. The act appropriated \$1,000,000 for allotment to States which should adopt the regulations for the control of venereal diseases promulgated by the Secretary of the Treasury.

The duties of the division under the law are to study and investigate the cause, treatment, and method of prevention of such diseases to cooperate with State boards of health; and to promulgate and enforce interstate quarantine regulations governing the travel of infected persons.

The program for carrying out the law has developed into three phases: The medical, the educational, and the law enforcement. The proper coordination of these three phases is deemed essential to the success of the program as a whole, but it has proved a problem most difficult of solution. It is believed, however, that progress has been made and that the results obtained indicate that a solution is being found.

Public-health education.

The importance of the educational activities of the Public Health Service was never better exemplified than during the nation-wide epidemic of influenza.

In order to extend and better coordinate this important educational work, a section of public health education was organized in April, 1919. In the short period the section has been in operation a number of promising features have been inaugurated, and there is reason to believe that the organization of this section will contribute greatly to the promoting of the public health.

The section aims to constitute itself a national center or clearing house on the subject of public health education. Plans are under way whereby all the ordinary media of publicity and education will be used. This will involve the preparation of press bulletins and the utilization of stereomats and plates, the publication of lithographed health posters, the organization of a lecture service, the administration of a loan library of stereopticon slides and moving pictures, the preparation and organization of traveling exhibits, the mainte-

nance of a public health information bureau, and the employment of such other educational methods as the circumstances may indicate. It is planned to carry on these activities in close cooperation with State and local health authorities and with important national health organizations.

During the fiscal year 1919, the service issued more publications than in any other year since its creation. Exclusive of the publications of the Division of Venereal Diseases, the editions aggregated 9,532,392 copies, an increase of 5,167,542 over that reported last year. The publications of the Division of Venereal Diseases aggregated 10,120,772 copies. In the face of the country's large demand for the bureau's publications, the limited funds available for printing made it necessary to curtail the issue of a considerable number of health leaflets and entirely to forego reprinting some of the leaflets in foreign languages for use in industrial centers having a large foreign element.

Recommendations.

Personnel.—At the close of the fiscal year ended June 30, 1918 there were 218 medical officers in the regular commissioned corps. This number has decreased to 206, by deaths and resignations, in spite of strenuous and persistent efforts to augment the service by recruits in the entrance grade and notwithstanding the fact that Congress authorized by the act approved March 3, 1919, a large addition to the corps to enable it to care for the patients of the War Risk Insurance Bureau. Moreover, at this time the number is still further being reduced by additional resignations, and it is clear that something must be done to obtain and retain efficient medical officers for duty in the Public Health Service.

At present, the opportunities in private life are so much greater in the way of financial returns that it is practically impossible to obtain recruits in the grade of assistant surgeon, which is the only way provided in law.

The failure to increase is partly due to the fact that the pay in the lower grades is not commensurate with that received in private life and partly due to the fact that the prospect for promotion to the higher grades is uncertain.

In order to remove these handicaps to recruiting the service to the required number, the following legislation is respectfully recommended:

- 1. Provision for a substantial increase in the compensation for the commissioned corps.
- 2. Provision for the promotion of assistant surgeons to the grade of passed assistant surgeon, after three years' service, instead of four as at present.

- 3. Provision for an increase in the number of senior surgeons and assistant surgeons general.
- 4. In addition to the needs of improving the conditions of the regular commissioned medical corps, the development of the Public Health Service now requires the commissioning of men who represent branches of the sanitary profession other than medical. This matter is becoming more urgent as time goes on, and the passage of legislation is needed to permit commissioning in the Public Health Service, members of the sanitary profession, such as sanitary engineers, pharmacologists, zoologists, chemists and bacteriologists, after satisfactory examination.

National quarantine.—The recommendation of former years is renewed with respect to the acquisition of the New York and Baltimore quarantine stations, thus completing the national quarantine system.

The respective governments of the State of New York and the City of Baltimore have enacted the necessary legislation authorizing the transfer of these two properties to the United States Government subject to reimbursement being made in accordance with the valuation of the property being transferred. The Secretary of the Treasury is authorized to take over local quarantines in the act of February 15, 1893, and the lack of funds alone prevents the consummation of the transfer of these two stations to the Government. Recommendations repeatedly have been submitted to Congress for the necessary appropriations, but favorable action thus far has been withheld. The deferred action, however, appears to have been based more on questions of economy than policy, and the department trusts that there will be no reversal of the policy for national control of quarantine as expressed in the act of February 15, 1893, in accordance with which a very large number of local quarantines have been acquired by the United States Government and paid for according to the value of the property transferred.

Reports of prevalence of diseases.—It is again recommended that appropriations be increased in order that the present system may be extended and the reports made more complete. No health agency can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring. The \$25,000 now appropriated for this purpose should be increased to \$100,000 for the next fiscal year. With adequate appropriations it will be possible to establish a registration area for morbidity reports and in time extend the area to cover most of the population of the United States.

Provision should be made for the issuance of a weekly mimeographed bulletin for immediate distribution to health officers giving

information of the prevalence of communicable diseases in cities in different parts of the United States. The data for such a bulletin can be secured by telegraph from city health officers.

Division of Veneral Diseases.—The work of the Division of Venereal Diseases is of such great importance as a public health problem, and the details of a coordinated plan for the entire country are so varied, that increased personnel for this division is desired. At least \$320,000 is required for the proper operation of this division for the ensuing fiscal year.

COAST GUARD.

Award of life-saving medals.

Forty-one medals were awarded by the Secretary of the Treasury during the fiscal year ended June 30, 1919, under authority of acts of Congress approved June 20, 1874, June 18, 1878, May 4, 1882, and January 28, 1915, in recognition of heroism displayed upon thirtyfour occasions in the rescue, or attempted rescue, of persons in danger of drowning in United States waters and from American vessels at The medal of the first class (gold) was bestowed in five instances. and the medal of the second class (silver) in thirty-six instances. Twenty-four of the medalists were attached to the United States Navy; eight to the United States Army; two to the United States Marine Corps; two to the United States Coast Guard; three were police officers and two were civilians. Of those belonging to the Navy, five were officers and nineteen enlisted men. Of those belonging to the Army, two were officers and six enlisted men. The work of the medalists in twenty-three instances was performed within the boundaries of the United States; in five, at sea; in two, in France; in two, in the Dominican Republic; and in one, in Scotland. The number of persons rescued was thirty-seven; of whom twentyeight were men, two women, and seven children. A tabulated statement of awards follows:

AWARD OF GOLD MEDALS.

Medalist.	Residence, etc.	Service.	Date of award.
Francis J. Maloy	Gunnery sergeant, United States Ma- rine Corps.	August 29, 1916, rescued a seaman from the U. S. S. Memphis. The vessel had gone on the rocks at Santo Domingo City, Dominican Republic, and the crew were being taken from the vessel on a life line. The man Maloy rescued had lost his hold on the life line and fallen into the water, which at that point was boiling overhidden rocks. Maloy plunged into the water and brought the drowning man to the shore.	May 16,1919

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AWARD OF GOLD MEDALS-Continued.

Medalist.	Residence, etc.	Service.	Datelof award.
James Osborne Arthur H. Bridges James A. Pentz James P. Rasmussen.	Coxswain, United States Coast Guard. Quartermaster first class, United States Navy. Ensign United States Navy. LieutCommander, United States Naval Reserve Force.	Osborne was one of a volunteer crew from the U. S. Coast Guard Seneca which weut on the steamship Wellington after that vessel had been torpedoed at sea on Sept. 16, 1918. This volunteer crew was endeavoring to work the Wellington into port when she suddenly sank at sea. Some of the survivors of the crew succeeded in getting into boats, but Osborne was less fortunate and was thrown into the water. He found and occupied a piece of wreckage, in company with another sailor. His company with another sailor. His company with another sailor. His company with another sailor. His company with another sailor. His company with another sailor. His company with another sailor. His company with another sailor. His company with another sailor. His company with another sailor. His company with a sex repeatedly washed into the water. Osborne left the wreckage severaltimes to bring his companion back after the latter had been washed overboard. Both men were rescued by the U. S. S. Warrington, after many hours' exposure in the open sea. Mar. 30, 1919, rescued Manuel Munz, at sea, from the wreck of the schooner Lucia. The schooner had broken up during a gale, and the sea was filled with floating casks and other heavy wreckage. Munz was on a piece of wreckage, and when thrown a line by the U. S. Lake Larga, did not appear to know what to do with it. Bridges thereupon went overboard and brought Munz on board the U. S. S. Lake Larga. (These 2 officers of the United States Navy, attached to the U. S. S. Maui, on Feb. 10, 1919, endeavored to save the lives of two sailors of tbat vessel, who had been washed overboard at sea. They saw that the men in the water could not reach life preservers which had been thrown to them, and both Pentz and Rasmussen went overboard from the ship and endeavored, unsuccessfully, to save the drowning sailors. Both men sank, however, before they could be gotten on board. The attempt to save the men was made at sea, during a gale.	May 16,1919 June 16,1919 Do.
	AWARD O	F SILVER MEDALS.	<u> </u>
Hardy Rumery Edward C. Kenney J. E. Riffle	United States Army.	July 26, 1917, rescued Miss Margaret O'Mara from drowning. Miss O'Mara and another young lady were in the water about 100 feet from shore supportang themselves on a plank. Miss O'Mara decided to swim to shore, but became excited and sank. Rumery heard her cries and at once swam to her and brought her to safety. July 3, 1906, rescued William Foster, ordinary seaman, United States Navy. Foster had fallen overboard from the U. S. S. Dolphin, and Kenney at once jumped into the water and held up the struggling man until a boat was lowered and both men taken aboard. Mar. 18, 1918, rescued a man and a small child. The man had fallen overboard from a dock at Jersey City, N. J., with the child in his arms. Riffle at once jumped into the water and grasped the child from the arms of the man, who was apparently drunk. Riffle swam with the child to a nearby barge and placed the child aboard. He then returned to the struggling man and made fast to him a line from the barge.	July [13, 1918 Do. Aug. 13, 1918

Medalist.	Residence, etc.	Service.	Date of award.
Daniel Mandel	Patrolman, police de partment, New York City.	July 18, 1917, rescued a boy from drowning in the East River, N. Y. The boy had fallen overboard from a dock and had been drawn by the current between	Nov. 13, 1918
Arthur Gonne	New York City	two barges moored to the dock. Mandel succeeded in bringing the boy to the side of one of the barges where a line was thrown by the onlookers and both were assisted ashore. Aug. 5, 1917, rescued 2 men from drowning at Orchard Beach, Long Island. Gonne was a member of a volunteer life saving corps. The outstanding feature of this case is the fact that the rescues of the	Nov. 20,1918
		2 men took place but 24 minutes apart. Both men had been rendered helpless by cramps while swimming about 80 yards off shore. Gonne was subjected to a. furious struggle with the first man, being submerged several times, and was exhausted when he reached the shore. He responded promptly to the second call 24 minutes later, however, and succeeded in bringing the man	
		safely to the beach. These four men, all attached to the recruiting depot at Fort Slocum, N. Y., risked their lives on the night of Feb. 26, 1918, in saving two men and attempting to save two women from drowning in	
F. R. Kerr	Armydo Corporal, United States Army.	under them and threw them into the water. Their cries for help attracted the attention of Capts. Kerr and Spragins, Corpl. Stougard and Pvt. Wesley. These men secured an old and leaky rowboat, dragged it over theice for about 50 yards and then launched the hoat from	} Do.
Clarence Richardson	Scrgeant, United States Army.	the ice. The water was filled with floating ice The two men were taken into the boat and brought back to the solid ice where they were resuscitated. The two women drowned. On the night of November 25, 1917, rescued a man named C. P. Hoffman, Q. M. C., U. S. A., from drowning in the Potomac River. Hoffman had slipped on some ice and fallen into the river. Richardson immediately jumped into the icy	Do.
Henry L. Doyle	Chief boatswain's mate, United States Navy.	son immediately jumped into the icy water of the river and secured a hold on the unconscious man and brought him to the shore. October 12, 1918, rescued William S. Clark, seaman, United States Navy, who had been knocked overboard from the U. S. S. Huntington. Doyle dove from the platform at the head of the gang plank of the vessel and came up alongside of Clark. He sustained	Jan. 17,1919
William A. Ford	Coxswain, United States Navy.	Clark in the water until a boat could be, lowered and both men taken on board. September 20, 1918, rescued I. Bauserman, seaman, United States Navy, who had fallen overboard from the U. S. S. Arkansas. Ford, without hesitation, at once went to his assistance. Ford held Bauserman up in the water until	Do.
William A. Golden	Ensign, United States Naval Reserve Force.	a boat could be lowered and both men taken on board. October 5, 1918, rescued Rear Admiral Gill after the latter had been thrown into the water when the vessel on which he was had sunk suddenly. The admiral was unconscious in the water and Ensign Golden, though not a strong swimmer, sustained him for approximately 20 minutes until a line was thrown to him from a nearby submarine and both men	Do•
		hauled on board.	

Medalist.	Residence, etc.	Service.	Date of award.
Albert Lewinson	Yeoman, United States Navy.	September 2, 1918, rescued a man from drowning at Edgmere, Long Island. The drowning man was approximately 350 yards off shore at the time Lewinson entered the water, which was very rough	Jan. 7, 1919
Fred Meyer	Patrolman, New York police department.	entered the water, which was very rough at the time. The rescued man was unconscious when he was brought to the beach, but Lewinson and a physician rendered first aid and revived him. Algust 25, 1918, rescued a woman from drowning at Rockaway Beach, Long Island. The sea was rough at the time and an undertow made it difficult for Meyer to return to the shore, but after a hard struggle he succeeded in towing the	Do.
Adam G. Ruth	Patrolman, New York police department.	unconscious woman to the shore. July 17, 1917, rescued an 8-year-old boy named Dominic Campia from drowning in the Bronx River, New York. He obtained a hold on the drowning boy	Do.
Roy Scotten	Landsman for elec-	after diving twice and then brought him to shore, applied first aid, and revived the boy. November 4, 1918, rescued a man from	Do.
	Landsman for elec- trician, United States Naval Re- serve Force.	November 4, 1918, rescued a man from drowning in the Mississippi River. The man had been sitting on the bank of the river when it gave way and fell into the water. Scotten at once went to his assist- ance and succeeded in getting the man	
		on some floating logs. Scotten himself had been struck by some floating timbers, but at once went to the assistance of another man who had also been thrown into the water. He did not succeed in finding the second man, however, and was completely exhausted when taken	
F. J. B. Cordeno	Surgeon, United States Navy, re- tired.	from the water. December 15, 1892, rescued M. Rangoal, chief boatswain's mate, after the latter had been knocked overboard. Surgeon Cordeno jumped into the water and sustained Rangoal in the water until	Jan. 29, 1919
	Seaman signalman, first class, United States Navy.	both were hauled aboard a launch. April 17, 1918, rescued Ray H. Smith, electrician, second class, United States Navy, who had jumped into the water after an explosion on the S. S. Florence H., on which vessel he was stationed. Smith swam a short distance, when the intensely cold water paralyzed him. Rogers saw Smith's condition and at once jumped into the water and brought him to the gangway of the destroyer Whipple, where they were taken on board.	Do.
W. S. Wilds	Machinist, first class, United States Navy.	July 12, 1918, rescued a child named Bernice Dawson from the St. Mary's River, Mich., after the child had gone down for the third time.	
James T. Crane	Fireman, United States Navy.	November 14, 1918, rescued Joseph Mc- Keever, seaman, second class, United States Naval Reserve Force, after the latter had fallen between the U. S. S. Ice King, and a dock, and after the man had gone down for the third time. The water was oily and the dock slimy and the rescue took place after dark. Crane struggled in the water for 10 minutes before a line could be gotten to him and both men hauled on board.	May 15, 1919
James T. Young	Private, Benson Polytechnic, United States Army training detachment.	August 2, 1913, rescued William F. West, a member of the Benson Polytechnic United States Army, training detachment, after the latter had gone down for the third time. The men were bathing in the Willamette River, Oreg., when West was seen to disappear. Young made repeated dives after West and finally obtained a hold on him and brought him to the surface where both men were taken into a boat and first aid rendered West.	Do.

Medalist.	Residence, etc.	Service.	Date of award.
	, , , , , , , , , , , , , , , , , , , ,	October 4, 1919, a survivor of the steam-	1
		ship Burutu, which vessel had been torpedoed, was sighted by the U. S. S. Stevens. The man was so exhausted	
		torpedoed, was sighted by the U.S.S.	
		that he could not slip a line, which had	
		that he could not slip a line, which had been thrown to him, over his head.	
James A. Anderson	Boatswain's mate, second class, United	Thereupon Anderson wento ver the side	H .
	States Navy.	of the vessel and endeavored to pass a	May 16, 191
Jacob B. Miller	Chiefmachinist's mate.	line around the man but failed. He grasped the man and both were pulled	May 10, 191
	United States Navy.	halfway up the side of the vessel twice, but each time fell back into the water,	li
	•	but each time fell back into the water,	}
	£	for the reason that Anderson was not	H
		able to maintain his hold on the man. Miller then went over the side of the	
	•	Stevens and made a line fast around the	[]
		Stevens and made a line fast around the waist of the man and so saved him.	IJ·
Francis J. Starr	301 W. One Hundred	Santamber 14 1018 rescued two hove from	Do.
,	Fifty-first Street,	drowning in the Hudson River. The boys had fallen into the water from a raft and Starr heard their cries. He jumped into the water at once without	
İ	New York City.	raft and Starr heard their cries. He	
		jumped into the water at once without	
·		temoving any of his clothing and swam	_
	•	to where the drowning boys were. He	
	•	grasped one of the boys and brought	
		grasped one of the boys and brought him back to the raft; then swam back and gathered in the second boy and	
•		brought him to the fait.	
		September 17, 1918, these three men jumped overboard at sea from the U.	h
Robert E. Noel	Quartermoster first	jumped overboard at sea from the U.	[]
reoper D. Noci	Quartermaster, first class, United States	II S.S. warrington in an endeavor to save	l i
·	Naval Reserve	the life of an unconscious and drown-	II .
	Force.	ing man named George Best from the torpedoed steamship Wellington. The	Do.
William I. Sherwood.	Fireman, first class, United States Navy.	sea was exceedingly rough at the time	(
William J. Taylor	Coversin II nited	sea was exceedingly rough at the time and though the three men succeeded in	
William J. Layloi	Coxswain, United States Navy.	passing a line around the body, of Best,	
		so that he could be hauled aboard, it was impossible to resuscitate him.	
Oliver N. Frisbie	Carnenter's mate.	January 25, 1919, rescued a boy from	, Мау <u>і</u> 31, 191
	Carpenter's mate, United States Navy.	drowning in San Pedro Harbor, Calif.	120, 802, 202
		January 25, 1919, rescued a boy from drowning in San Pedro Harbor, Calif. The boy had fallen into the water from	·
		water He ran at once to the spot and	
		without removing any of his clothes	
		yards from where the boy fell into the water. He ran at once to the spot and without removing any of his clothes jumped into the water and swam to	
		having been approximately 20 minutes in the water he succeeded in bringing the boy to the shore.	
		in the water he succeeded in bringing	
William J. Duncan	Lieutenant (junior	September 15, 1918, jumped into the sea	June 16, 191
	grade)United States Navy.	September 15, 1918, jumped into the sea from the U. S. S. Orizaba and rescued a	0 420 20, 20,
	Navy.	private of the Army who was a shell-	
i		private of the Army who was a shell- shocked patient from the war zone. It seems that the soldier was endeavoring	
		to commit suicide, as apparently he had	
		deliberately jumped overboard. Dun-	
	<i>'</i> •	deliberately jumped overboard. Dun- can sustained him in the water until a	,
		boat was lowered and both men taken	
) () () () () () () () () () (70.	on board.	
atrick F. Fitzgerald.	Fireman, United	September 5, 1918, the U. S. S. Mount	Do.
,	States Navy.	Vernon was torpedoed. Fitzgerald was working in the fire room of the vessel at	
		the time of the explosion. The rush of	,
		the time of the explosion. The rush of water in the engine room threw Fitz- gerald up against the fire-room grating	
		gerald up against the fire-room grating	
		i near the exit. After landing on the	
		graung netelta man lying on the grating.	
		stunned by the force of the explosion	
		grating hefelt a manlying on the grating. He aroused the man, who had been stunned by the force of the explosion, and told him to follow him (Fitzgerald) and "Dhous to recognifications of the following of the f	
	1	out. The waterroserapidly immediate-	
		out. The waterroserapidly immediate- ly afterand the man undoubtedly would have drowned had not Fitzerald stopped in his flight and aroused him.	:

Medalist.	Residence, etc.	Service.	Date of award.
Ernest J. Haslan	Quartermaster, third	December 31, 1917, Haslan rescued a man	June 16, 191
	Quartermaster, third class, United States	from drowning under the following cir-	
	Navy.	cumstances: A man returning from liberty drunk had fallen between the	}
		i seawan and a barge, in the narbor or	
		Brest, France. Haslan at once jumped in the water to his rescue and sustained	
		in the water to his rescue and sustained	
		the man in the water until a rope was thrown and both men pulled aboard the	1 .
		barge. Haslan was in great danger of	
•		being crushed between the barge and the	
Emil F. Herberg	Boatswain's mate,	Seawall.	Do.
Emit F. Hot beig	United States Navy.	August 7, 1918, Herberg rescued a man from drowning under the following cir- cumstances: At about 10.30 p. m. a sud- den squall struck the U. S. S. Mississippi	D0.
		cumstances: At about 10.30 p. m. a sud-	
•		den squall struck the U.S.S. Mississippi	
•		while the vessel was at anchor, and two small boats out. While making prepa-	
		rations to hoist these boats the bow line	
•	} .	rations to hoist these boats the bow line of one of them parted and the boat was	
		swept astern by the wind and sea. As	ĺ
		the boat passed under the quarter boom of the ship, most of the crew clung to the	
4		boom ladder, but one man was unable to	
		boom ladder, but one man was unable to maintain his hold and was swept away	l
		from the ladder. Herberg promptly jumped overboard with a line around	· .
•		jumped overboard with a line around	ł·
		him, swam to this man and held bim up until both could be hauled on board.	
		High wind and sea prevailed at the time.	
James E. Kelleher	Ship'scook, firstclass,	August 13, 1918, Kelleher made repeated dives in the Caledonian Canal, Inverness,	Do.
	United States Navý.	dives in the Caledonian Canal, Inverness,	· ·
		Scotland, in an attempt to rescue Corne- lius Crilly, seaman. United States Navy, who had fallen into the canal. Kelleher	
		who had fallen into the canal. Kelleher	
•		continued his efforts until he obtained a	
		hold on the man and brought him to the surface. He fastened a line to himself	
×1		and Crilly and then lapsed into uncon-	
		sciousness. Both men were then hauled	
		out. Kelleher was resuscitated, but Crilly could not be brought back to life.	
Irvin H. Smith	Seaman, United States	Crilly could not be brought back to file.	
LIVILLE, GILLIU	Navy.	January 4, 1919, rescued Lieut. Miles Wam-	Do.
		baugh, United States Navy. Wambaugh and Smith were in a boat which had swamped in the North River. Smith	-,
		swamped in the North River. Smith	
		had gotten hold of a bit of wire on some	
		piling just as the boat went down and he grasped Wambaugh with one hand	
•		while he held to the wire with the other.	
		There was a strong tide in the river at	
,		the time and there was grave danger of Smith losing his hold on the wire, in	
	,	which case both men would have been	
	,	l lost The precarious position of the two	ļ
		men was noticed by some men on a	
	· · · · · · · · · · · · · · · · · · ·	near-by dock and a line thrown to them. Both were then hauled on the dock to	
		safety.	
Owen Morris	Corporal, United	March 20,1918, a party of men were in bath-	June 24,191
	States Marine Corps.	ing near Santo Domingo City, Dominican	ŕ
		Republic. One of the party was carried	
		to sea by the under toward Morrisatonce	
	·	swam to his assistance. Owing to the breakers and heavy sea Morris could not	
		reach the drowning man. He returned to the beach with difficulty and rested a	
•		to the beach with difficulty and rested a	
		shorttime; then made two more attempts to assist the drowning man, both unsuc-	_
	,	cessful. The waves then washed the	
		drowned man into shallow water and his	
•		body was recovered. Morris was then	
* .		body was recovered. Morris was then called upon, notwithstanding his exhausted condition, to drive an automo-	
		bile 12 miles to a hospital in an endeavor	
	1	to bring back life to the drowned man.	

LOANS AND CURRENCY.

The following is the report of the Division of Loans and Currency for the fiscal year ended June 30, 1919:

Interest-bearing debt of the United States-Changes during the fiscal year ended June 30'-

Title of loan.	Rate.	Outstanding June 30, 1918.	Issued.	Retirements.	Outstanding June 30, 1919.
	Per cent.				
Consols of 1930	2	\$599,724,050.00	4.		\$599,724,050.00
Loan of 1908-18	3	63, 945, 460.00		\$63,009,460.00	1 936,000.00
Loan of 1925	. 4	118, 489, 900.00		400,000,100.00	118, 489, 900.00
Panama Canal loan:	•	110, 400, 500.00			110, 100, 000.00
Series of 1916-36	2	48, 954, 180, 00			48, 954, 180.00
Series of 1918-38	2	25, 947, 400.00			25, 947, 400.00
Series of 1961	2	50,000,000.00			50,000,000.00
Conversion bonds	3 3	28, 894, 500.00			28, 894, 500.00
One-year Treasury notes	3	20,094,000.00		19, 150, 000.00	20, 094, 000.00
	3	19, 150, 000.00		19, 150, 000.00	
Postal savings bonds-	01	11 000 700 00	4000 000 00		11 240 000 00
first to sixteenth series.	21/2	11, 060, 700.00	\$289, 260.00		11, 349, 960. 00
Certificates of indebted-		ļ.			
ness:					
Various issues		1,725,009,500.00	16,776,604,890.00	15,046,532,900.00	23, 455, 081, 490.00
2 per cent Pitman act	2		178, 723, 000.00		178, 723, 000.00
First Liberty loan		l		h	h t
bonds of 1932-47	32	1, 421, 240, 700.00		3 11, 169, 100.00	1,410,071,600.00
First Liberty loan con-					
verted bonds of 1932-47.	4 .	567,666,500.00	,	4 399, 873, 750.00	167, 792, 750.00
First Liberty loan con-				1 .	1
verted bonds of 1932-47.	41		405, 443, 150.00	2,003,050.00	403, 440, 100. 00
First Liberty loan sec-					
ond converted bonds			•		ļ
of 1932-47	41	.	3, 492, 050. 00		3,492,050.00
Second Liberty loan					
bonds of 1927-42	4	3, 746, 724, 600.00	89,600.00	3,042,609,850.00	704, 204, 350. 00
Second Liberty loan			· .		' ' '
converted bonds of				İ	
1927-42	. 41	.	3,034,609,850.00	172, 357, 600.00	2, 862, 252, 250.00
Third Liberty loan	•		, , ,	' ' '	
bonds of 1928	41	2,618,329,350.00	1,541,883,850.00	201,660,500.00	3,958,552,700.00
Fourth Liberty loan	-•	,,,	_,,,		, , , , , , , , , , , , , , , , , , , ,
bonds of 1933-38	41	l	6, 958, 481, 700.00	165,000,000.00	56,793,481,700.00
Victory Liberty loan			3,000,202,000.00		, , , , , , , , , , , , , , , , , , , ,
notes, 1922-23	47 & 33		2,823,229,700.00	l	62,823,229,700.00
War Savings and thrift	14 00 04		2,020,220,:00:00		1
stamps, series 1918-19.	74	8 349, 797, 297. 33	8 738, 247, 741. 07	8 134, 047, 603. 63	8 953,997,434.77
Soldiers' and sailors' civil	-	930,707,207,00	700, 21, , 11101	101,017,000.00	000,001,101111
relief bonds	33		179, 500. 00	100.00	179, 400. 00
Tomos bondo,			110,000.00	100.00	110, 100: 00
Total		11,394,934,137.33	32,461,274,291.07	19 257 413 913 63	24,598,794,514.77
	• • • • • • • •	22,002,001,101.00	02,101,211,201.01	120,201, 120,010.00	_ ==,000,000,01,011.

¹ Interest ceased August 1, 1918.
2 Includes \$8,821,000 on which interest has ceased.
3 Includes \$1,360 adjustment which was made subsequent to June 30, 1918.
4 Includes \$4,050 adjustment in amount issued—adjustment made subsequent to June 30, 1918.
6 Excludes \$1,022,887 full-paid subscriptions—bonds not delivered.
6 Actual deliveries of notes against full-paid subscriptions.
7 Thrift stamps do not bear interest.
8 Amount shown by Treasurer U. S. Amount outstanding June 30, 1918, not previously reported.

Interest on registered bonds and registered certificates of indebtedness.

	Checks issued.			
Title of loan.	Number.	Amount.		
Consols of 1930.	36,785 19	\$11,955,835.0 0		
Loan of 1908–1918. Loan of 1925 Panama Canal loan:	15,670	4, 156, 704. 0		
Series of 1916–1936. Series of 1918–1938.	2,199	978, 891. 60 516, 235. 40		
Series of 1961 Conversion bonds One year Transpure notes	431	1,300,296.73 197,107.50 199,050.00		
One year Treasury notes Soldiers' and sailors' civil relief bonds Postal savings bonds	204 17, 280	4,130.00 265,199.7		
Postal savings bonds. Certificates of indebtedness (2 per cent Pitman). Liberty loans:		364, 529. 2		
First Liberty loan 34 per cent First Liberty loan converted 4 per cent. First Liberty loan converted 44 per cent.	74,470 115,776 167,815	9,615,095.0 1,277,217.0 3,053,204.2		
First Liberty loan second converted 44 per cent	1,618 484.321	23,607.10 7,795,717.00		
Second Liberty loan converted 4½ per cent	464,123 1,325,724	14, 231, 334. 50 16, 735, 535. 0		
Fourth Liberty loan 4f percent		16, 203, 055. 0 88, 872, 744. 1		

Duplicates.

Insular and District of Columbia loans—Changes during year.

Title of loan.	Rate.	Outstand- ing June 30, 1918.	Issues.	Retire- ments.	Outstand- ing June 30, 1919.
Philippine:	Per ct.				
Land purchase loan of 1914-1934	4	\$7,000,000	<i>.</i>		\$7,000,000
Public improvement loans—					' '
First series, 1915-1935	4	2,500,000			2,500,000
Second series, 1916-1936	4	1,000,000			1,000,000
Third series, 1919-1939	4	1,500,000			1,500,000
Philippineloan of 1916 (1926-1946)		4,000,000			4,000,000
City of Manila sewer and water bonds— First series, 1915–1935.					
First series, 1915-1935	. 4	1,000,000			1,000,000
Second series, 1917-1937	4	.2,000,000			2,000,000
Third series, 1918–1938 Philippine certificates of indebtedness—	4	1,000,000			1,000,000
Philippine certificates of indebtedness—			212 202 202		
Coupon Apr. 1, 1919			\$10,000,000		10,000,000
City of Cebu loan of 1921-1941	. 4	125,000		• • • • • • • • • • • • • • • • • • •	125,000
Total Philippine		20 125 000	10,000,000		20 125 00
1 Otal F Intippine		20,120,000	10,000,000	• • • • • • • • • • • • • • • • • • • •	30, 125, 000
Porto Rico:					
Road loan 1910-1920-1927	4	425,000			425,000
San Juan Harbor improvement loans—		120,000		• • • • • • • • • • • • • • • • • • • •	120,000
Series 1912–1922–1937	4	100,000			100,000
Series 1914-1924-1939	1 4	200,000			200,000
Series 1915-1925-1940	I 4	200,000		1	200,00
Series 1917-1942		100,000			100,00
Irrigation loans—	i	,			,
Series 1913-1933-1943	1 4	1,000,000			1,000,000
Series 1913–1933	! 4	700,000			700,00
Series 1914-1951	4	400,000			400,00
Series 1915-1955-1958	4	400,000			400,00
Public improvements—		,			,
Series 1914-1925-1939	4	1,000,000			1,000,00
Serios 1916.	4	500,000			500,00
Refunding loans—	i	′			.,
Series 1914-1923, etc. Series 1915-1919-1935	4	655,000		l <i></i>	655,000
Series 1915-1919-1935*	4	300,000			300,000
Municipal third series	4	300,000			300,00
Total Porto Rico		6,280,000			6,280,000
Disrict of Columbia:					
50-year funded loan of 1924	3.65	5,581,300		\$7,300	5,574,000

Circulation.

The amounts of the several kinds of money in circulation in the United States on the 1st day of each month during the year are shown in the following table, in millions of dollars:

Money in circulation, 1918-19.

(In millions of dollars.)

***	1918, on 1st day of—					1919, on 1st day of—							
Kind.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау.	June.	July.
Gold coin	1,114 818	1,168 805	1,062 754	962 740	945 724	937 705	910 662	939 642	984 630	1,090 601	1,106 589	1,100 580	1,112 530
lars	77 379 1	78 361 1	79 344 1	81 330 1	81 315 1	82 294 1	83 264 1	87 233 1	81 216 1	81 207 1	81 195 1	81 179 1	- 169
Subsidiary silver United States notes Federal reserve notes	216 340 1,713	218 340 1,869	221 340 2,090	226 338 2,365	231 339 2,531	234 337 2,607	237 337 2,630	233 335 2,443	231 333 2,475	230 330 2,503	231 331 2,520	231 334 2,506	231 332 2,494
Federal reserve bank notes National-bank notes.	15 703	15 700	24 701	42 700	70 701	95 697	125 696	135 673	136 661	142 657	152 653	155 662	163 649
	5,379	5,559	5,621	5,790	5,943	5,993	5,951	5,726	5, 753	5,847	5,863	5,834	5,766
Per capita (in dollars)	50.8	52.4	52.9	54.4	55.8	56. 2	55.7	53.5	53.7	54.5	54.6	54. 2	54.3

¹ Revised figures.

The increases and decreases in the amounts of the several kinds of money in circulation between July 1, 1918, and July 1, 1919, are shown in the following table:

Comparative statement showing the changes in circulation.

	In circ	ulation—		
	July 1, 1918.	July 1, 1919.	Decrease.	Increase.
Gold coin Standard silver dollars Subsidiary silver Gold certificates. Silver certificates. Treasury notes, act of July 14, 1890. United States notes. Federal reserve notes. Federal reserve bank notes. National-bank notes.	77, 525, 527 216, 978, 302 818, 353, 349 379, 211, 468 1, 851, 114 340, 042, 812 1, 713, 074, 255	\$1, 112, 353, 324 80, 754, 524 231, 886, 499 530, 362, 211 169, 148, 295 1, 745, 161 332, 862, 551 2, 494, 029, 937 163, 245, 730 649, 641, 741	\$1,724,102 287,991,138 210,063,173 105,953 7,180,261 53,414,325	
Total	5,379,427,424	5,766,029,973	560, 478, 952	947, 081, 501
Net increase				386, 602, 549

Paper custody.

Kind.	On hand July 1,1918.	Received from contractors.	Issued to bureau.	On hand June 30, 1919.
Distinctive paper for United States securities, Federal reserve notes, Federal reserve, and national-bank currency. Internal-revenue paper. Postage-stamp paper. Check paper. United States bond paper. Parchment, artificial parchment, and parchment deed paper. Postal savings cards.	13,363,000 4,276,012 241,331 3,539,129 143,533 156,126	Sheets. 205, 600, 030 75, 760, 000 40, 556, 090 7, 794, 780 30, 003, 221 112, 541	Sheets. 195,092,465 70,418,300 39,655,022 4,006,579 20,748,956	Sheets. 29, 615, 184 18, 704, 700 5, 177, 080 4, 029, 532 12, 793, 394 131, 560 156, 136
Customs-stamp paper Miscellaneous papers. Philippine Islands paper: Distinctive paper for silver certificates,	515, 401	200,000 2,869,403	322,344 2,220,517	9,115 1,164,287
national-bank and Treasury notes Postage-stamp paper Internal-revenue and check paper	1, 101, 192 20, 498 46, 110	3, 175, 636 122, 077	3,075,200 43,077	1, 201, 628 99, 498 46, 110
Total	42,641,410	366, 193, 778	335, 706, 974	73, 128, 214
Rolls postage-stamp paper Rolls internal-revenue paper Rolls United States security paper	595	1,149 434 54	1,351 467 23	232 562 31

Custody of Federal reserve notes, series of 1914 and 1918.

Federal reserve bank.	On hand July 1, 1918.	Received.	Issued.	On hand June 30, 1919.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco. Total	259, 600, 000 35, 020, 000 39, 800, 000 34, 040, 000 68, 720, 000 94, 880, 000 16, 140, 000 23, 940, 000 46, 620, 000 21, 300, 000 5, 220, 000	\$234, 540, 000 689, 280, 000 233, 420, 000 181, 340, 000 173, 560, 000 161, 660, 000 393, 640, 000 167, 400, 000 90, 740, 000 105, 660, 000 197, 360, 000 2, 709, 840, 000	\$182, 920, 000 664, 900, 000 188, 740, 000. 147, 800, 000 147, 300, 000 147, 300, 000 291, 080, 000 117, 400, 000 61, 000, 000 35, 860, 000 189, 500, 000 2, 198, 200, 000	\$120, 640, 00 283, 960, 00 79, 700, 00 94, 300, 00 83, 380, 00 66, 140, 00 46, 500, 00 76, 360, 00 91, 400, 00 13, 080, 00

Audit and destruction of retired currency, thrift cards, and war savings stamps.

Statement of redeemed securities handled, accounted for, and destroyed during the fiscal year 1919.

Description.	Subjects.	Face value.
REDEMPTIONS. United States currency. Compound-interest notes. Refunding certificates. Federal reserve notes (redeemed by Federal reserve agents) Federal reserve notes (redeemed by Treasurer United States). Federal reserve currency 1 National-bank currency (5 per cent redemption fund). National-bank currency (retired) 1 National-bank currency (retired) 1 War savings certificate stamps Thrift cards. Federal farm loan bonds 1 Federal farm loan interim certificates 1 Internal-revenue stamps 1	13 50 1,654,800 91,881,333, 19,874,373 26,917,528, 2,297,930, 1,110,578 69,627,307 20,380,035 13,452 19,942,000	\$731, 404, 816. 00 220. 00 500. 00 12, 822, 000. 00 864, 495, 935. 00 31, 774, 820. 00 256, 875, 612. 56 22, 835, 072. 50 14, 471, 270. 00 348, 136, 535. 00 81, 520, 140. 00 10, 794, 670. 88 100, 149, 150. 00 50, 902, 926. 10
Total		2, 526, 183, 667. 98

¹ Not counted by Division of Loans and Currency; all other items counted by Division of Loans and Currency.
Not available.

Liberty bonds and Victory notes.

War loan securities account—Deliveries from vault, retirements, and outstanding from $April\ 6,\,1917,\,$ to June 30, 1919.

	Del	ivered.	Re	tired.
	Number of pieces.	Face amount.	Number of pieces.	Face amount.
First Liberty loan: Part-paid interim certificates. Full-paid interim certificates. First 34 per cent coupon bonds. First 34 per cent registered bonds. First converted 4 per cent coupon bonds First converted 4 per cent registered	2,728,500 5,676,950 4,790,937 113,398 3,933,676	\$2,829,200,000 4,130,200,000 1,444,786,250 350,292,200 615,506,350	2,728,454 5,662,643 1,804,729 29,185 2,486,195	\$2,829,199,245 4,124,183,050 311,743,350 62,074,600 463,647,200
bonds	162,841	78, 474, 500	87,785	57, 418, 550
First converted 41 per cent coupon bonds	2, 386, 438	556, 494, 900	566, 933	135, 426, 700
First converted 41 per cent registered bonds.	195,684	112,527,900	37, 461	23, 527, 850
First second converted 41 per cent coupon bonds	34,827	10,603,200	21, 101	7, 223, 850
First second converted 41 per cent reg- istered bonds	3, 117	2, 545, 000	-113	77,800
Second Liberty loan: Second 4 per cent coupon bonds Second 4 per cent registered bonds	15, 249, 507 564, 245	3,836,714,750 431,191,750	9, 826, 375 281, 993	3, 205, 246, 300 345, 288, 450
Second converted 41 per cent coupon bonds.				
Second converted 41 per cent registered	8,569,020	3,094,813,550	1,535,043	428, 279, 350
bonds	547,507	523, 203, 150	66,475	79,681,650
Third 41 per cent coupon bonds Third 41 per cent registered bonds Fourth Liberty loan:	24, 845, 118 1, 227, 263	4,314,049,100 582,883,300	5, 2 59, 689 8 4 , 050	850,699,850 41,388,600
Fourth 41 per cent coupon bonds Fourth 41 per cent registered bonds Victory Liberty loan:	33,006,754 2,100,926	6,893,142,850 1,049,016,350	5,530,964 89,958	895, 962, 650 169, 397, 800
42 per cent coupon Victory notes 43 per cent registered Victory notes 33 per cent coupon Victory notes 34 per cent registered Victory notes	13,905,217 266,997 482,791 1,844	3,080,380,800 144,605,800 710,942,000 17,381,500	10,431 1,696 148	3,692,000 1,029,150 605,000
Total Liberty bonds and Victory notes	120, 793, 557	34, 808, 955, 200	36, 111, 421	14,035,792,995
	On hand at banks an stock.	Federal reserve i replacement	Outst	anding.
	Number of pieces.	Face amount.	Number of pieces.	Face amount.
First Liberty loan:				
Part-paid interim certificates		•••••	46 14,307	\$755 6.016.950
First 3½ per cent coupon bonds First 3½ per cent registered bonds	69,720	\$13,671,350	2,916,488 84,213	6,016,950 1,119,371,550 288,217,600 146,719,500
First converted 4 per cent coupon bonds.	35, 276	5, 139, 650	1,412,205	146,719,500
First converted 4 per cent registered bonds.			75,056	21,055,950
First converted 4½ per cent coupon bonds.	410, 522	104, 423, 300	1, 408, 983	316, 644, 900
First converted 41 per cent registered bonds	1,110	3,479,850	157,113	85, 520, 200
First second converted 44 per cent coupon bonds	2,624	1,000,000	11,102	2,379,350
First second converted 4½ per cent reg- istered bonds	403	1,354,500	2,601	1,112,700
Second Liberty.loan: Second 4 per cent coupon bonds Second 4 per cent registered bonds	86,312 1	13, 266, 200 500	5,336,820 282,251	618, 202, 250 85, 902, 800
bonds	869,649	250, 261, 550	6, 164, 328	2, 416, 272, 650
Second converted 41 per cent registered bonds.	1,172	3,863,050	479, 860	439, 658, 450
Third Liberty loan: Third 4½ per cent coupon bonds Third 4½ per cent registered bonds	286, 220 3, 719	35, 592, 500 11, 509, 250	19, 299, 209 1, 139, 494	3,427,756,750 529,985,450
Fourth 41 per cent coupon bonds Fourth 41 per cent registered bonds	582,595 3,120	64,997;900	26, 893, 195 2, 007, 848	5,932,182,300 856,631,400

War loan securities account—Deliveries from vault, retirements, and outstanding from April 6, 1917, to June 30, 1919—Continued.

		Federal reserve d replacement	Outstanding.		
· <u>-</u>	Number of pieces.	Face amount.	Number of pieces.	Face amount.	
Victory Liberty loan: 42 per cent coupon Victory notes 43 per cent registered Victory notes 33 per cent coupon Victory notes 34 per cent registered Victory notes	3, 546, 371 3, 804 217, 180 700	\$839, 189, 050 21, 670, 850 313, 580, 000 9, 165, 000	10, 348, 415 261, 497 265, 463 1, 144	\$2,237,499,750 121,905,800 396,757,000 8,216,500	
Total Liberty bonds and Victory notes. Adjustments and issues pending June 30, 1919, net	6, 120, 498	1,715,151,650	78, 561, 638 1 149, 065	19,058,010, 5 55	
Outstanding public debt items, June 30, 1919			78,710,703	19, 126, 51 7, 20 0	

¹ Approximately 12,000 pieces full-paid interim certificates outstanding against which bonds may be delivered, not included.

² Includes \$1,728,350 face amount, full-paid interim certificates outstanding against which bonds may be delivered.

Consolidated report, war loan registered issues, and interest payments.

	April	5, 1917, to June 30	, 1919.		Fiscal year 1919.	
Registered bonds and notes.	Number of pieces.	Face amount.	Number of accounts.	Number of pieces.	Face amount.	Number of accounts
Issues:	,			4		
On original subscriptions	3,526,260 724,130	\$1,715,858,750.00 556,429,300.00	2, 168, 856 298, 879	2,954,052 584,567	\$1,111,484,650.00 488,377,500.00	1,819,85 212,76
change Upon transfer	620,577 53,729	570, 142, 550. 00 52, 133, 350. 00	309,041 43,742	539, 915 48, 474	478, 803, 050. 00 43, 461, 250. 00	309, 04 51, 24
•	4,924,696	2,894,563,950.00	2,820,518	4,127,008	2, 122, 126, 450.00	2,392,90
Retirements: Upon transfer Upon registered ex-	81,473	54,800,100.00	82,067	75,748	46,192,100.00	75,11
change Upon conversion	135, 284 381, 118	105,038,650.00 370,661,450.00	172,010 163,347	125,023 380,118	76,115,100.00 365,955,950.00	157, 51 162, 44
	597,875	530,500,200.00	417, 424	580,889	488, 263, 150.00	395,07
Checks for interest issued	4,384,687	87, 412, 333.50		3,836,270	68,934,764.93	
Addressograph operations: Registered bonds inscribed Interest checks in-	4,898,418			4,127,008		
scribed	4,309,467	-		3,836,270		
registered accounts Plates embossed for	2,783,620			2,392,909		·
mailing list	300,000			300,000		
etc., inscribed Impressions of plate	8,591,738			7, 178, 727		
proof	8,350,860 79,508 417,424			7,178,727 60,508 395,075		
Plates assorted	4,400,894			2,392,909 952,000		
schedules	60,000		ļ	40,000		
Total all items	35,143,929			28, 854, 133		
Corrections, new securities - issued	40,558	84, 181, 320.00		30,000	50, 494, 200.00	
iscrepancies adjusted	40,000			35,000		

Coupon securities issued upon exchanges—Treasury cases.

[Fiscal year 1919.]

	Denominational exchanges.		Registered exchanges.			Conversions.			
Loan title.	Num- ber of cases.	Num- ber of bonds.	Amount of bonds.	Num- ber of cases.	Num- ber of bonds.	Amount of bonds.	Num- ber of cases.	Num- ber of bonds.	Amount of bonds.
First 34's. First 44's. First 44's First second 44's. Second 4's. Second 44's. Third 44's. Fourth 44's. 43% Victory notes.	66 35 4 148	923 712 244 15 2,887 63,502 29,739 45,484 1	\$269,900 74,000 82,550 2,300 3,333,800 4,911,200 2,805,600 5,192,850 100	1,440 1,372 910 17 5,439 2,432 11,100 8,661 	20,005 3,663 2,638 22 20,987 21,450 51,250 29,423 	\$16, 311, 300 1, 380, 200 1, 351, 950 3, 000 13, 952, 300 18, 093, 400 15, 937, 250 7, 296, 050	6,122 28 10,136	21, 819 156 84, 255 	\$4,580,400 19,800 28,076,400

Coupon bonds and notes retired upon exchange for registered issues, 1,101,102 pieces, amounting to \$495, 115, 550.

Claims on account of lost, stolen, or destroyed interest-bearing securities.

	Fiscal year 1918.	Fiscal year 1919.
Registered:		
Liberty issues—	•	
Number claimants	79	1,347
Number bonds	113	2,206
Amount involved.	\$63,500.00	\$594,650.00
Number bonds reported recovered	19	266
Amount thereof.	\$7, 100.00	\$81,750.00
Other issues—	,	•
Number claimants.	43	56
Number bonds	89	133
Amount involved	\$119,080.00	\$46,620.00
Number bonds reported recovered	22	16
Amount thereof	\$53,720.00	\$2,520.00
Coupon:	•	,
Liberty issues—		
Number claimants	773	5, 256 14, 216
Number bonds	2,250	14, 216
Amount involved	\$377, 750.00	\$1,977,650.00
Number bonds Amount involved Number bonds reported recovered	. 117	537
Amount thereoi	\$48,600.00	\$117,850.00
Other issues—	,	'
Number claimants	5	. 4
Number hande	15	13
Amount involved	\$7, 400.00	\$2,200.00
Certificates of indeptedness:		
Number claimants		37
Number certificates	42	87
Amount involved	\$129,300.00	\$221,000.00
Number certificates reported recovered.	26	17
	\$68,500.00	\$68,000.00
War savings certificates and thrift stamps:	· ·	1
	52	3,128
Amount involved (maturity value) Number claims account deceased owners.	\$5,119.25	\$264, 678.50
Number claims account deceased owners		5,453
·		·

War loan securities audit account, Apr. 6, 1917, to June 30, 1919.

	Receive	d in vault.	Delivere	d to register.		o destruction mittee.
•	Number of pieces.	Face amount.	Number of pieces.	Face amount.	Number of pieces.	Face amount.
CANCELED SECURITIES AUDIT.		, .				
Liberty bonds and Victory notes:			000	2.00 507 000		
First 3's. First 4's. First 44's.	1,416,423 2,233,304 470,215	\$163,506,800 408,194,700 120,192,550	1,124,733 1,706,886 30,282	\$130, 807, 300 289, 004, 050 2, 725, 100	66,932 202,286 353,667	\$12,604,350 66,655,650 104,641,250
First 44's. First second 44's. Second 4's. Second 44's. Third 44's. Fourth 44's.	8,354 8,714,014 1,151,782 3,491,293	1,756,050 2,714,463,900 186,380,050 303,076,850	6,260,590 185,695 1,037,474	1,895,554,450 24,442,900 88,034,850	53,929 593,733 117,472	38,550 25,916,400 116,666,150 50,437,000
Fourth 4½'s	4, 183, 484	423, 373, 250	843, 952	75, 921, 550	697,417	132, 327, 050
Miscellaneous	7,655 573,049	3,651,100 581,936,500	557,622	566,936,500		
Matured coupons from un-	22, 249, 573	4,906,531,750		3,073,426,700	2,085,606	509, 286, 400
issued bonds	1,186,814	44, 156, 603 419, 879, 480				21,019,890
40 per cent paid interim certificates	801,616	499, 239, 800				
certificates	157, 909 5, 513, 348	393,347,465 3,607,136,400				
Total interim certifi- cates Certificates of indebtedness.	7, 659, 687 534, 129	4,919,603,145 1,907,373,500				1 007 373 50
Filled thirst cards	27,731,851	110, 927, 404 348, 136, 535				1,907,373,500 110,927,404 348,136,538
PAID SECURITIES AUDIT.						
Certificates of iudebtedness. Liberty bonds retired War savings certificates	2,047,233 44,593 260,592	19,082,974,000 45,726,150 8,904,176	2,047,233 30,044	19,082,974,000 30,621,700		
	Restore	d to stock.	Audite	ed on hand.	Unaudit	ed on hand.
	Number of pieces.	Face amount.	Number of pieces.	Face amount.	Number of pieces.	
CANCELED SECURITIES AUDIT.						
Liberty bonds and Victory notes:						
First 3½'s First 4's First 4½'s	i '644	\$4,750,000 750,000	81,766 222,841 57,533	4,126,200	109, 243 100, 64 28, 73	7 13,743,450
First 4½'s First second 4½'s Second 4½'s Second 4½'s			8,184 1,462,858 178,221	20,325,000	1. 194.13.	3 24,946,00
Third 44's. Fourth 41's. 42 per cent Victory	150,000	15,000,000	671,041 692,828	45, 840, 000 60, 377, 650	1,665,30	
notes Miscellaneous	7,655	3,651,100	15,427	15,000,000		
Total Liberty bonds and Victory uotes Matured coupons from un-	239, 558	36, 676, 550	3,390,699			528,177,25
issued bonds20 per cent paid interim certificates			1,186,814	15, 635, 762		7,500,95
40 per cent paid interim certificates			801,616			

War loan securities audit account, Apr. 6, 1917, to June 30, 1919-Continued.

	Restored to stock.		Audite	d on hand.	Unaudited on hand.	
	Number of pieces.	Face amount.	Number of pieces.	Face amount.	Number of pieces.	Face amount.
CANCELED SECURITIES AUDIT—continued.						
70 per cent paid interim certificates. Full-paid interim certifi- cates.			157, 909 5, 513, 348	\$393,347,465 3,607,136,400	İ	
Total interim certifi- cates		•				
Filled thrift cards	· · · · · · · · · · · · · · · · · · ·					
PAID SECURITIES AUDIT.						
Certificates of indebtedness. Liberty bonds retired War savings certificates				15, 104, 450 8, 904, 176		

DIVISION OF PUBLIC MONEYS.

The monetary operations of the Government have been conducted through the Treasurer of the United States, 9 Assistant Treasurers of the United States, 12 Federal reserve banks, 18 branch Federal reserve banks, the treasurer of the Philippine Islands, the American Colonial Bank of Porto Rico, and 1,331 national-bank depositaries.

To prevent disturbing the financial conditions on account of payments made in connection with subscriptions to Liberty bonds, Victory notes, and for the purchase of Treasury certificates of indebtedness, the Secretary continued the policy of specially designating incorporated banks and trust companies as depositaries of public moneys, thus permitting the subscribing banks to deposit by credit with themselves, until needed by the Government, the proceeds arising from the abovementioned sources. Such deposits paid 2 per cent to the Treasury.

On July 1, 1918, there were 6,510 special depositaries which, with 3,040 designated during the past year, made the total number 9,550 on June 30, 1919. Of these 4,511 were national banks and 5,039 State banks and trust companies. Sixty-five of the original 88 banks designated in the drought-stricken districts of Texas and New Mexico, under the Secretary's announcement of March 21, 1918, were continued through a portion of the year 1919 for the purpose of aiding the stock-raising industry. These deposits were repaid into the Treasury during the year.

During the fiscal year of 1918, 11 depositaries were established in foreign countries for the purpose of enabling Government disbursing officers to make prompt payments in connection with the purchase of supplies and for payment of officers, enlisted men of the Army and Navy, and for other purposes. Eleven additional depositaries were established for the same purpose during the year, so that on June 30, 1919, there were five depositaries in England, five in France, two in Belgium, three in Italy, two in Spain, one in Switzerland, two in Canada, and two in Argentina.

The amount of public moneys held by depositaries on June 30, 1919, was as follows:

	*:
Deposits in Federal land banks	\$500,000.00
Deposits in Federal reserve banks	
Deposits in special depositaries, account of sales of certificates of	, ,
indebtedness and Victory notes	905, 397, 000. 00
Deposits in foreign depositaries:	
To credit of Treasurer of the United States	24, 641, 009. 19
Deposits in national banks:	
To credit of Treasurer of the United States	45, 492, 512. 64
To credit of other Government officers	9, 081, 833. 82
Deposits in Philippine Treasury:	
To credit of Treasurer of the United States	6, 299, 935. 95
To credit of other Government officers	2, 075, 807. 01
Total of all funds with denositaries on June 30, 1919	008 045 454 11

On June 30, 1919, there were 765 regular national bank depositaries, 12 Federal reserve banks, 18 branch Federal reserve banks, 566 temporary national bank depositaries, and 9,550 special depositaries for Liberty loan and Treasury certificates of indebtedness funds. Eight regular depositaries were designated for the convenience of Government disbursing officers in connection with Army cantonments, camps, and aviation fields during the year, and 25 regular and 24 temporary depositaries were discontinued; 3,193 special depositaries were designated and 153 discontinued.

Under the provisions of the act of October 6, 1917, and the proclamation issued thereunder by the President under date of October 12, 1917, the Secretary of the Treasury purchased from funds deposited by the Alien Property Custodian United States securities of the par value of \$109,612,500. There were on hand July 1, 1918, similar securities of the par value of \$39,122,000. Securities of the value of \$47,336,000 matured and were redeemed, the proceeds being reinvested as available. The total amount of such securities carried by the Secretary of the Treasury in the vaults of the Treasurer of the United States in trust for the Alien Property Custodian on June 30, 1919, was \$101,398,500.

One Federal land bank was designated as a depositary of public moneys during the year in accordance with the provisions of the act of July 17, 1916, and a deposit of \$500,000 was made therewith, which deposit has since been repaid to the Government.

As authorized by the act of January 18, 1918, amending act of July 17, 1916, the Secretary of the Treasury purchased during the fiscal year 1919 \$85,615,000 farm loan bonds. The department was carrying on June 30, 1918, \$56,970,000 of such bonds, and the various Federal land banks repurchased bonds during the fiscal year 1919 to the amount of \$5,700,000, leaving the total amount of farm loan bonds on hand at the close of the year \$136,885,000.

On November 1, 1919, the total number of depositaries not including those carrying special deposits on account of subscriptions for Liberty bonds, Victory notes, and purchases of Treasury certificates was 1,295 and the amount held by them was \$45,140,659.63.

DIVISION OF BOOKKEEPING AND WARRANTS.

The fiscal transactions recorded upon the books of this division during the fiscal year ended June 30, 1919, were as follows:

Receipt accounts—customs, internal revenue, public lands, miscellaneous, Panama Canal receipts from tolls, etc., and public debt receipts—to the number of 932, and appropriation accounts for all executive departments, other Government establishments, and the District of Columbia to the number of 6,896, have been credited and charged, respectively, with all warrant entries affecting the receipts and disbursements, and the results exhibited in the annual reports of the department.

Eight thousand nine hundred and seventy-eight active accounts of collecting and disbursing officers of the Government were carried in the fiscal officers' ledgers of the division, recording their transactions as to collections and deposits of public moneys and of expenditures made from moneys advanced to them.

Warrants issued du	uring the fiscal year 1919.
--------------------	-----------------------------

General classes.	Number of warrants issued.	Gross amount involved.
Receipt warrants, items. Repay and counter warrants, items. Pay and transfer warrants.	20,657 30,128 172,086	\$33, 730, 260, 708. 18 4, 063, 562, 050. 13 38, 853, 203, 894. 87
Total	222,871	76, 647, 026, 653. 18

Appropriation warrants have also been issued to the number of 786, crediting detailed appropriation accounts with amounts provided by law for disbursement.

Warrants in the amount of \$68,520,064,604.88, representing receipts of \$33,730,357,414.76 and net disbursements of \$34,789,707,190.12, including Panama Canal and public-debt transactions, were credited and charged, respectively, to the general fund of the Treasury.

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Warrants representing \$5,119,057,406.16 were issued for adjustment of appropriation accounts, largely for the detailed naval accounts against "general account of advances," without affecting the general fund.

The following table exhibits the totals of the receipts and disbursements of the year for the general fund:

	Receipts.	Disbursements. a	Excess of receipts (+) or of disbursements a (-).
Ordinary Special: Purchase of obligations of foreign Governments.		\$15, 365, 362, 741. 76 3, 477, 850, 265. 56	-10,717,758,889.30 - 3,477,850,265.56
Purchase of farm loan bonds. Panama Canal. Public debt.	l	96, 662, 398. 59	96, 662, 398. 59
Total	33, 730, 357, 414. 76	34, 789, 707, 190. 12	- 1,059,349,775.36

This shows an excess of ordinary disbursements a over ordinary receipts of \$10,717,758,889.30, and an excess of all disbursements a over all receipts of \$1,059,349,775.36, taking into account special accounts as enumerated above, public debt transactions, and payments from the general fund of the Treasury during the year of \$12,265,775.08 for the Panama Canal without sales of bonds, offset in part by receipts from Panama Canal tolls, etc., of \$6,777,046.55.

The general fund.

Balance free of current obligations, June 30, 1918	\$1, 319, 347, 364. 14
year 1919, as above	
Deduct increase in disbursing officers' credits	
June 30, 1919, over disbursing officers'	
credits June 30, 1918	•
· ·	265, 279, 982. 94
	1, 054, 067, 381. 20
Deduct increase in matured interest obligations outstanding June 30, 1919, over such obligations outstanding June 30, 1918	51, 335, 339. 20
Balance free of current obligations, June 30, 1919	1, 002, 732, 042. 00

State bonds and stocks owned by the United States.

The following statement shows the nonpaying State bonds and stocks, formerly in the Indian trust fund, now in the Treasury, belonging to the United States:

a "Disbursements," as here used, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

	State.		Principal.	Interest coupons due and unpaid.
Louisiana North Carolina Tennessee.		••••••	\$37,000.00 58,000.00 335,666.66§	\$17, 220. 00 88, 140. 00 157, 830. 51
Total		•••••	. 430, 666. 663	263, 190. 51

A history of these State stocks and bonds is given in House Document No. 263, Fifty-fourth Congress, second session.

SECRET SERVICE DIVISION.

There were 510 arrests made by Secret Service agents or under their direction during the year. Nearly half of this number were for violations of sections 148 and 151 of the Federal Penal Code. Note raisers and check forgers were mainly responsible for this unprecedented record. Nine new counterfeit note issues were discovered in circulation, only two of which, however, were in any sense dangerous. Counterfeit notes amounting to \$22,839.10 were seized or captured. Sixteen thousand one hundred eighty-seven dollars and forty-eight cents in counterfeit coins were taken out of circulation or captured from the makers. One hundred and fifty-seven plates, 15 dies, and $109\frac{1}{2}$ molds for note and coin counterfeiting, together with miscellaneous contraband property, such as presses, cutting machines, crucibles, ladles, etc., were seized.

The nine new counterfeit note issues discovered were as follows:

February 1, 1919, \$20 Federal reserve note, Bank of New York. Poor photo-lithograph.

February 24, 1919, \$10 Federal reserve note, Bank of New York. Poor photo-lithograph.

April 30, 1919, \$5 Federal reserve note, Bank of Chicago. Poor lithograph.

April 30, 1919, \$20 Federal reserve note, Bank of San Francisco. Photograph; not deceptive.

May 6, 1919, \$1 silver certificate. Photo-mechanical. Poor.

May 6, 1919, \$10 Federal reserve note, Bank of New York. Very poor lithograph.

May 20, 1919, \$1 Federal reserve bank note, Bank of Cleveland. Zinc-etched. Poor.

May 23, 1919, \$5 Federal reserve note, Bank of Chicago. Etched; leceptive.

June 14, 1919, \$20 Federal reserve note, Bank of Boston. Etched; deceptive.

In addition to their work in the suppression of counterfeiting, agents of the service investigated many cases of thefts of Government property, violations of the gold exporting, customs, and other

laws relating to the Treasury Department and its several branches, as well as rendering valuable service in cooperation with the Food Administration and War Trade Intelligence Bureau.

DIVISION OF PRINTING AND STATIONERY.

Printing and binding.

It will be seen from the following table that a business of \$1,389,319.34 was done on an appropriation of \$475,000 for printing and binding. This was effected by credits from appropriations for which work for printing and binding could be reimbursed. large volume of work was the result of war conditions, and especially the enforcement of the laws for the collection of internal revenue and for the conduct of the War Risk Insurance Bureau. Reimbursed expenditures for printing and binding for the Internal-Revenue Service were, for the fiscal year 1919, \$395,693.08 (an increase of \$237,105.12 over the previous year), and those for the War Risk Insurance Bureau for 1919, \$221,102.89 (an increase of \$102,884.10 over 1918). The expenditure for printing and binding for the Internal-Revenue Bureau (not reimbursable) amounted to \$66,248.32, an increase over 1918 of \$4,938.59. The total expenditure for the entire Service, reimbursable and otherwise. Internal-Revenue \$461,941.40. The total expenditure for the Public Health Service was \$136,216.30, an increase of \$60,405.06 over the previous year.

In addition to the foregoing, there were increases over the fiscal year 1918 as follows: Customs Service, \$37,131.05; Woman's Liberty Loan Committee, \$27,904.90; and chief clerk and superintendent, \$4,428.18.

The principal decreases were War Savings Committee, War Loan Organization, \$271,636.34; printing and binding on account of issue of bonds, \$152,283.07; Office Comptroller of Currency, \$16,152.50; Office of Supervising Architect, \$8,385.25.

Of the allotment of \$475,000 for printing and binding for the fiscal year 1919 there was an unexpended balance of \$8,997.62.

Appropriations, expenditures, and reimbursements for printing and binding.

	Fiscal year 1918.	Fiscal year 1919.	Increase.	Decrease.
Appropriation	\$425,000.00 964,584.57	\$475,000.00 923,316.96	\$50,000.00	\$41,267.61
Total credits Total expenditures	1,389,584.57 1,348,133.74	1,398,316.96 1,389,319.34	8,732.39 41,185.60	
Balance	41, 450. 83	8, 997. 62		32, 453, 21
EXPENDITURES BY BUREAUS, OFFICES, AND DIVISIONS.				
Secretary and Assistant Secretaries Chief clerk and superintendent Disbursing clerk	8,709.34 1,793.81 521.13	9,061.10 6,221.99 502.96	351.76 4,428.18	18.17

Appropriations, expenditures, and reimbursements for printing and binding—Contd.

		Fiscal year 1918.	Fiscal year 1919.	Increase.	Decrease.
	BY BUREAUS, OFFICES, AND	-			
Division of:	0.15 00101111001				
Appointmen	ts	\$1, 281, 25	\$2,305,02	\$1,023.77	
Bookkeeping	and Warrants	22,317.91	\$2,305.02 26,272.75	3,954.84	
Customs	tsgand Warrants	\$1,281.25 22,317.91 3,836.08 945.10	1 3.187.54		\$648.5
Public Mone	ys. Stationery. urrency.	945.10	774.69		170.4
Loope and C	Stationery	452.34 1,347.63	763.84	311.50	224.3
Secret Service	a rency	414.09	1, 123. 24 737. 84	323.75	224.3
			141.09	020.10	47.8
Government Act	es uary v Bonds oan Bureau ne Treasury ee Currency	181, 14	395.52	214.38	
Section of Surety	Bonds	346.36	304.90		41.4
Federal Farm Lo	oan Bureau	346.36 6,227.75 7,321.14	5, 439. 83		787.9
Comptroller of the	16 Treasury	7,321.14	5,859.00		1,462.1 16,152.5
			18,412.14		10, 102. 0
Treasury De	partment nentartment	1,136.82	2,705.65	1,568.83	
War Departi	nent	1,136.82 2,756.00	2,705.65 4,227.68	1,471.68	
Interior Dep	artment	565.35	387.58 4,647.74 327.17		177.7
Navy Depar	tment	2,880.85	4,647.74	1,766.89	
Post Office T	ner Departments	643.38 4,661.34	1 327.17		316. 2 300. 5
Treasurer United	1 States	9,697.21	4,360.80 11,746.63	2 049 42	300.0
Register of the T	reasurv	53.00		441.65	
Commissioner of	artment tment her Departments. lepartment 1 States reasury Internal Revenue	7,587.04	16, 250. 49 8, 396. 97 14, 364. 46	8,663.45	
manual or mangra	vine and rimmes	7,081.26	8,396.97	1,315.71	
Supervising Arcl	nitect	22,749.71	14,364.46		8,385.2
Director of the M	lint	53.00 7,587.04 7,081.26 22,749.71 3,103.46 68,028.97	2,481.97 117,579.95 860.69	40 550 00	621. 4
Coast: Guard hea	donarters	4 455 83	860.69	49,550.98	3,595.1
Miscellaneous		4,455.83 35,067.97	44,942.85	9,874.88	
Customs Service	; 	23, 405. 87		26,000.86	
Independent Tre	nitect. fint. , Public Health Service dquarters easury Service epositaries ervice	23, 405. 87 4, 824. 65 6, 785. 62 4, 267. 31	10,186.00 7,503.36 9,762.73 49,997.83 2,212.66	248.94	
National-bank d	epositaries	6,785.62	10,186.00	3,400.38	
Coast Guard	ervice	5 122 50	0 762 73	4 630 23	• • • • • • • • • • • • • • • • • • • •
Internal Degrand	a Carriaa	52, 400 60	49, 997, 83	1,000.20	3,724.8
Mints and Assay	Offices	3, 848, 52	2, 212, 66		1,635.8
Custodians, etc.,	of public buildings	2, 233.56	3,418.70	1,185.14	
General Supply	Officesof public buildings Committee	18, 420. 57	3,418.70 13,162.05		5, 258. 5
		383,549.17	466,002.38	82,453.21	
REIMBUR	SED EXPENDITURES.	,			
Salaries and expe	enses, national-bank exam-				
	5.44	3,055.85	2,432.54		623.3
Ruscoul of Engre	Redemption Agency ving and Printing:	6,019.80	4, 519. 42		1,500.3
Postage-star	ap account	560.31	754.71	194,40	
Federal Rese	erve Board	24.49	51.42	26.93	
Bureau of War I	tisk Insurance	118, 218. 79	221, 102. 89	102,884.10	
Public Health S	ervice:	i		****	
Interstate qu	18 rantine	2 000 50	118.77	118.77	2 000 5
Rulaisanioa Riold invosti	iarantinetiongations	3, 202. 32	1,930.63	1 930 63	3, 262. 5
Protectingh	ealth of military forces	252.44	767.10	514.66	
Prevention of	ealth of military forces of spread of influenza onnel and maintenance of		7,776.22	7,776.22	
Pay of perso	onnel and maintenance of			,	
hospitals			540.:27	540.27	<i></i>
Expenses of loan	IS:	0 127 04	325.67		7 919 1
Act of Sept.	24, 1917 24, 1917 (as amended)	264, 296, 13	119.825.23		7,812.1 144,470.9
War Savings	Committee	367, 811, 54	119,825.23 96,175.20		271, 636, 3
	Oommitteeberty Loan Committee	8, 137. 84 264, 296. 13 367, 811. 54 8, 978. 03	36,882.93 33,017.97 358.56	27,904.90	271, 636. 3
Woman's Li	orms	21,087.70	33,017.97	11,130.19	
Customs blank for			358.56	222.55	• • • • • • • • • • • •
Customs blank for Federal farm loa	n banks	136.01			
Customs blank fo Federal farm loa Internal revenue	n banks , act of Oct. 3, 1917	158, 587. 96	395, 693. 08	251,100.12	ŀ
Customs blank for Federal farm loa Internal revenue National Securit	n banks, act of Oct. 3, 1917 y and Defense:	158, 587. 96	395, 693. 08	237,100.12	
Customs blank for Federal farm loa Internal revenue National Securit Act of Mar. 1	n banks , act of Oct. 3, 1917 y and Defense: 17, 1917	158, 587. 96 6. 93			
Customs blank for Federal farm loa Internal revenue National Securit Act of Mar. I Aid to farme Trading with	n banks , act of Oct. 3, 1917 y and Defense: 17, 1917 	158, 587. 96 6. 93	543.49 9.75	543.49 9.75	6.9
Customs blank for Federal farm loa Internal revenue National Securit Act of Mar. I Aid to farme Trading with Director General	n banks. , act of Oct: 3, 1917. y and Defense: 17, 1917. rs. of Railroads.	158, 587. 96	543.49	543.49	6.9
Customs blank of Federal farm loa Internal revenue National Securit Act of Mar. I Aid to farme Trading with Director General War Finance Coi	n banks., act of Oct. 3, 1917, y and Defense: 17, 1917 rs	158, 587. 96 6. 93 3, 150. 64	543.49	543.49	6.9 3,150.6
Customs blank for Federal farm loa Internal revenue National Securit Act of Mar. I Aid to farme Trading with Director General War Finance Coinenses. 1918-19	n banks., act of Oct. 3, 1917, y and Defense: 17, 1917 18	3, 150. 64 157. 09	543.49	543.49	6.9 3,150.6 157.0
Customs blank for Federal farm loa Internal revenue National Securit Act of Mar. I Aid to farme Trading with Director General War Finance Coinenses. 1918-19	n banks., act of Oct. 3, 1917, y and Defense: 17, 1917 18	158, 587. 96 6. 93 3, 150. 64 157. 09 12. 76	543.49	543.49	3,150.6 157.0 12.7
Customs blank frederal farm loa Internal revenue National Securit Act of Mar. 1 Aid to farme Trading witl Director General War Finance Coi penses, 1918-19 Customs—War T Customs—Enfor	n banks, , act of Oct. 3, 1917. y and Defense: 17, 1917. rs. n the enemy act. of Railroads. rporation, salaries and ex- crade Board.	3, 150. 64 157. 09	543.49	543.49	3,150.6 157.0 12.7
Customs blank frederal farm loa Internal revenue National Securit Act of Mar. I Aid to farme Trading witl Director General War Finance Coi penses, 1918-19 Customs—War T Customs—Enfor Auditor for War Mar in Customs—Enfor War Mar in Customs—Enfor War Mar in Customs—Enfor War Mar in Customs—Enfor War in Customs—Enfor War in Customs—Enfor War in Customs—Enfor War in Customs—Enfor War in Customs—Enfor War in Customs—Enfor War in Customs—Enfor War in Customs—Enfor War in Customs—Information in Customs—Information in Customs—Information in Customs—Enformation in Customs—Enfo	n banks., act of Oct. 3, 1917, y and Defense: 17, 1917 18	158, 587. 96 6. 93 3, 150. 64 157. 09 12. 76	543.49	543.49	
Customs blank frederal farm loa Internal revenue National Securit Act of Mar. 1 Aid to farme Trading with Director General War Finance Openses, 1918–19 Customs—War Customs—Enfor Auditor for Wa accounts abroa	n banks, , act of Oct. 3, 1917 y and Defense: 17, 1917 1s 1 the enemy act. of Railroads poration, salaries and ex- rade Board ement of espionage act. ur Department—Auditing	3, 150. 64 157. 09 12. 76 27. 66	543.49 9.75	543.49 9.75	6.9 3,150.6 157.0 12.7 27.6

Stationery.

The appropriation for stationery for the service of the Treasury Department and its various offices in and outside of Washington for the fiscal year 1919 amounted to \$298,000. Owing to demands caused by continued war conditions during the fiscal year additional appropriations were necessary, and \$100,000 was alloted out of the President's national security and defense fund, in addition to which \$80,000 was authorized by Congress to pay the adjusted prices on envelopes under authority of section 4 of the Post Office appropriation act approved July 2, 1918, making a total of \$478,000.

The total issues of stationery articles amounted to \$1,251,264.94, of which \$853,834.20 represented reimbursements for such supplies forwarded to services not having specific appropriations therefor.

The appropriation for the fiscal year 1920 amounts to \$306,400, but if present demands for supplies continue it will become necessary to request further appropriations to carry on this service.

The following statement exhibits the details in the transactions for this service:

Appropriation	
Total Purchase orders	1, 305, 446. 13
Balance.	
Stationery stock:	
On hand July 1, 1918	64, 150. 93
Purchase orders	
Total	1, 369, 597. 06
Issues for the year	1, 251, 264. 94
Inventory as of July 1, 1919:	
1919 value	118, 332, 10
1920 value	
Issues on account of appropriation:	
Office of the Secretary:	*
Secretary and assistants	2, 348. 41
Chief Clerk and Superintendent	1, 316. 07
Division of Appointments	1, 136, 66
Division of Bookkeeping and Warrants	699. 46
Division of Customs	751. 68
Division of Public Moneys	647. 51
Division of Printing and Stationery	34, 931. 33
Division of Loans and Currency	444. 37
Division of Mail and Files	96. 99
United States Coast Guard	5, 673. 21
Disbursing clerk	430. 63
Government Actuary	1.03
Section of Surety Bonds	. 136. 53
Auditor for the Treasur Department	1, 829. Q9

Auditor for the War Department. 403. 23 Auditor for the Interior Department. 1, 978. 50 Auditor for the Navy Department. 1, 978. 50 Auditor for the State and other Departments. 623. 01 Auditor for the Post Office Department. 2, 773. 12 Comptroller of the Treasury. 770. 77 Comptroller of the Treasury. 9, 770. 77 Comptroller of the United States. 20, 976. 01 Register of the United States. 20, 976. 01 Register of the United States. 4, 820. 87 Internal Revenue (inside). 4, 820. 87 Internal Revenue (inside). 4, 820. 87 Public Health Service. 6, 541. 70 Director of the Mint. 168. 41 General Supply Committee 9, 951. 85 Secret Service. 1, 040. 87 Farm Loan Bureau 1, 509. 14 Bureau of War Risk Insurance. 45, 000. 00 Bureau of Engraving and Printing. 8, 998. 83 Outside services: 1. Independent Treasury. 7, 158. 89 Mints and assay offices 1, 426. 44 Coast Guard. 4, 591. 04 Public Health Service. 9, 7, 449. 78 Custodians of public buildings. 1, 426. 44 Coast Guard. 4, 591. 04 Public Health Service. 9, 1, 81. 03 Internal Revenue. 42, 771. 44 Superintendents of construction 249. 07 Customs Service. 91, 181. 03 Internal Revenue. 42, 771. 44 War Risk Insurance (seamen) 418. 00 International High Commission 204. 68 National Bank Redemption Agency 2, 564. 25 Federal Reserve Board 3, 3, 37. 61 War Risk Insurance (committee 300. 180. 180. 180. 180. 180. 180. 180. 1	Issues on account of appropriation—Continued.	
Auditor for the Interior Department.	Auditor for the War Department	\$6,652.76
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etc.)		1, 011. 10
Total reimbursement		175, 000. 00
	Total reimbursement	853, 834. 20

a Does not include \$55,000 paid direct by Internal Revenue for collecting the war revenue, 1919.

Postage—Materials for bookbinder—Department advertising.

The following table shows appropriations, expenditures, etc., for postage, materials for bookbinder, and expenditures, etc., for department advertising for the fiscal years 1918 and 1919:

POSTAGE.

Fiscal year.	Appropriation.	Expended.	Unexpended balance.
1918. 1919.	\$1,200.00 1,200.00	\$1,199.05 1,200.00	\$0.95
MATERIALS FOR B	OOKBINDER.		
1918	\$250.00 250.00	\$249.36 248.78	\$0. 64 1. 22
DEPARTMENT AD	VERTISING.		·
Fiscal year.	Number of authorizations.	Expended.	Increase over previous year.
1918	1,044 1,346	\$4,947.87 7,219.93	\$3,645.13 2,272.06

OFFICE OF THE DISBURSING CLERK.

This has been the greatest year in the history of the office. For comparison there is given below a summary of the work performed during the last two fiscal years.

Comparative summary of work.

	1919	1918
Amount disbursed by check	\$138, 210, 610. 88 7, 618, 408. 47	\$98, 880, 962. 49 5, 911, 213. 49
Total amount disbursed	145, 829, 019. 35	104, 792, 175. 98
Number of checks issued. Number of salary payments in cash	298,738 163,300	266,036 155,505
Total number of payments Number of vouchers paid Number of collections made on account of rents, sales, etc., and deposited in the Treasury as revenues or as repayments to appro-	462,038 193,025	421, 541 228, 261
priations. Amount of said collections. Number of appropriations under which disbursements were made Number of claims for redemption of internal-revenue stamps paid by	2,950 \$441,194.78 647	3, 230 \$452, 193. 38 722
check	1,896	26,987

The amount disbursed by check in the past year includes the sum of \$86,580,423.16 expended for the purchase of farm loan bonds under the act of January 18, 1918, but leaving this out of consideration the amount disbursed by check for other purposes was \$51,630,187.72 as against \$33,862,665.56 for such purposes for the

fiscal year 1918, which shows an increase over the latter year of \$17,767,522.16, which is more than 50 per cent.

While it is true that the great bulk of additional work coming to the office through the various bureaus of the Treasury Department grew out of conditions created by the war, it appears that, unlike the war work that has come to many other branches of the Government, it will in the main be permanent. The new work of many bureaus will continue indefinitely. As examples, take the Internal Revenue Bureau, where vast official machinery must be maintained for collecting the war revenues; and take the Public Health Service with its many additional duties imposed by statute in connection with providing hospital and sanatorium facilities for discharged, sick, and disabled soldiers, sailors, and marines. Mention may also be made of the work of the Register's Office and the Division of Loans and Currency in connection with the various Liberty loans, and the work of the offices of the six auditors of the department.

In addition to making disbursements of appropriations under the control of the department, this office receives and accounts for moneys due the United States on account of rents of sites for public buildings, sales of public property, etc., under the offices of the Chief Clerk, Supervising Architect, Surgeon General of the Public Health Service, Commodore Commandant of the Coast Guard, and the War Loan Organization (Liberty loans).

During the year the disbursing clerk has continued to act in the capacity of disbursing clerk for the Tariff Commission, as provided by law, without additional compensation. The disbursements under this appropriation are accounted for in a separate account rendered to the Auditor for the State and Other Departments.

GENERAL SUPPLY COMMITTEE.

The fiscal year 1919 was for the General Supply Committee the most active in its history, the reported purchases made under the contracts negotiated by the Secretary of the Treasury through the General Supply Committee amounting to \$10,321,438.16. The following comparative statement shows the total purchases as reported to the committee for the past seven years:

Comparative statement showing total purchases as reported to the committee under contracts negotiated by the Secretary of the Treasury through the General Supply Committee.

Class.1	1913	1914 ·	1915	1916	1917	1918	1919
1	157, 508. 66 126, 837. 35 84, 512. 05 97, 556. 96 97, 911. 49 87, 236. 00	\$597, 511. 37 95, 765. 64 100, 669. 72 52, 997. 71 36, 183. 24 86, 546. 75 95, 587. 75 59, 386. 76 162, 476. 11	\$446, 767. 89 96, 529. 62 84, 716. 82 63, 942. 06 44, 385. 31 98, 856. 25 96, 588. 39 66, 163. 87 240, 660. 95	\$473,358.73 61,632.32 101,775.84 59,638.34 40,400.14 81,905.16 81,594.30 84,700.24 313,654.83	\$555, 922. 62 72, 929. 44 106, 340. 26 47, 868. 96 47, 604. 65 115, 387. 46 85, 844. 02 60, 097. 31 520, 352. 64	\$2,096,321.53 113,616.94 196,087.94 77,760.43 60,625.93 230,721.80 97,432.97 85,216.89 1,423,139.12	\$2,103,974.31 138,763.59 78,228.54 102,438.76 54,671.79 174,502.43 31,253.00 100,930.01 1,429,884.65
10 11 12 13 14 15 16 17 18 19 20	230, 988. 67 102, 152. 12 52, 451. 68 4, 424. 67 276, 266. 66 336, 000. 00 180. 75 8, 580. 00 6, 693. 58	247,971.94 97,060.53 72,481.55 4,384.99 268,014.08 184,997.33 236.88 3,768.00 30,380.39 91,753.94 94,028.84	218, 687. 27 104, 053. 15 63, 490. 42 5, 514. 96 357, 411. 93 287, 411. 07 41. 35 5, 620.00 74, 861. 57 105, 688.00 96, 106. 66	245, 013. 80 95, 585. 12 77, 626. 88 4, 476, 20 324, 698. 80 405, 377. 84 3, 375. 75 6, 605. 00 63, 126. 51 104, 923. 86 82, 413. 51	279, 391. 78 122, 937. 42 72, 501. 30 4, 928. 88 342, 123. 46 630, 647. 68 2, 950. 90 18, 372. 40 421, 869. 49 131, 736. 25 95, 116. 93	242, 403. 59 41, 360. 20 101, 381. 81 12, 831. 02 175, 893. 08 2, 867, 123. 80 1, 955. 99 26, 615. 00 1, 592, 225. 85 280, 811. 04 456, 496. 38	171, 593. 89 188, 363. 21 121, 814. 71 5, 262. 73 3, 234. 22 2, 530, 664. 35 3, 121. 64 1,088, 558. 88 509, 022. 58 1,485, 154. 81
Total	2,728,767.64	2,382,203.52	2,557,497.54	2,714,883.17	3,734,923.85	10, 180, 021. 31	10, 321, 438. 18

¹ This signifies "Class No." as follows:

CLASS No.	NAME OF CLASS.
	Chatianany management along and deafting anyunities
2	Stationery, paper and paper articles, and drafting supplies. Hardware, metals, leather and saddlery.
3	Dry goods, clothing, boots and shoes, cloth bags, flags, wearing apparel, window shades, and cordage.
4	Drugs and medicines, and chemicals.
. 5	Laboratory apparatus, and hospitals appliances and surgical instruments.
ě	Electrical, engineering, and plumbing supplies.
. 7	Lumber, millwork, packing boxes and sawdust, and building materials.
8	Brushes, glass, lubricants, painters' supplies, and paints.
. 9	Furniture and floor coverings.
10	Groceries and provisions, meat and meat products, fish, and household supplies.
11	Forage, flour, and seed.
12	Photographic supplies, meteorological instruments, towers, etc., and meat-inspection supplies.
13	Engraving, printing, and lithographic supplies (excluding supplies for the Government Printing Office and the Bureau of Engraving and Printing).
14	Ice.
15	Incandescent electric lamps.
16	Incandescent gas-lamp supplies.
. 17	Motor trucks.
18	Machines: Addressing, computing, duplicating, folding, sealing, and typewriting; supplies for addressing machines; typewriter exchange allowances; and typewriter equipment and repair parts.
19	Electric service.
20	Telephone service

In addition to the regular work of contracting for supplies for use by the executive departments and independent establishments of the Government in the District of Columbia, in accordance with the act of June 17, 1910, the committee is handling all surplus material, supplies, and equipment located in the District of Columbia in accordance with the following Executive order of the President and regulations issued by the Secretary of the Treasury:

REGULATIONS RELATING TO THE TRANSFER OF MATERIAL, SUPPLIES, AND EQUIPMENT.

[1918.—Department Circular No. 129.—Chief Clerk.]

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, December 10, 1918.

To all whom it may concern:

EXECUTIVE ORDER.

Whereas, the present emergency has created a condition whereby large quantities of office material, supplies, and equipment now in the hands of the executive departments and other establishments of the Government in the District of Columbia will fall into disuse because of the cessation of war activities, or for other reasons, it hereby is ordered that all such office materials, supplies, and equipment not required for use by the executive departments and independent establishments be transferred hereafter to the Secretary of the Treasury, to be handled through the General Supply Committee for the benefit of the municipal government and the governmental service in the District of Columbia in the following manner:

1. The several executive departments and independent establishments and the municipal government in the District of Columbia shall not purchase any of the classes of material described herein unless the Secretary of the Treasury has certified that there is not in the possession of the Government material equipment, or supplies

that there is not in the possession of the Government material, equipment, or supplies

that are serviceable.

2. No executive department, independent establishment, or the municipal government of the District of Columbia shall be permitted to obtain any of the classes of material, supplies, and equipment described herein from the Secretary of the Treasury unless such services have an appropriation available for the procurement thereof.

3. All material obtained from the Secretary of the Treasury shall be paid for by

transfer of appropriation from the purchasing service to the selling service and the proceeds covered into the Treasury in accordance with existing law.

4. All material, supplies, and equipment purchased hereunder by one service from another, if the same has not been used, shall be sold at actual cost, and if the same has been used, at a cost based upon length of usage, but in no instance to be less than seventy-five per centum of cost.

5. Material of the classes herein described which is condemned as unfit for use may be disposed of otherwise than to governmental services by the Secretary of the

Treasury. And usable material remaining unsold to other services of the Government shall be held by him for disposition by law.

6. The Secretary of the Treasury shall keep a record of all material received and disposed of by him hereunder and the price at which disposed of and shall prescribe the regulations necessary to carry this order into effect.
7. This order shall supersede the Executive Order of November 29, 1918, dealing

with the same subject matter.

WOODROW WILSON.

THE WHITE HOUSE, 3 December, 1918.

In pursuance of the foregoing, the following regulations are prescribed:

1. All office material, supplies, and equipment now in the hands of the executive departments and other establishments of the Government in the District of Columbia, which will fall into disuse because of the cessation of war activities, or for other reasons, shall hereafter be transferred to the General Supply Committee. The office transferring the articles to the committee shall make a complete inventory of the same, using transfer invoice, G. S. C. Form No. 22, giving full description thereof, cost, and appropriation from which purchased.

The transfer invoice form shall be executed in triplicate, the original and duplicate copies forwarded to the General Supply Committee and the triplicate copy retained n the files of the office transferring the articles. The office transferring the articles to the committee shall properly classify the same, using either G. S. C. Form 23, classification tag (article), or G. S. C. Form 24, classification tag (lot), which must be attached to the article or lot.

Upon receipt of the transfer invoice, the General Supply Committee, provided the articles are properly classified, will take over the office material, supplies, or equipment in question, issuing transfer invoice receipt, G. S. C. Form No. 25, therefor.

A proper record shall be kept by the General Supply Committee showing the office material, supplies, and equipment received, the executive department or other establishment from which received, the cost thereof, and appropriation from which purchased.

2. Before issuing an order for material, supplies, or equipment to commercial dealers, every ordering officer of the executive departments and independent establishments of the Government in the District of Columbia, and the municipal government of the District of Columbia, shall, preliminary to the signing of such orders, submit to the General Supply Committee a list or lists, showing all articles contemplated to be ordered, together with the quantities thereof. The articles must be identified by the number of the order upon which it will be embraced, or by the number of the requisition upon which it is required, according to which of such designations concords best with the existing systems of purchase. Upon receipt of such lists they will be viséed by the General Supply Committee and returned to the ordering officer with an indorsement indicating which of the articles should be procured from the committee, and, which may be ordered from commercial dealers, together with specific authorization for the latter method of procurement, which specific authorization shall be certified by the Superintendent of Supplies, General Supply Committee, in the following form:

Above items, stamped G. S. C., should be procured from the General Supply Committee. All unstamped items are hereby authorized for purchase from commercial dealers in compliance with provisions of existing law, it being hereby certified that there is not already in the possession of the Government and available for transfer through the General Supply Committee similar material, equipment, or supplies that are serviceable. By direction of the Secretary of the Treasury.

Superintendent of Supplies, General Supply Committee.

Date ———.

- 3. The several executive departments and independent establishments of the Government and the municipal government of the District of Columbia will use their regular order forms in making requisition for office material, supplies, and equipment referred to above. All material, supplies, and equipment issued by the committee, if the same have not been used, shall be sold at actual cost, and if the same have been used, at a cost based upon length of usage, to be fixed by the General Supply Committee, but in no instance to be less than 75 per cent of cost.
- 4. In drawing an order on the General Supply Committee for material, supplies, or equipment, the ordering officer shall state the appropriation to which the articles are properly chargeable. Upon delivery of said material, supplies, or equipment to the ordering office, delivery receipt, G. S. C. Form No. 26, shall be given to the General Supply Committee.
- 5. In ordering material, supplies, and equipment from the General Supply Committee, the office ordering the article shall forward with each of such orders a complete set of its voucher forms, upon which the account for the articles should be rendered. The General Supply Committee, when the material, supplies, and equipment embraced upon the order have been delivered, will prepare a voucher therefor upon the voucher forms accompanying the order. This voucher will be certified by the Superintendent of Supplies, General Supply Committee, and forwarded to the ordering office for the necessary certification, approval, and record; whereupon it will be forwarded to the proper auditor for settlement and adjustment of appropriations.
- 6. All material, supplies, and equipment transferred to the General Supply Committee not suitable for reissue or for further Government use, upon approval by the Secretary of the Treasury, shall be condemned as unfit for use and sold by the General Supply Committee, the proceeds to be deposited and covered into the Treasury as miscellaneous receipts or to the credit of the proper appropriation where authorized by law. All usable material remaining unsold to other services of the Government on account of excess cost or for other reason shall be held by the General Supply Committee, and it shall make a full report at the close of each fiscal year to the Secretary of the Treasury regarding such material, supplies, and equipment, together with its recommendation for enactment of law relative to its disposal.
- 7. The General Supply Committee shall keep a record of all material received and disposed of by it, as provided for by the Executive order and by these regulations, and make report to the Secretary of the Treasury at the close of each fiscal year, showing (1) the cost of articles transferred to it by each of the executive departments and other establishments of the Government in the District of Columbia; (2) the cost and selling price of articles issued to each of the executive departments and independent establishments and the municipal government of the District of Columbia; (3) the inventory value of articles condemned and sold, together with the amount covered into the Treasury as proceeds of condemned Government property; (4) cost of articles on hand.
- 8. All correspondence in connection with the foregoing should be addressed to the General Supply Committee, Auditors' Building, Fourteenth and B Streets SW., Washington, D. C.

W. G. McAdoo, Secretary.

To carry into effect the above Executive order and Treasury Department regulations, Congress provided an appropriation of \$100,000 in the "Act making appropriations to supply deficiencies in appropriations for the fiscal year ending June 30, 1919, and prior years, and for other purposes," approved February 25, 1919.

The various governmental establishments in Washington have, generally, cooperated in fine spirit in carrying out the provisions of the Executive order under which this work is carried on. There have been but few instances where objections have been raised on account of the condition of the articles delivered, and, in these particular cases, the objections were no doubt due more to the inherent habit among purchasing officials of demanding the delivery of material in perfect condition, than to any desire to be discordant with the spirit of the Executive order of December 3, 1918, and, in justice to the purchasing officials of the Government, it must be said that, as a rule, they view this work in its larger sense and subordinate any purely departmental advantage to the greater interest of the Government as a whole.

From the inception of this work the question of adequate space for the efficient and expeditious handling of property received and issued has been a vexatious problem. The buildings, formerly occupied as soldiers' barracks, now assigned to the General Supply Committee at East Potomac Park, are small and detached, and, by reason of their poor construction, are not adapted for warehouses. The work has, on this account, been greatly hampered. Notwithstanding this and other disadvantages, every effort has been made to measure up to the demands made upon the committee, and it is believed that satisfactory service has been uniformly rendered.

The several statements following show in detail the results accomplished, and amply justify the existence of an organization for handling this work:

Statement of material received by the General Supply Committee December 10, 1918, to June 30, 1919.

Trańsferred by—	Invoice price	Transferred by—	Invoice price.
Agriculture, Department of Commerce, Department of Committee on Public Information Council of National Defense. Food Administration Fuel Administration Capital Issues Committee Labor, Department of	516. 65 23, 258. 93 2, 260. 00 240, 239. 82 115, 116. 20 4, 500. 17	Navy Department Treasury Department War Pepartment War Finance Corporation War Industries Board War Trade Board	3, 628. 85 254, 594. 20 29. 70 203, 171. 01 151, 746. 45

Statement of material sold by the General Supply Committee December 10, 1918, to June 30, 1919.

Purchased by—	Cost.a	Charge.b
Agriculture, Department of	\$37, 247. 92'	\$31, 897. 29
Alian Property Custodian	708. 42	676.97
Botanic Garden, United States.	21.80	21.80
Butanic Garden, United States. Bureau of Efficiency Commerce, Department of Council of Metional Defense	89. 43	81.24
Commerce, Department of	18, 958. 31	17, 225. 66
Council of National Defense	1,472.33	1, 197. 37
District of Columbia. Employees Compensation Commission.	4,842.38	4, 075, 09
Employees Compensation Commission	1, 228, 53	1, 028, 65
Federal Board for Vocational Education.	32, 851.00	27, 697. 12
Federal Board for Vocational Education Federal Trade Commission	1,069.17	874.71
Food Administration	80.16	80.16
Fuel Administration	251. 43	218.63
Government Printing Office	1, 016, 61	842.36
House of Porgoontatives	12.31	10.46
Interior Department	16, 304, 83	14,370.66
Interdepartmental Social Hygiene Board	795, 28	671. 88
International High Commission	395, 12	321. 15
Interior Department Interior Department Interdepartmental Social Hygiene Board International High Commission Interstate Commerce Conlimits on Interstate Conlimits on Interstate Conlimits on Interstate Conlimits on Interstate Conlimits on Interstate Conlimits on Interstate Conlimits on Interstate Conlimits on Interstate Conlimits	5, 422, 52	4,730.92
DISTIGE DEDARTIBEIT OF	1, 502. 01	1, 322. 46
Labor, Department of. Library of Congress Lincoln Memorial	9, 493. 29	9, 234. 95
Library of Congress	450, 25	374. 51
Lincoln Memorial	14. 92	14. 92
Marine Corns	2, 509. 50	2, 113, 49
Marine Corps. National Advisory Committee on Aeronautics.	27. 28	27. 28
Navy Department	4, 793, 88	4, 229, 21
Navy Department Panama Canal Commission	88.05	85. 98
Post Office Department	4, 401, 38	3, 942. 67
Post Office Department Shipping Board, United States.	46, 328. 73	38, 653. 66
Smithsonian Institution.	612. 94	557. 39
State Department.	4, 235. 88	3,741.44
Treasury Department	349, 457. 65	294, 602, 89
War Danartment	4, 022, 05	3, 588. 99
War Department War Finance Corporation	157, 81	126. 40
War Industries Board.	58. 50	58. 50
War Trade Board	3,766.85	3,369.54
White House	506.82	431.74
, into Addisc.	300, 82	401.14
Total	555, 195, 34	472, 498. 14

a Original cost as shown by transfer invoices.

Note.—There were no auction sales held during the period covered by this report.

Statement of principal items of material in warehouses of General Supply Committee June 30, 1919.

~~, ~	
Typewriter desks	Typewriter chairs 738
Flat-top desks	Folding chairs
Quartered and plain oak tables	Wrenches 923
Kitchen tables 854	Hatchets
Typewriters, all makes	Waste baskets
Adding machines	Desk baskets
Typewriter stands and tables	Index cards
Straight-leg chairs	Folders 430, 430
Revolving chairs	Guide cards

Recapitulation of stores account covering period December 10, 1918, to June 30, 1919.

Doc. 10 to June 30: Transferred to the General Supply Committee, as per detailed monthly statements	Dec. 10 to June 30: Net sales, as per detailed monthly statements Discount allowed on gross sales.	\$472,498.14 82,697.20
	June 30. Balance	476, 753. 20
Total	Total	1, 031, 948. 54

The following Executive order of the President and regulations issued by the Secretary of the Treasury designated the General Supply Committee as the central agency to maintain records of all surplus material, supplies, and equipment available because of the cessa-

b Net amount of vouchers.

tion of war activities throughout the United States, which adds greatly to the work of the committee:

[1919.—Department Circular No. 163.—Chief Clerk.]

REGULATIONS RELATING TO INFORMATION ON SURPLUS MATERIAL, SUPPLIES, AND EQUIPMENT.

. [Sec. 5 of the act approved July 11, 1919.]

TREASURY DEPARTMENT, Office of the Secretary. Washington, September 3, 1919.

To all whom it may concern:

EXECUTIVE ORDER.

WHEREAS, Section 5 of the Act approved July 11, 1919, "Making appropriations to supply deficiencies, etc.," requires—

That the heads of the several executive departments and other responsible officials, in expending appropriations contained in this or any other Act so far as possible shall purchase material, supplies, and equipment, when needed and funds are available, from other services of the Government possessing material, supplies, and equipment no longer required because of the cessation of war activities. It shall be the duty of the heads of the several executive departments and other officials, before purchasing any of the articles described herein, to ascertain from the other services of the Government whether they have articles of the character described that are serviceable. And articles purchased by one service from another, if the same have not been used, shall be paid for at a reasonable price not to exceed actual cost, and if the same have been used, at a reasonable price based upon length of usage. The various services of the Government are authorized to sell such articles under the conditions specified, and the proceeds of such sales shall be covered into the Treasury as a miscellaneous receipt: Provided, That this section shall not be construed to amend, alter, or repeal the Executive Order of December 3, 1918, concerning the transfer of office material, supplies, and equipment in the District of Columbia falling into disuse because of the cessation of war activities."

AND WHEREAS, In order to carry out properly the provisions of this Act, it is necessary to establish a central agency where information relative to the surplus material, supplies, and equipment of the various services of the Government may be obtained, I hereby designate the General Supply Committee, of the Treasury Department, as the organization to maintain records of such surplus material, supplies, and equipment as may be reported to it by the heads of the various services of the Government. It shall further be the duty of the General Supply Committee to answer promptly inquiries from the head of any service of the Government, or his authorized representative, relative to the probable availability of any surplus material, and to inform the person making the inquiry what service, if any, has reported the material about

which the inquiry is made as available.

It shall be the duty of the head of each of the several executive departments and independent establishments of the Government to designate a central agent for his particular service to whom all surplus supplies of his service, under the Act, shall be reported; and it shall be the duty of this central agent to advise the General Supply Committee of the surplus material, supplies, and equipment available from his service, to answer inquiries from other services in regard to such material, supplies, and equipment, and to arrange with the other services the details of any purchase which

may be made under the provisions of this Act.

The provisions of this Order shall be carried into effect in accordance with regulations to be prescribed by the Secretary of the Treasury.

WOODROW WILSON.

THE WHITE HOUSE, 27 Aug., 1919.

In pursuance of the foregoing, the following regulations are prescribed:

- 1. By the terms of the above quoted Executive order, all material, supplies, and equipment no longer required because of the cessation of war activities now in the possession of the various Government departments and independent establishments not within the provisions of the Executive order of December 3, 1918, are to be reported to the General Supply Committee, through the central agent of the establishment in interest. Such reports should give as full information as possible.
- 2. The above-mentioned law and Executive order make it the duty of the various Government departments and independent establishments, before issuing an order to commercial dealers for material, supplies, and equipment for use of the field service of such establishments, to submit a list of articles desired to the General Supply Committee. Upon receipt of such list the General Supply Committee will indicate thereon, from the information available, whether any of the articles desired are procurable from other services of the Government.
- 3. Details concerning the actual transfer of property will be arranged between the purchasing department or establishment and the central agent of the department possessing the material, supplies, or equipment, as the General Supply Committee will not function in the actual physical transfer or adjustment of accounts, but will act as a central informative body only.
- 4. In order that the information desired may be furnished with as little delay as possible, and to avoid confusion, it is requested that the following form (size 8 by 10½ inches) be used for the submission of lists of articles desired.

Dept. No	FIELD SERVICE INQUIRY.
·	(Department.)
•	(Office.)
GENERAL SUPPLY COMMITTE	(Date.)

Auditors' Building, Fourteenth and B Streets SW., Washington, D. C.

Gentlemen: Please advise, from information furnished your office, whether the items listed below may be procured from other services of the Government in accordance with Section 5 of the act approved July 11, 1919, and the Executive order dated August 27, 1919.

		(Title.)					
Department reporting surplus.	Quantity.	Articles.					
	. ,						

- 5. The disposition of surplus material, supplies, and equipment in the District of Columbia is provided for by the Executive order of December 3, 1918, and regulations prescribed by the Secretary of the Treasury in Department Circular No. 129, dated December 10, 1918.
- 6. All correspondence in connection with the foregoing should be addressed to the General Supply Committee, Auditors' Building, Fourteenth and B Streets SW., Washington, D. C.

Carter Glass, Secretary of the Treasury.

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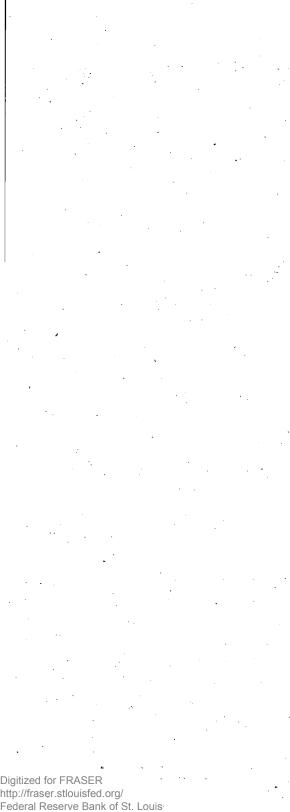


Table A.—Statement of the outstanding principal of the public debt of the United States June 30, 1919.

		·	•		•		
	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amountissued.	Amount out- standing.
OLD DEBT.							
For detailed information in regard to the earlier loans embraced un this head, see Finance Report for 1876.	nder	On demand	5 and 6 per cent.		Indefinite		\$151,610.26
TREASURY NOTES PRIOR TO 1846.		1 .	ŀ				
Acts of October 12, 1837 (5 Statutes, 201); May 21, 1838 (5 Statutes, 2 March 2, 1839 (5 Statutes, 323); March 31, 1840 (5 Statutes, 370); H ruary 15, 1841 (5 Statutes, 411); January 31, 1842 (5 Statutes, 469); gust 31, 1842 (5 Statutes, 581); and March 3, 1843 (5 Statutes, 614).	Feb- Au-	1 and 2 years from date.	of 1 to 6 per cent.	Par	\$ 51,0 0 0,000.00	\$47,002,900.00	(1)
TREASURY NOTES OF 1846.		1			,		
Act of July 22, 1846 (9 Statutes, 39)	1 year	1 year from date.	of 1 to 5% per cent.	Par	10,000,000.00	7, 687, 800. 00	(1)
Act of August 10, 1846 (9 Statutes, 94)	5 years	5 years from date.	5 per cent	Par	320, 000. 00	303, 573, 92	(1)
Act of January 28, 1847 (9 Statutes, 118)	land 2 years	1 and 2 years from date.	5% and 6 per cent.	Par	23,000,000.00	26, 122, 100.00	(1)
Act of December 23, 1857 (11 Statutes, 257)	1 year	1 year from date.	3 to 6 per cent.	Par	Indefinite	52, 778, 900. 00	(1)
Act of February 11, 1847 (9 Statutes, 125)	Indefinite	At the pleas- ure of the	6 per cent	Par	Indefinite	233, 075, 00	(1)
Act of January 28, 1847 (9 Statutes, 118)	20 years	Government. Jan. 1, 1868	6 per cent	per ct.	23, 000, 000. 00	328, 230, 350.00	950.00
Act of September 9, 1850 (9 Statutes, 447)	14 years	Jan. 1, 1865	5 per cent	Par	10,000,000.00	5,000,000.00	20,000.00
Aet of June 14, 1858 (11 Statutes, 365)	15 years	Jan. 1, 1874	5 per cent	Av. pre.	20, 000, 000. 00	20, 000, 000. 00	2, 000. 00
Act of February 8, 1861 (12 Statutes, 129)	10 or 20 years	Dec. 31, 1880	6 per cent	(Av.)89.03	25, 000, 000. 00	18, 415, 000. 00	5,000.00
Act of March 2, 1861 (12 Statutes, 178)	60 days or 2 years.	years after	6 per cent	1,7% per	Indefinite	35, 364, 450. 00	2,300.00
Act of March 2, 1861 (12 Statutes, 198)	20 years	date. July 1, 1881	6 per cent	ct. pre.	2.800.000.00	1,090,850.00	2, 250, 00
*Included in old "debt."	² Including r		1 - 5			of Treasury not	

TABLE A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeem- able.	Rate of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
LOAN OF JULY AND AUGUST, 1861.						,	
he act of July 17, 1861 (12 Statutes, 259), authorized the issue of \$250,000,000 bonds, with interest at not exceeding 7 per centum per annum, redeemable after twenty years. The act of August 5, 1861 (12 Statutes, 316), authorized the issue of bonds, with interest at 6 per centum per annum, payable after twenty years from date, in exchange for 7-30 notes issued under the act of July 17, 1861.	20 years	After June 30, 1881.	6 per cent	Par	\$250,000,000.00	\$189, 321, 350.00	\$15,050.00
LOAN OF JULY AND AUGUST, 1861.				•			
ontinued at 34 per cent interest, and redeemable at the pleasure of the Government.	Indefinite	At the pleas- ure of the Government.	34 per cent	Par			1,600.00
OLD DEMAND NOTES.		-		_			
cts of July 17, 1861 (12 Statutes, 259); August 5, 1861 (12 Statutes, 313); February 12, 1862 (12 Statutes, 338).	Indefinite	On demand	None	Par	60,000,000.00	1 60, 030, 000. 00	53, 012. 50
SEVEN-THIRTIES OF 1861.				**	-	,	•
ct of July 17, 1861 (12 Statutes, 259)	3 years	Aug. 19 and Oct. 1, 1864.	73 per cent.	Av. pre. of 1656.	Indefinite	139, 999, 750. 00	9, 350. 0
cts of February 25, 1862 (12 Statutes, 345); March 3, 1864 (13 Statutes, 13); and January 28, 1865 (13 Statutes, 425).	5 or 20 years.	May 1, 1867	6 per cent	Av. pre. of 355	515, 000, 000. 00	514, 771, 600. 00	105, 4 50. 0
LEGAL-TENDER NOTES.				l			
\$150,000,000 United States notes, not bearing interest, payable to bearer at the Treasury of the United States, and of such denominations, not less than five dollars, as the Secretary of the Treasury might deem expedient, \$50,000,000 to be applied to the redemption of demand notes authorized by the act of July 17, 1861; these notes to be a legal tender in payment of all debts, public and private, within the United States except duties on imports and interest on	Indefinite	On demand	None	Par	450,000,000.00		346,681,016.0
the public debt, and to be exchangeable for 6 per cent United States bonds. The act of July 11, 1862 (12 Statutes, 532), authorized an additional issue of \$150,000,000, of such denominations as the Secretary of the Treasury might deem expedient, but no such note should be for a fractional part of a dollar, and not more than \$35,000,000 of a lower denomination than five dollars; these notes to be a legal tender as before authorized. The act of March 3, 1863			·.			:	1
the a legal tender as before authorized. The act of match 3, 1883 (12 Statutes, 710), authorized an additional issue of \$150,000,000, of such denominations, not less than one dollar, as the Secretary of the Treasury might prescribe; which notes were made a legal tender as before authorized. The same act limited the time in which the	:			٠.			

Treasury notes might be exchanged for United States bonds to July 1, 1863. The amount of notes authorized by this act were to be in lieu of \$100,000,000 authorized by the resolution of January 17, 1863 (12 Statutes, 822). The act of May 31, 1878 (20 Statutes, 87), provides that no more of the United States legal-tender notes shall be cancelled or retired, and that when any of said notes are redeemed or received into the Treasury under any law, from any source whatever, and shall belong to the United States, they shall not be retired, canceled, or destroyed, but shall be reissued and paid out again, and kept in circulation.

The act of March 14, 1900, provides that United States notes, when presented to the Treasury for redemption, shall be redeemed in gold coin of the standard fixed in said act, and that in order to secure the prompt and certain redemption of such notes it shall be the duty of the Secretary of the Treasury to set apart in the Treasury a reserve fund of one hundred and fifty million dollars in gold coin and bullion, to be used for such redemption purposes only, and that whenever and as often as any of said notes shall be redeemed from said fund it shall be the duty of the Secretary of the Treasury to use said notes so redeemed to restore and maintain the reserve fund so established—first, by exchanging the notes so redeemed for any gold coin in the general fund of the Treasury; second, by accepting deposits of gold coin at the Treasury or at any subtreasury in exchange for such notes; third, by procuring gold coin by the use of said notes in accordance with the provisions of section 3700 of the Revised Statutes of the United States. The above-mentioned act also provides that if the Secretary of the Treasury is unable to restore and maintain the gold coin in the reserve fund by the foregoing methods, and the amount of such gold coin and bullion in said fund shall at any time fall below one hundred million dollars, it shall be his duty to restore the same to the maximum sum of one hundred and fifty million dollars by borrowing money on the credit of the United States, and for the debt so incurred to issue and sell coupon or registered bonds of the United States bearing interest at the rate of not exceeding three per centum per annum, payable quarterly, the bonds to be payable at the pleasure of the United States after one year from the date of their issue, and to be payable, principal and interest, in gold coin of the present standard value, the gold coin received from the sale of said bonds to be exchanged for an equal amount of the notes redeemed and held for exchange, and the Secretary of the Treasury may, in his discretion, use said notes in exchange for gold, or to purchase or redeem any bonds of the United States, or for any other lawful purpose the public interests may require, except that they shall not be used to meet deficiencies in the current revenues.

The act of March 4, 1907, section 2, provides that whenever and so long as the outstanding silver certificates of the denominations of one dollar, two dollars, and five dollars, issued under the provisions of section seven of an act entitled "An act to define and fix the standard of value, to maintain the parity of all forms of money issued or coined by the United States, to refund the public debt, and

1 Including reissues

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TABLE A .- Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeem- able.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
LEGAL-TENDER NOTES—Continued.			-				
for other purposes," approved March fourteenth, nineteen hundred, shall be, in the opinion of the Secretary of the Treasury, insufficient to meet the public demand therefor, he is hereby authorized to issue United States notes of the denominations of one dollar, two dollars, and five dollars, and upon the issue of United States notes of such					·		•
denominations an equal amount of United States notes of higher denominations shall be retired and canceled: Provided, however, That the aggregate amount of United States notes at any time out standing shall remain as at present fixed by law: And provided further, That nothing in this act shall be construed as affecting the right of any national bank to issue one-tbird in amount of its circulating notes of the denomination of five dollars, as now provided by	,						
law. TEMPORARY LOAN.					ě		
Acts of February 25, 1862 (12 Statutes, 346); March 17, 1862 (12 Statutes, 370); July 11, 1862 (12 Statutes, 532), and June 30, 1864 (13 Statutes, 218).	Indefinite	After 10 days' notice.	4, 5, and 6 per cent.	Par	\$150,000,000.00	\$716,099,247.16	\$2,850.00
CERTIFICATES OF INDEBTEDNESS.							
Acts of March 1, 1862 (12 Statutes, 352); May 17, 1862 (12 Statutes, 370), and March 3, 1863 (12 Statutes, 710).	1 year	1 year after date.	6 per cent	Par	No limit	561,753,241.65	3,000.00
FRACTIONAL CURRENCY.							
Acts of July 17, 1862 (12 Statutes, 592); March 3, 1863 (12 Statutes, 711), and June 30, 1864 (13 Statutes, 220).	Indefinite	On presenta- tion.	None	Par	50,000,000.00	1368, 720, 079. 51	6,843,314.82
LOAN OF 1863.							
The act of March 3, 1863 (12 Statutes, 709), authorized a loan of \$900,000,000, and the issue of bonds, with interest not exceeding 6 per centum per annum, and redeemable in not less than ten nor more than forty years, principal and interest payable in coin. The act of June 30, 1864	17 years	July 1, 1881	6 per cent	Av. pre. of 4553	75, 000, 000. 00	75,000,000.00	3,100.00
(13 Statutes, 219), repeals the above authority, except as to the \$75,000,000 of bonds already advertised for. Bonds of this loan continued at 3½ per cent interest, and redeemable at the pleasure of the Government.	Indefinite	At the pleas- ure of the Government.	34 per cent	Par	•••••		100.00

· · · · · · · · · · · · · · · · · · ·							
ONE-YEAR NOTES OF 1863.	1	,				l i	
Act of March 3 1863 (12 Statutes 710)	1 year	1 year after	5 per cent	Par	400,000,000.00	44, 520, 000. 00	30, 160. 00
TWO-YEAR NOTES OF 1863.		date.	`		, ·		:
Act of March 3, 1863 (12 Statutes, 710)	2 years	2 years after date.	5 per cent	Par	400, 000, 000. 00	166, 480, 000. 00	26, 800.00
COMPOUND-INTEREST NOTES.							
Acts of March 3, 1863 (12 Statutes, 710), and June 30, 1864 (13 Statutes, 218). TEN-FORTIES OF 1864.	3 years	3 years from date.	6 per cent compound.	Par	400,000,000.00	266, 595, 440. 00	158, 060. 00
Act of March 3, 1864 (13 Statutes, 13)	10 or 40 years	Mar. 1, 1874	5 per cent	Par to 7 per ct.	200, 000, 000. 00	196, 118, 300. 00	18, 550.00
FIVE-TWENTIES OF 1864.				prem.			٠.,
Act,of June 30, 1864 (13 Statutes, 218)	5 or 20 years.	Nov. 1, 1869	6 per cent	Av. pre. of $2\frac{521}{1000}$	400, 000, 000. 00	125, 561, 300. 00	13,950.00
SEVEN-THIRTIES OF 1864 AND 1865.		() 15 1005					,
Acts of June 30, 1864 (13 Statutes, 218); January 28, 1865 (13 Statutes, 425), and March 3, 1865 (13 Statutes, 468).	3 years	Aug. 15, 1867 June 15, 1868 July 15, 1868	73 per cent.	Av. pre. of $2\frac{58}{100}$.	800, 000, 000. 00	1829, 992, 500.00	120,000.00
FIVE-TWENTIES OF 1865.							
Acts of March 3, 1865 (13 Statutes, 468), and April 12, 1866 (14 Statutes, 31)	5 or 20 years.	Nov. 1, 1870	6 per cent	Av. pre. of 3547	Indefinite	203; 327, 250. 00	19, 850. 00
CONSOLS OF 1865.	·			O. 01000.			
Acts of March 3, 1865 (13 Statutes, 468), and April 12, 1866 (14 Statutes, 31)	5 or 20 years.	July 1, 1870	6 per cent	Av. pre.	Indefinite	332, 998, 950. 00	57, 150. 00
CONSOLS OF 1867				of 1,000.		·	•
Acts of March 3, 1865 (13 Statutes, 468), and April 12, 1866 (14 Statutes, 31)	5 or 20 years.	July 1, 1872	6 per cent	Av. pre.	Indefinite	379, 618, 000. 00	93, 650. 00
CONSOLS OF 1868.				of 1820.			,
			,	• .			
Acts of March 3, 1865 (13 Statutes, 468), and April 12, 1866 (14 Statutes, 31)	5 or 20 years.	July 1, 1873	6 per cent	Av. pre. of 1880.	Indefinite	42, 539, 930. 00	9, 900. 00
THREE-PER-CENT CERTIFICATES.	·						
Acts of March 2, 1867 (14 Statutes, 558), and July 25, 1868 (15 Statutes, 183).	Indefinite	On demand	3 per cent	Par	75, 000, 000. 00	85, 155, 000. 00	5,000.00
	¹ Includi	ng reissues.					

Table A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeem- able.	Rate of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
FUNDED LOAN OF 1881.		:					
The act of January 14, 1875 (18 Statutes, 296), authorizes the Secretary of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of, at not less than par, in coin, either of the description of bonds of the United States described in the act of July 14, 1870 (16 Statutes, 272), to the extent necessary for the redemption of fractional currency in silver coins of the denominations of ten, twenty-five, and fifty cents of standard value. The act of March 3, 1875 (18 Statutes, 466), directs the Secretary of the Treasury to issue bonds of the character and description set out in the act of July 14, 1870 (16 Statutes, 272), to James B. Eads, or his legal representatives, in payment at par of the warrants of the Secretary of War for the construction of jettles and auxiliary works to maintain a wide and deep channel between the South Pass of the Mississippi River and the Gulf of Mexico, unless Congress shall have previously provided for the payment of the same by the necessary appropriation of money. The act of July 14, 1870 (16 Statutes, 272), authorizes the issue of \$200,000,000 at 5 per centum, principal and interest payable in coin of the present standard value, at the pleasure of the United States Government, after ten years; these bonds to be exempt from the payment of all taxes or duties of the United States, as well as from taxation in any form by or under State, municipal, or local authority. Bonds and coupons payable at the Treasury of the United States. This act not to authorize an increase of the bonded debt of the United States. Bonds to be sold at not less than par in coin, and the proceeds to be applied to the redemption of outstanding 5-20's or to be exchanged for said 5-20's, par for par. Payment of these bonds, when due, to be made in order of dates and numbers, beginning with each class last dated and numbered. Interest to cease at the end of three months from notice of intention to redeem. The act of January 20, 1871 (16 S		May 1, 1881	5 per cent	Par	\$1,500,000,00	\$517,994,150.00	\$22, 400. 00

	SECRETARY
4	OF
	THE
	TREASURY.

FUNDED LOAN OF 1891. (REFUNDING.)	1	1		1 1	1	1	
The act of July 14, 1870 (16 Statutes, 272), authorizes the issue of \$300,000,000 at 44 per centum, payable in coin of the present standard value, at the pleasure of the United States Government, after fifteen years; these bonds to be exempt from the payment of all taxes or duties of the United States, as well as from taxation in any form by or under State, municipal, or local authority. Bonds and coupons payable at the Treasury of the United States. This act not to authorize an increase of the bonded debt of the United States. Bonds to be sold at not less than par in coin, and the proceeds to be applied to the redemption of outstanding 5-20's or to be exchanged for said 5-20's, par for par. Payment of these bonds, when due, to be made in order of dates and numbers, beginning with each class last dated and numbered. Interest to cease at the end of three months from notice of intention to redeem.	15 years	Sept. 1, 1891	44 per cent	Par		185,000,000.00	· 19.800.00
FUNDED LOAN OF 1891. (RESUMPTION.)			٠] .]]	ì ·	
The act of January 14, 1875 (18 Statutes, 296), authorizes the Secretary of the Treasury to use any surplus revenues from time to time@n the Treasury not otherwise appropriated, and to issue, sell, dispose of, at not less than par in coin, either of the descriptions of bonds of the United States described in the act of July 14, 1870 (16 Statutes, 272), for the purpose of redeeming, on and after January 1, 1879, in coin, at the office of the assistant treasurer of the United States in New York, the outstanding United States legal-tender notes when presented in sums of not less than fifty dollars.	15 years	Sept. 1, 1891	4} per cent	Par to 1½ per ct.pre.	Indefinite	65, 000, 000. 00	
FUNDED LOAN OF 1907. (REFUNDING.)							
The act of July 14, 1870 (16 Statutes, 272), authorizes the issue of \$1,000,000,000 at 4 per centum, payahle in coin of the present standard value, at the pleasure of the United States Government, after thirty years; these bonds to be exempt from the payment of all taxes or duties of the United States, as well as from taxation in any form by or under State, municipal, or local authority. Bonds and coupons payable at the Treasury of the United States. This act not to authorize an increase of the bonded deht of the United States. Bonds to be sold at not less than par in coin, and the proceeds to be applied to the redemption of outstanding 5-20's, or to be exchanged for said 5-20's, par for par. Payment of these bonds, when due, to be made in order of dates and numbers, beginning with each class last dated and numbered. Interest to cease at the end of three months from notice of intention to redeem. See Refunding Certificates, page 590.	30 years	July 1, 1907	4 per cent	Par to g per et. pre.		710, 430, 950. 00	407, 350. 00
FUNDED LOAN OF 1907. (RESUMPTION.) The act of January 14, 1875 (18 Statutes, 296), authorizes the Secretary	30 years	July 1, 1907	4 per cent	Par	Indefinite	30, 500, 000. 00	
of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of,					,		

 $\textbf{TABLE} \ \ A. - \textit{Statement of the outstanding principal of the public debt, etc.} - \textbf{Continued.}$

	Length of loan.	When redeem- able.	Rate of interest.	Price at which sold.	Amount authorized.	Åmount issued.	Amount out- standing.
FUNDED LOAN OF 1907 (RESUMPTION)—Continued.							
at not less than par, in coin, either of the description of bonds of the United States described in the act of July 14, 1870 (16 Statutes, 272), for the purpose of redeeming, on and after January 1, 1879, in coin, at the office of the assistant treasurer of the United States in New York, the outstanding United States legal-tender notes when presented in sums of not less than fifty dollars.							
GOLD CERTIFICATES.							
The act of March 3, 1863 (12 Stat., 711), authorizes the Secretary of the Treasury to receive deposits of gold coin and bullion in sums of not less than twenty dollars, and to issue certificates therefor in denominations of not less than twenty dollars each; the coin and bullion deposited for or representing the certificates to be retained in the Treasury for the payment of the same on demand. The certificates so issued to be received at par in payment of interest on the public debt and for duties on imports. The act, of July 12, 1882 (22 Statutes, 165), provides that the Secretary of the Treasury shall suspend the issue of gold certificates whenever the amount of gold coin and gold bullion in the Treasury reserved for the redemption of United States notes falls below one hundred millions of dollars. The act of March 14, 1900, as amended by the act of March 4, 1907, authorizes and directs the Secretary of the Treasury to receive deposits of gold coin with the Treasurer or any assistant treasurer of the United States, in sums of not less than twenty dollars, and to issue gold certificates therefor in denominations of not less than ten dollars, and the coin so deposited shall be retained in the Treasury and held for the payment of such certificates on demand, and used for no other purpose; such certificates on demand, and used for no other purpose; such certificates to be received for customs, taxes, and all public dues, and when so received may be reissued, and when held by any national banking association may be counted as a part of its lawful reserve. The act also provides that whenever and so long as the gold coin held in the reserve fund in the Treasury for the redemption of United States notes and Treasury notes shall fall and remain below one hundred million dollars, the authority to issue certificates as herein provided shall be suspended; and also, that whenever and so long as the aggregate amount of United States notes and silver certificates in the general fund of the Treasury shall exceed sixty millio	Indefinite	On demand	None	Par	Indefinite		\$1,550, 259,669.00

The act of March 2, 1911 (36 Stat., 965, sec. 1), provides that the Secre-
tary of the Treasury may, in his discretion, receive, with the assistant treasurer in New York and the assistant treasurer in San Fran-
cisco, deposits of foreign gold coin at their bullion value in amounts
of not less than one thousand dollars in value and issue gold certifi-
cates therefor of the description herein authorized; and also pro-
vides that the Secretary of the Treasury may, in his discretion, re-
ceive, with the Treasurer or any assistant treasurer of the United
States, deposits of gold bullion bearing the stamp of the coinage
mints of the United States, or the assay office in New York, certify-
ing their weight, fineness, and value, in amounts of not less than
one thousand dollars in value, and issue gold certificates therefor of
the description herein authorized. But the amount of gold bullion
and foreign coin so held shall not at any time exceed one-third of
the total amount of gold certificates at such time outstanding. And
section fifty-one hundred and ninety-three of the Revised Statutes
of the United States is hereby repealed.

SILVER CERTIFICATES.

The act of February 28, 1878 (20 Statutes, 26, sec. 3), provides that any holder of the coin authorized by this act may deposit the same with the Treasurer or any assistant treasurer of the United States in sums not less than ten dollars and receive therefor certificates of not less than ten dollars each, corresponding with the denominations of the United States notes. The coin deposited for or representing the certificates shall be retained in the Treasury for the payment of the same on demand. Said certificates shall be receivable for customs, taxes, and all public dues, and, when so received, may be reissued. The act of August 4, 1886 (24 Statutes, 227), authorizes the issue of silver certificates in denominations of one, two, and five dollars; said certificates to be receivable, redeemable, and payable in like manner and for like purposes as is provided for by the act of February 28, 1878

The act of March 14, 1900, provides that it shall be the duty of the Secretary of the Treasury, as fast as silver dollars are coined under the provisions of the acts of July 14, 1890, and June 13, 1898, from bullion purchased under the act of July 14, 1890, to retire and cancel an equal amount of Treasury notes whenever received into the Treasury, and upon the cancellation of Treasury notes, silver certificates shall be issued against the silver dollars so coined. The act also provides that silver certificates shall be issued only of denominations of ten dollars and under, except that not exceeding in the aggregate ten per centum of the total volume of said certificates, in the discretion of the Secretary of the Treasury, may be issued in denominations of twenty dollars, fifty dollars, and one hundred dollars; and silver certificates of higher denomination than ten dollars, except as therein provided, shall, whenever received at the Treasury or redeemed, be retired and canceled, and certificates of denominations of ten dollars or less shall be substituted therefor, and after such substitution, in whole or in part,

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ndefinite	On demand	None	Par	No limit		203,943,000.0
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TABLE A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
SILVER CERTIFICATES—Continued.		,					
like volume of United States notes of less denomination than ten dollars shall from time to time be retired and canceled, and notes of denominations of ten dollars and upward shall be reissued in substitution therefor, with like qualities and restrictions as those retired and canceled.							
REFUNDING CERTIFICATES.					,		
The act of February 26, 1879 (20 Statutes, 321), authorizes the Secretary of the Treasury to issue, in exchange for lawful money of the United States, certificates of deposit of the denomination of ten dollars, bearing interest at the rate of four per centum per annum, and convertible at any time, with accrued interest, into the four per centum bonds described in the refunding act, the money so received to be applied only to the payment of the bonds bearing interest at a rate not less than five per centum, in the mode prescribed by said act.	Indefinite	Convertible into 4 per cent bonds.	4 per cent	Par	No limit	\$40,012,750.00	\$10, 840. 00
UNDED LOAN OF 1881, CONTINUED AT THREE AND ONE-HALF PER CENT.							
These bonds were issued in exchange for five per cent bonds of the funded loan of 1881, by mutual agreement between the Secretary of the Treasury and the holders, and were made redeemable at the pleasure of the Government.	Indefinite	At pleasure of the Govern- ment.	31 per cent.	Par			50.00
FUNDED LOAN OF 1891, CONTINUED AT TWO PER CENT.							
These bonds were issued in exchange for the four and one-half per cent funded loan of 1891, by mutual agreement between the Secretary of the Treasury and the holders, and were made redeemable at the pleasure of the Government.	Indefinite	At pleasure of the Govern- ment.	2 per cent	Par		25, 364, 500. 00	1,000.00
LOAN OF JULY 12, 1882.	ĺ						
These bonds were issued in exchange for the five and six per cent bonds which had been previously continued at three and one-half per cent by mutual agreement between the Secretary of the Treas- ury and the holders, and were made redeemable at the pleasure of the Government.	Indefinite	At pleasure of the Govern- ment.	3 per cent	Par			200, 00
LOAN OF 1904.				(115 000			
The act of January 14, 1875 (18 Statutes, 296), authorizes the Secretary of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of at not less than par, in coin, either of the descriptions of bonds of the	10 years	Feb. 1, 1904	5 per cent	{117.223 117.077	}	100, 000, 000. 00	13, 050. 00

United States described in the act of July 14, 1870 (16 Statutes, 272), for the purpose of redeeming, on and after January 1, 1879, in coin, at the office of the assistant treasurer of the United States in New York, the outstanding United States legal-tender notes when presented in sums of not less than fifty dollars.						,		
LOAN OF 1925.								
The act of January 14, 1875 (18 Statutes, 296), authorizes the Secretary of the Treasury to use any surplus revenues from time to time in the Treasury not otherwise appropriated, and to issue, sell, dispose of the not less than par, in coin, either of the descriptions of bonds of the United States described in the act of July 14, 1870 (16 Statutes, 272), for the purpose of redeeming, on and after January 1, 1879, in coin, at the office of the assistant treasurer of the United States in New York, the outstanding United States legal-tender notes, when presented in sums of not less than fifty dollars.	30 years	Feb. 1, 1925	4 per cent	{104. 4946 {111. 166	}	162, 315, 400. 00	118, 489, 900. 00	CAD.
LOAN OF 1908-1918.				i			K	Ê
The act of June 13, 1898 (30 Statutes, 467, sec. 33), authorizes the Secretary of the Treasury to borrow on the credit of the United States, from time to time, as the proceeds may be required, to defray expenditures authorized on account of the war with Spain (such proceeds when received to be used only for the purpose of meeting such expenditures), the sum of four hundred million dollars, or so much thereof as may be necessary, and to prepare and issue therefor coupon or registered bonds of the United States in such formas he may prescribe, and in denominations of twenty dollars or some multiple of that sum, redeemable in coin at the pleasure of the United States after ten years from the date of their issue, and payable twenty years from such date, and bearing interest payable quarterly, in coin, at the rate of three per centum per annum; the bonds so issued to be exempt from all taxes or duties of the United States, as well as from taxation in any form by or under state, municipal, or local authority.	10 years	After Aug. 1, 1908.	3 per cent	Par	\$400, 000, 000. 00	198, 792, 660. 00	936, 000. 00 936, 000. 00 THE TREASURY 599,724,050.00	and ac
CONSOLS OF 1930.					000 140 040 00			đ
The act of March 14, 1900, section 11, authorizes the Secretary of the Treasury to receive at the Treasury any of the outstanding bonds of the United States of the five per cent loan of 1904, of the four per cent funded loan of 1907, and of the three per cent loan of 1908-1918, and to issue in exchange therefor an equal amount of coupon or registered bonds of the United States, in such form as he may prescribe, in denominations of fifty dollars, or any multiple thereof, bearing interest at the rate of two per centum per annum, payable quarterly, such bonds to be payable at the pleasure of the United States after thirty years from the date of their issue. The principal and interest of said bonds to be payable in gold coin of the present standard value, and to be exempt from the payment of all taxes or duties of the United States, as well as from taxation in any-form by or under state,	30 years	After Apr. 1, 1930.	2 per cent	Par	839, 146, 340. 00 [^]	646, 250, 150. 00	599,724,050.00	1
municipal, or local authority. The bonds to be issued at not less than par and numbered consecutively in the order of their issue; and when payment is made the last numbers issued shall be first			-				160	T C T

TABLE A.—Statement of the	e outstanding principa	l of the public debt,	etc Continued.
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		Length of loan.	When redeem- able.	Rate of in- terest.	Price at which sold.	Amount authorized.	Amount issued,	Amount out- standing.
CONSOLS OF	7 1930—Continued.							
naid and this order followed in	intil all the bonds are paid. Interest							
	ny call made by the Government to		1		1			
redeem.	· ·		•					
TREASURY	NOTES OF 1890.	٠.	į.					
The act of July 14, 1890 (26 Statu	ites, 289), directs the Secretary of the							\$1,754,000.0
	ne to time, silver bullion to the aggre-							VI, 101,000. U
	five hundred thousand ounces, or so			-				•
much thereof as may be offered	d, in each month, at the market price		,					
	lar for three hundred and seventy-one							
	ains of pure silver, and to issue in pay-						, ,	
	er bullion Treasury notes of the United							
States, to be prepared by the Se	ecretary of the Treasury, in such form		,					
and of such denominations, no	ot less than one dollar nor more than by prescribe. That said notes shall be				1			
redeemable on demand in soir	at the Treasury of the United States.							
	at treasurer of the United States, and		l					
when so redeemed may be reis	sued; but no greater or less amount of			**			ì	
such notes shall be outstandin	g at any time than the cost of the sil-]		,	
ver bullion and the standard	silver dollars coined therefrom then							
held in the Treasury, purchase	ed by such notes; and such Treasury							
notes shall be a legal tender in	payment of all debts, public and pri-							
vate, except where otherwise	expressly stipulated in the contract,		,		i			
and shall be receivable for cus	toms, taxes, and all public dues, and				1			
	ed; and such notes, when held by any				1		1	
	may be counted as a part of its lawful							
notes provided for the Correte	of the holder of any of the Treasury bry of the Treasury shall redeem the				1		l	
same in gold or silver coin at l	his discretion, it being the established						·	*
	maintain the two metals on a parity							
	ent legal ratio, or such ratio as may be			•			1	
provided by law.	,							
The act of November 1, 1893 (28 s	Stat., 4), repeals so much of the act of						l	
July 14, 1890, as directs the Se	cretary of the Treasury to purchase				l			•
from time to time silver bulli	on to the aggregate amount of four							
· million five hundred thousan	d ounces, or so much thereof as may				1 1		1	
be offered in each month, at the	he market price thereof, and to issue							
The payment for such purchases	Treasury notes of the United States.							
bullion in the Tressum wards	at., 467), directs that all of the silver assed in accordance with the provi-		1 : 1				· .	
	shall be coined into standard silver		1.		!	•		
dollars as rapidly as the public	interests may require, to an amount							
of not less than one and one-h	alf millions of dollars in each month,		-					•
and that said dollars when so	coined, shall be used and applied in		I. 1	•	1 I			

the manner and for the purposes named in said act. The act of March 14, 1900, provides that United States notes, and Treasury notes issued under the act of July 14, 1890, when presented to the
Treasury for redemption, shall be redeemed in gold coin of the
standard fixed by said act, and requires that the Secretary of the
Treasury shall set apart in the Treasury a reserve fund of one hun-
dred and fifty million dollars to be used for such redemption pur-
poses only. It also provides that it shall be the duty of the Secre-
tary of the Treasury, as fast as silver dollars are coined under the
provisions of the acts of July 14, 1890, and June 13, 1898, from bullion
purchased under the act of July 14, 1890, to retire and cancel an
equal amount of Treasury notes whenever received into the Treas-
ury, and upon such cancellation to issue silver certificates against
the silver dollars so coined.

PANAMA CANAL LOAN.

The act of June 28, 1902 (32 Stat., 484, sec. 8), provides that the Secretary of the Treasury is hereby authorized to borrow on the credit of the United States from time to time as the proceeds may be required to defray expenditures authorized by this act (such proceeds when received to be used only for the purpose of meeting such expenditures). the sum of one hundred and thirty million dollars, or so much thereof as may be necessary, and to prepare and issue therefor coupon or registered bonds of the United States in such form as he may prescribe, and in denominations of twenty dollars or some multiple of that sum, redeemable in gold coin at the pleasure of the United States after ten years from the date of their issue, and payable thirty years from such date, and bearing interest payable quarterly in gold coin at the rate of two per centum per annum; and the bonds herein authorized shall be exempt from all taxes or duties of the United States, as well as from taxation in any form by or under State, municipal, or local authority: Provided. That said bonds may be disposed of by the Secretary of the Treasury at not less than par, under such regulations as he may prescribe, giving to all citizens of the United States an equal opportunity to subscribe therefor, but no commissions shall be allowed or paid thereon; and a sum not exceeding one-tenth of one per centum of the amount of the bonds herein authorized is hereby appropriated, out of any money in the Treasury not otherwise appropriated, to pay the expense of preparing, advertising, and issuing the same; and the act of December 21, 1905 (34 Stat., 5, sec. 1), provides that the two per cent bonds of the United States authorized by section eight of the act entitled "An act to provide for the construction of a canal connecting the waters of the Atlantic and Pacific Oceans," approved June twenty-eighth, nineteen hundred and two, shall have all the rights and privileges accorded by law to other two per cent bonds of the United States, and every national banking association having on deposit, as provided by law, such bonds issued under the provisions of said section eight of said act approved Junetwenty-eighth, nine-teen hundred and two, to secure its circulating notes, shall pay to the Treasurer of the United States, in the months of January and July, a tax of one-fourth of one per cent each half year upou the average amount of such of its notes in circulation as are based upon the

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	A64 A 1		Average \$103.513		(ar. 4 ap. 000 00	
10 years 10 years 50 years	After Aug. 1, 1916. After Nov. 1, 1918. June 1, 1961	2 per cent 2 per cent 3 per cent	102. 436 102. 582	\$375,200,980 00	\$54,631,980.00 30,000,000.00 50,000,000.00	124,901,580,00
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<i>t</i> • •						. •

Table A.--Statement of the outstanding principal of the public debt, etc.---Continued.

•	Length of loan.	When redecm- able.	Rate of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
PANAMA CANAL LOAN—Continued.		-					
deposit of said two per cent bonds; and such taxes shall be in of existing taxes on its notes in circulation imposed by section two hundred and fourteen of the Revised Statutes. The act of August 5, 1909 (36 Stat., 117, sec. 39), provides that the Stary of the Treasury is hereby authorized to borrow on the cred the United States from time to time, as the proceeds may be requ	fifty- ecre- lit of pired						
to defray expenditures on account of the Panama Canal and i imburse the Treasury for such expenditures already made and covered by previous issues of bonds, the sum of two hundred ninety million five hundred and sixty-nine thousand dollars (w sum together with the eighty-four million six hundred and th one thousand nine hundred [and eighty] dollars already borro upon issues of two per cent bonds under section eight of the a	l not and hich irty- owed						
June twenty-eighth, nineteen hundred and two, equals the esting of the Isthmian Canal Commission to cover the entire cost of canal from its inception to its completion), and to prepare and therefor coupon or registered bonds of the United States in form as he may prescribe, and in denominations of one hundred dollars, five hundred dollars, and one thousand dollars, payable years from the date of issue, and bearing interest payable quar	mate i the issue such dred fifty		• • • •				
in gold coin at a rate not exceeding three per centum per and and the bonds herein authorized shall be exempt from all taxe duties of the United States, as well as from taxation in any by or under State, municipal, or local authority: <i>Provided</i> , That bonds may be disposed of by the Secretary of the Treasury alless than par, under such regulations as he may prescribe, givir	num; es or form csaid t not ng to						
all citizens of the United States an equal opportunity to substantiation, but no commissions shall be allowed or paid thereon; a sum not exceeding one-tenth of one per centum of the amouthe bonds herein authorized is hereby appropriated, out of money in the Treasury not otherwise appropriated, to pay the penses of preparing, advertising, and issuing the same; and	cribe and nt of any e ex- the			,			
authority contained in section eight of the act of June twe eighth, nineteen hundred and two, for the issue of bonds bes interest at two per centum per annum, is hereby repealed. The act of March 2, 1911 (36 Stat., 1013), provides that the Secreta the Treasury be, and he is hereby, authorized to insert in the b to be issued by him under section thirty-nine of an Act entitled	enty- aring ry of onds "An						
Act to provide revenue, equalize duties, and encourage the in tries of the United States, and for other purposes," approved Au fifth, nineteen hundred and nine, a provision that such bonds.	idus- igust shall						

•							
for the issue of circulating notes to national banks; and the bonds containing such provision shall not be receivable for that purpose.							
POSTAL SAVINGS BONDS.							
Theact of June 25, 1910 (36 Stat., 817, sec. 10) provides that any depositor in a postal savings depository may surrender his deposit, or any part thereof, in sums of twenty dollars, forty dollars, sixty dollars, eighty dollars, one hundred dollars, and multiples of one hundred dollars and five hundred dollars, and receive in lieu of such surrendered deposits, under such regulations as may be established by the board of trustees, the amount of the surrendered deposits in United States coupon or registered bonds of the denominations of twenty dollars, forty dollars, sixty dollars, eighty dollars, one hundred dollars and five hundred dollars, which bonds shall bear interest at the rate of two and one-half per centum per annum, payable semiannually, and be redeemable at the pleasure of the United States after one year from the date of their issue and payable	20 years	1 year after date.	24 per cent	Par	In Jefinite	.\$11,349,960.00	\$11,349,960.00
twenty years from such date, and both principal and interest shall be payable in United States gold coin of the present standard of value: Provided, That the bonds herein authorized shall be issued only (first) when there are outstanding bonds of the United States subject to call, in which case the proceeds of the bonds shall be applied to the redemption at par of outstanding bonds of the United States subject to call; and (second) at times when under authority of law other than that contained in this act the Government desires to issue bonds for the purpose of replenishing the Treasury, in which case the issue of bonds under authority of this Act shall be in lieu of the Issue of a like amount of bonds issuable under authority of law other than that contained in this Act: Provided further, That the bonds authorized by this Act shall be issued by the Secretary of the Treasury under such regulations as he may prescribe: And provided further, That the authority contained in section nine of this Act for the investment of postal savings funds in United States bonds shall include the authority to invest in the bonds herein authorized whenever such bonds may be lawfully issued: And provided further, That the bonds herein authorized whenever such							
herein authorized shall be exempt from all taxes or duties of the United States as well as from taxation in any form by or under State, municipal, or local authority: And provided further, That no bonds authorized by this Act shall be receivable by the Treasurer of the United States as security for the issue of circulating notes by national banking associations.							
CONVERSION BONDS	Each series 30 years.	Each series 30 years from date of is- sue.	3 per cent	2 s e x - changed at par.	Indefinite	28, 894, 500. 00	28, 894, 500. 00
ONE-YEAR TREASURY NOTES. Sec. 18 of the act of Dec. 23, 1913 (38 Stat., 251), provides that upon application of any Federal reserve bank, approved by the Federal Reserve Board, the Secretary of the Treasury-may issue, in exchange for United	Each series 1 year.	Each series 1 year from date of is- sue.	3 per cent	2 s e x - changed at par.	Indefinite	27,362,000.00	(1)
States two per centum gold bonds bearing the circulation privilege, but			I .	l		1	
The outstanding notes, amou	inting to \$19.1	150,000, were reti	red during the	fiscal vear	1919.	,	

1 The outstanding notes, amounting to \$19,150,000, were retired during the fiscal year 1919,

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TABLE	A.—Statement of	of the mutatandina	mineinal a	f the	mublic debt.	etc.—Continued.
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	Length of loan.	When redeem- able.	Rates of in- terest.	Price at which sold.	Amount suthorized.	Amount issued.	Amount out standing.
CONVERSION BONDS AND ONE-YEAR TREASURY NOTES—Continued.	-		*	,		Ü	
against which no circulation is outstanding, one-year gold notes of the United States without the circulation privilege, to an amount not to exceed one-half of the two per centum bonds so tendered for exchange, and					•		,• •
thirty-year three per centum gold bonds without the circulation privi- lege for the remainder of the two per centum bonds so tendered: <i>Pro-</i> <i>vided</i> , That at the time of such exchange the Federal reserve bank obtain- ing such one-year gold notes shall enter into an obligation with the Sec-	,		ŧ		•		
refary of the Treasury binding itself to purchase from the United States for gold at the maturity of such one-year notes an amount equal to those delivered in exchange for such bonds, if so requested by the Secretary, and at each maturity of one-year notes so purchased by such Federal reserve bank, to purchase from the United States such an amount of one-	•						
year notes as the Secretary may tender to such bank, not to exceed the amount issued to such bank in the first instance, in exchange for the two per centum United States gold bonds; said obligation to purchase at maturity such notes shall continue in force for a period not to exceed							I
thirty years. For the purpose of making the exchange herein provided for, the Secretary of the Treasury is authorized to issue at par Treasury notes in coupon or							,
registered form as he may prescribe in denominations of one hundred dollars, or any multiple thereof, bearing interest at the rate of three per centum per annum, payable quarterly, such Treasury notes to be payable not more than one year from the date of their issue in gold coin of the							•
present standard value, and to be exempt as to principal and interest from the payment of all taxes and duties of the United States except as provided by this act, as well as from taxes in any form by or under State, municipal, or local authorities. And for the same purpose, the Secretary			· /		•		ı ·
is authorized and empowered to issue United States gold bonds at par, bearing three per centum interest, payable thirty years from the date of issue, such bonds to be of the same general tenor and effect and to be issued under the same general terms and conditions as the United States							
three per centum bonds without the circulation privilege now issued and outstanding. Jpon application of any Federal reserve bank, approved by the Federal							

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SECRETARY	
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CERTIFICATES OF INDEBTEDNESS, 2 PER CENT	 	[2 per cent	Par		\$5,006,723,000.00	\$238,723,000.00
CERTIFICATES OF INDEBTEDNESS, 21 PER CENT			2½ per cent	Par		210, 800, 590. 00	11,006,190.00
CERTIFICATES OF INDEBTEDNESS, 3 PER CENT			3 per cent	Par		627, 205, 000. 00	
CERTIFICATES OF INDEBTEDNESS, 31. PER CENT			34 per cent	Par			
CERTIFICATES OF INDEBTEDNESS, 3½ PER CENT			21 per centi.	Por		850,000,000.00	
OBMITTIONIES OF INDEBTEDNESS, 37 IER CENT			37 per cerro	. a		' '	
CERTIFICATES OF INDEBTEDNESS, 4 PER CENT			4 per cent	Par		4,282,449,000.00	
CERTIFICATES OF INDEBTEDNESS, 41 PER CENT			4½ per cent	Par		15,441,295,800.00	3,318,800,30.00
CERTIFICATES OF INDEBTEDNESS, NON-INTEREST BEARING.				Par		79,540,000.00	32, 082, 500. 00
SEC. 401. That section thirty-two of an act entitled "An act providing	['				. 9		1
ways and means to meet war expenditures, and for other purposes,"							
approved June thirteenth, eighteen hundred and ninety-eight, as amended by section forty of an act entitled "An act to provide revenue,		,					
equalize duties and encourage the industries of the United States, and for other purposes," approved August fifth, nineteen hundred and nine,							
be, and the same is hereby, amended to read as follows:			· ,				
be, and the same is hereby, amended to read as follows: "SEC. 32. That the Secretary of the Treasury is authorized to borrow, "EEC. 32. That the Secretary of the Treasury is authorized to borrow, from time to time, at a rate of interest not exceeding three per centum				1.2			•
per annum, such sum or sums as, in his judgment, may be necessary to meet public expenditures, and to issue therefor certificates of indebted-			;		·		
meet public expenditures, and to issue therefor certificates of indebtedness in such form and in such denominations as he may prescribe; and]		
each certificate so issued shall be payable, with the interest accrued	,				i		
each certificate so issued shall be payable, with the interest accrued thereon, at such time, not exceeding one year from the date of issue, as the Secretary of the Treasury may prescribe: Provided, That the sum of such certificates outstanding shall at no time exceed	•						
That the sum of such certificates outstanding shall at no time exceed							
\$300,000,000, and the provisions of existing law respecting counter- leiting and other fraudulent practices are hereby extended to the bonds and certificates of indebtedness authorized by this act." (Act						,	
bonds and certificates of indebtedness authorized by this act." (Act							4
of Mar. 3, 1917.)							
SEC. 6. That in addition to the bonds authorized by sections one and four of this act, the Secretary of the Treasury is authorized to borrow from				•			
of this act, the Secretary of the Treasury is authorized to borrow from time to time, on the credit of the United States, for the purposes of this act and to meet public expenditures authorized by law, such sum or			:			·	
sums as, in his judgment, may be necessary, and to issue therefor certifi- cates of indebtedness at not less than par in such form and subject to							* .
cates of indebtedness at not less than par in such form and subject to such terms and conditions and at such rate of interest not exceeding	i .	ľ			1		•
three and one-half per centum per annum, as he may prescribe, and each	ļ						
certificate so issued shall be payable, with the interest accrued thereon.		1	'	•	<u>[</u>		. *
at such time, not exceeding one year from the date of its issue, as the Secretary of the Treasury may prescribe. Certificates of indebtedness			,		{		
herein authorized shall not bear the circulation privilege, and the sum of					• *-		, to produce the
such certificates outstanding shall at no time exceed in the aggregate \$2,00,000,000, and such certificates shall be exempt, both as to principal] .		
and interest, from all taxation, except estate or inheritance taxes, im-	ļ		,			,	
posed by authority of the United States, or its possessions, or any State or local taxing authority. (Act of Apr. 24, 1917.)							

TABLE A Statement of the outstanding	principal of the public debt,	etc.—Continued.
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	Length of loan.	When redeem- able.	Rates of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
cc. 5. That in addition to the bonds authorized by section one of this act, the Secretary of the Treasury is authorized to borrow from time to time, on the credit of the United States, for the purposes of this act and to meet public expenditures authorized by law, such sum or sums as in his judgment may be necessary, and to issue							•
sum or sums as in his judgment may be necessary, and to issue therefor certificates of indebtedness of the United States at not less than par in such form or forms and subject to such terms and conditions and at such rate or rates of interest as he may prescribe; and each certificate so issued shall be payable at such time not exceeding one year from the date of its issue, and may be redeemable before maturity upon such terms and conditions, and the interest accruing			· :		1,		
thereon shall be payable at such time or times as the Secretary of the Treasury may prescribe. The sum of such certificates out- standing hereunder and under section six of said act approved April twenty-fourth, nineteen hundred and seventeen, shall not at any one time exceed in the aggregate \$4,000,000,000. (Act of Sept. 24, 1917.)		,	·				
sc. 4. That the last sentence of section five of said act approved September twenty-fourth, nineteen hundred and seventeen, be, and is hereby, amended to read as follows:							
The sum of such certificates outstanding hereunder and under section six of said act approved April twenty-fourth, nineteen hundred and seventeen, shall not at any one time exceed in the aggregate \$8,000,000,000." (Act of Apr. 4, 1918.)							•
\$8,000,000,000." (Act of Apr. 4, 1918.) C. 3. That section 5 of the Second Liberty Bond Act, as amended by section 4 of the Third Liberty Bond Act, is hereby further amended by striking out the figures "\$8,000,000,000," and inserting in licu thereof the figures "\$10,000,000,000." (Act of Mar. 3, 1919.)	1			,			
FIRST LIBERTY LOAN		Redeemable	33 per cent	Par	h	[\$1,989,455,550.00	\$1,410,071,600.0
		June 15, 1932. Payable				·	in at a constant
FIRST LIBERTY LOAN CONVERTED		June 15, 1947.	4 per cent	Par	\$5,538,945,460.00	568, 318, 450. 00	167, 792, 750. 0
FIRST LIBERTY LOAN CONVERTED		do				405, 443, 150. 00	
FIRST LIBERTY LOAN SECOND CONVERTED	,	do	do	Par		3, 492, 050. 00	3, 492, 050. 0
hat the Secretary of the Treasury, with the approval of the President, is hereby authorized to borrow, from time to time, on the credit of the United States for the purposes of this act, and to meet expenditures authorized for the national security and defense and other public purposes authorized by law not exceeding in the aggre-							

The bonds herein authorized shall be in such form and subject to such terms and conditions of issue, conversion, redemption, maturities, payment, and rate and time of payment of interest, not exceeding three and one-half per centum per annum, as the Secretary of the Treasury may prescribe. The principal and interest thereof shall be payable in United States gold coin of the present standard of value and shall be exempt, both as to principal and interest, from all taxation, except estate or inheritance taxes, imposed by authority of the United States, or its possessions, or by any State or local taxing authority; but such bonds shall not bear the circulation privilege.

The bonds herein authorized shall first be offered at not less than par as a popular loan, under such regulations prescribed by the Secretary of the Treasury as will give all citizens of the United States an equal opportunity to participate therein; and any portion of the bonds so offered and not subscribed for may be otherwise disposed of at not less than par by the Secretary of the Treasury; but no commissions shall be allowed or paid on any bonds issued under

authority of this act.

SEC. 4. That the Secretary of the Treasury, in his discretion, is hereby authorized to issue the bonds not already issued heretofore authorized by section thirty-nine of the Act approved August fifth, nineteen hundred and nine, entitled "An Act to provide revenue, equalize duties, and encourage the industries of the United States, and for other purposes;" section one hundred and twenty-four of the Act approved June third, nineteen hundred and sixteen, entitled "An Act for making further and more effectual provision for the national defense, and for other purposes;" section thirteen of the Act of September seventh, nineteen hundred and sixteen, entitled "An Act to establish a United States shipping board for the purpose of encouraging, developing, and creating a naval auxiliary and a navalreserve and a merchant marine to meet the requirements of the commerce of the United States with its Territories and possessions and with for-eign countries, to regulate carriers by water engaged in the foreign and interstate commerce of the United States, and for other purposes;" section four hundred of the Act approved March third, nineteen hundred and seventeen, entitled "An Act to provide increased revenue to defray the expenses of the increased appropriations for the Army and Navy and the extensions of fortifications, and for other purposes"; and the public resolution approved March fourth, nine-teen hundred and seventeen, entitled "Joint resolution to expedite the delivery of materials, equipment, and munitions and to secure more expeditions construction of ships," in the manner and under the terms and conditions prescribed in section one of this Act.

That the Secretary of the Treasury is hereby authorized to borrow on the credit of the United States from time to time, in addition to the sum authorized in section one of this Act, such additional amount, not exceeding \$63,945,460 as may be necessary to redeem the three per cent loan of nineteen hundred and eight to nineteen hundred and eighteen, maturing August first, nineteen hundred and eighteen, and to issue therefor bonds of the United States in the manner and under the terms and conditions prescribed in section one of this Act.

Table A.—Statement of the outstanding principal of the public debt, etc.—Continued.

			<u> 1945 - 1964 - 1964 - 19</u>	<u> </u>							
					Length of loan.	When redeem- able.	Rates of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
			inder authority of								
and four of Secretary of	f this Act may, of the Treasury	, under sucl may prescr	n terms and cond ibe, be convertibl	itions as the							
bearing a h	igher rate of int	erest than tl	ne rate at which th ids shall be issued	ne same were							•
rate of inter	rest before the t	ermination -	of the war between	n the United				'.			
States and	the Imperial G	erman Gov	ernment, the date stion of the Pres	of such ter-					*		
United Sta	tes. (Act of A	pr. 24, 1917.)					1 1			Ì
one and fo	t bonds shall n ur of said Act	ot be issue approved A	d under authorit April twenty-four	y of sections th, nineteen					•		f
hundred a	nd seventeen.	in addition	to the \$2,000,00	0.000 thereof	· ·		ļ	ļ. ļ	*		
issued fron	n time to time	upon the	cription, but bo interchange of su	ch bonds of		1]	•	1 .	
different d	enominations a	and of cour	on and registered under such rules	d bonds and					· .		
tions as th	e Secretary of	the Treasur	y shall prescribe	, and, if and	İ			1 . 1			Í
to the exte	ent that the pr	ivilege of co	nversion provide sed, in accordance	d for in such							
provision i	for such conve	rsion. No	bonds shall be i	ssued under		· .					
			cts and of the res		!			1 1		-	· ·
nineteen h	undred and se	venteen; bu	t the proceeds o	of the bonds				1			
tion four of	f the Act of Ap	ril twenty-	rposes mentione fourth, nineteen l	hundred and	Q				1		
seventeen, of Sept. 24	and as set fort	th in the A	ets therein enume	erated. (Act					•		
SEC. 5. That	the privilege	of convertin	g 4 per centum	bonds of the							
First Liber	ty Loan conver	rted and 4 pe	er centum bonds o nds, which privil	of the Second	Í						
May 9, 191	8. and expired	on Novem	ber 9, 1918, may	be extended			l				
and condit	retary of the 1 ions and subjec	reasury for et to such ru	such period, upor les and regulation	n such terms is, as he may	•	1			•	1	
prescribe.	For the purpo	ose of comp	uting the amoun ion under any su	t of interest					•		1
shall be de	eemed to be co	nverted on	the dates for the	payment of				1	•		
the semiar	nual interest (next succeedi	on the respond	ective bonds so p of such present	presented for	,						
of Mar. 3, 1	919.)			. `•			٠.	'			
See also A	ct of Apr. 4, 19. Act of Sept. 24.	is, under Ti . 1918. unde	hird Liberty Loa: r Fourth Liberty	n.j Loan.l				į į			
*		,	. ,		•		1		•		ic.

SECOND LIBERTY LOAN		Redeemable Nov. 15, 1927, Payable Nov.	4 per cent	Par	1 \$7, 538, 945, 460. 00	\$3,807,864,200.00	\$704, 204, 350. 00
SECOND LIBERTY LOAN CONVERTED		15, 1942. do	44 percent	Par		3, 034, 609, 850. 00	2, 862, 252, 250. 00
That the Secretary of the Treasury, with the approval of the President, is hereby authorized to borrow, from time to time, on the credit of the United States for the purposes of this Act, and to meet expenditures authorized for the national security and defense and other public purposes authorized by law, not exceeding in the aggregate \$7,538,945,460, and to issue therefor bonds of the United States, in addition to the \$2,000,000,000 bonds already issued or offered for subscription under authority of the Act approved April twenty-fourth, nineteen hundred and seventeen, entitled "An Act to authorize an issue of				•			
bonds to meet expenditures for the national security and defense, and, for the purpose of assisting in the prosecution of the war, to extend credit to foreign governments, and for other purposes": Provided, That of this sum \$3,063,945,460 shall be in lieu of that amount of the unissued bonds authorized by sections one and four of the Act approved April twenty fourth, nineteen hundred, and seventeen, \$225,000,000 shall be in lieu of that amount of the unissued bonds	·		. ,				
authorized by section thirty-nine of the Act approved August fifth, nineteen hundred and nine, \$150,000,000 shall be in lieu of the unissued bonds authorized by the joint resolution approved March fourth, nineteen hundred and seventeen, and \$100,000,000 shall be in lieu of the unissued bonds authorized by section four hundred of the Act approved March third, nineteen hundred and seventeen. The bonds herein authorized shall be in such form or forms and denomination ordenominations and subject to such terms and conditions of				,			
issue, conversion, redemption, maturities, payment, and rate or rates of interest, not exceeding four percentum per annum, and time or times of payment of interest, as the Secretary of the Treasury from time to time at or before the issue thereof may prescribe. The principal and interest thereof shall be payable in United States gold coin of the present standard of value. The bonds herein authorized shall from time to time first be offered at	. 0						
not less than par as a popular loan, under such regulations, prescribed by the Secretary of the Treasury from time to time, as will in his opinion give the people of the United States as nearly as may be an equal opportunity to participate therein, but he may make allotment in full upon applications for smaller amounts of bonds in advance of any date which he may set for the closing of subscriptions and may reject or reduce allotments upon later applications and applications for larger amounts, and may reject or reduceal lotments upon							
applications from incorporated banks and trust companies for their own account and make allotment in full or larger allotments to others, and may establish a graduated scale of allotments, and may from time to time adopt any or all of said methods, should any such action be deemed by him to be in the public interest: Provided, That such reduction or increase of allotments of such bonds shall be	•						100 p

¹ Includes amount authorized by Act of Apr. 24, 1917.

Table A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeem- able,	Rates of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
made under general rules to be prescribed by said Secretary and		-					
shall apply to all subscribers similarly situated. And any portion							į.
of the bonds so offered and not taken may be otherwise disposed of						1 1	i
by the Secretary of the Treasury in such manner and at such price						1	ł
or prices, not less than par, as he may determine. * * *						1.	1
c. 4. That in connection with the issue of any series of bonds under					,]	i
the authority of section one of this Act the Secretary of the Treasury						1	
may determine that the bonds of such series shall be convertible as						1	1
provided in or pursuant to this section, and, in any such case, he may		' '				1	
make appropriate provision to that end in offering for subscription							
the bonds of such series (hereinafter called convertible bonds). In	:						i .
any case of the issue of a series of convertible bonds, if a subsequent	•						Í
series of bonds (not including United States certificates of indebted-				Į.		1 '	i
ness, war savings certificates, and other obligations maturing not	G .	i i					i
more than five years from the issue of such obligations, respectively)						1	
bearing interest at a higher rate shall, under the authority of this or						'	i
any other Act, be issued by the United States before the termination						i !	i
of the war between the United States and the Imperial German Gov-						.j .	1
ernment, then the holders of such convertible bonds shall have the privilege, at the option of the several holders, at any time within						1 7	İ
privilege, at the option of the several holders, at any time within					,	1	i
such period, after the public offering of bonds of such subsequent series, and under such rules and regulations as the Secretary of the						1	i
Treasury shall have prescribed, of converting their bonds, at par, into			•			1	
bonds bearing such higher rate of interest at such price not less than				1	· ·	1	i
par as the Secretary of the Treasury shall have prescribed. The							I .
bonds to be issued upon such conversion under this act shall be sub-				1		1	1
stantially the same in form and terms as shall be prescribed by or				1			ı
pursuant to law with respect to the bonds of such subsequent series,						1	1
not only as to interest rate but also as to convertibility (if future							
bonds be issued at a still higher rate of interest) or nonconvertibility,						1	ı .
and as to exemption from taxation, if any, and in all other respects,				1)	i .
except that the bonds issued upon such conversion shall have the			1		-		
same dates of maturity, of principal, and of interest, and be subject				· '		1	· ·
to the same terms of redemption before maturity, as the bonds con-					ļ	1	i
verted; and such bonds shall be issued from time to time if and when				1			i
and to the extent that the privilege of conversion so conferred shall				'	† .	1	i
arise and shall be exercised. If the privilege of conversion so con-				1			i
ferred under this act shall once arise, and shall not be exercised with		, 1		1			
respect to any convertible bonds within the period so prescribed by					•	1	I
the Secretary of the Treasury, then such privilege shall terminate as		\		i		1	ı
to such bonds and shall not arise again though again thereafter bonds				1			i de la companya de la companya de la companya de la companya de la companya de la companya de la companya de
be issued bearing interest at a higher rate or rates. * * *		,		1	<u> </u>	1	i
EC. 7. That none of the bonds authorized by section one, nor of the				1		1	
certificates authorized by section five, or by section six, of this act.			· ·	1	1	1	,

shall bear the circulation privilege. All such bonds and certificates shall be exempt, both as to principal and interest from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations. The interest on an amount of such bonds and certificates the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in subdivision (b) of this section. (Act of Sept. 24, 1917.) [See also Act of Apr. 4, 1918, under Third Liberty Loan.] [See also Act of Mar. 3, 1919, sec. 11, under First Liberty Loan.]							
That the first section of the act approved September twenty-fourth, nineteen hundred and seventeen, entitled "An act to authorize an additional issue of bonds to meet expenditures for the national security and defense, and, for the purpose of assisting in the prosecution of the war, to extend additional credit to foreign governments, and for other purposes," be, and is hereby, amended to read as follows: "That the Secretary of the Treasury, with the approval of the President, is hereby authorized to borrow, from time to time, on the credit of the United States for the purposes of this act, and to meet expenditures authorized for the national security and defense and other public purposes authorized by law, not exceeding in the aggregate \$12,000,000,000, and to issue therefor bonds of the United States, in addition to the \$2,000,000,000 bonds a lready issued or offered for subscription under authority of the act approved April twenty-fourth, nineteen hundred and seventeen, entitled 'An act to authorize an issue of bonds to meet expenditures for the national security and defense, and, for the purpose of assisting in the prosecution of the war, to extend credit to foreign governments, and for other purposes? Provided, That of this sum \$3,063,945,460 shall be in lieu of that amount of the unissued bonds authorized by section sone and four of the act approved April twenty-fourth, nineteen hundred and seventeen, \$225,000,000 shall be in lieu of the unissued bonds authorized by section sone and four of the act approved March fourth, nineteen hundred and seventeen, and \$100,000,000 shall be in lieu of the unissued bonds authorized by section four hundred of the act approved March fourth, nineteen hundred and seventeen, and \$100,000,000 shall be in lieu of the act approved March fourth, nineteen hundred and seventeen, and \$100,000,000 shall be in lieu of the act approved March fourth, nineteen hundred and seventeen. "The bonds herein authorized by section four hundred of the act approved March fourth, nineteen hundred a		Payable Sept. 15, 1928.	41 per cent	Par	1\$12 , 000, 0 00, 000. 00	\$4, 175, 148, 700	\$3,958,552,700.00
or rates of interest, not exceeding four and one-quarter per centum per	les amount é	uthorized by Ac	to/Sent 24 19	i7.	ı İ	. !	

Table A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Léngth of loan.	When redeem- able.	Rates of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
THIRD LIBERTY LOAN—Continued.							
annum, and time or times of payment of interest, as the Secretary of		'					
the Treasury from time to time at or before the issue thereof may pre-					•		
scribe. The principal and interest thereof shall be payable in United							• ,
States gold coin of the present standard of value.							
The bonds herein authorized shall from time to time first be offered						:	
at not less than par as a popular loan, under such regulations, pre- scribed by the Secretary of the Treasury from time to time, as will in							
his opinion give the people of the United States as nearly as may be							
an equal opportunity to participate therein, but he may make allot-							
ment in full upon applications for smaller amounts of bonds in				ł			
advance of any date which he may set for the closing of subscriptions					·		
and may reject or reduce allotments upon later applications and]	
applications for larger amounts, and may reject or reduce allotments upon applications from incorporated banks and trust companies for		· ·		· .			
heir own account and make allotment in full or larger allotments to				ľ		1	
others, and may establish a graduated scale of allotments, and may					1		
rom time to time adopt any or all of said methods, should any such			, , , , , , , , , , , , , , , , , , ,		,		
ction be deemed by him to be in the public interest: Provided, That				1			
such reduction or increase of allotments of such bonds shall be made		•					
inder general rules to be prescribed by said Secretary and shall				ļ			
apply to all subscribers similarly situated. And any portion of the bonds so offered and not taken may be otherwise disposed of by the					,	[• •
Secretary of the Treasury in such manner and at such price or prices,		i .		Í			e week.
not less than par, as he may determine. The Secretary may make				ŀ	'		
pecial arrangements for subscriptions at not less than par from				l :			
ersons in the military or naval forces of the United States, but any				}			
onds issued to such persons shall be in all respects the same as	• .						
other bonds of the same issue."				1			
c. 3. That section four of said Act approved September twenty- ourth, nineteen hundred and seventeen, is hereby amended by				".		+	
adding two new paragraphs, as follows:			•	i I	•		•
hat holders of bonds bearing interest at a higher rate than four							
per centum per annum, whether issued (a) under section one, or (b)				1 '		1	
upon conversion of four per centum bonds issued under section one,						ł	•
or (c) upon conversion of three and one-half per centum bonds issued				i I		,	
under said Act approved April twenty-fourth, nineteen hundred and seventeen, or (d) upon conversion of four per centum bonds							•
issued upon conversion of such three and one-half per centum bonds,				1 1		1	
shall not be entitled to any privilege of conversion under or pur-					· ·	ļ	
suant to this section or otherwise. The provisions of section seven					*		
shall extend to all such bonds.				t		,	

ighteen, then any bonds bearing inferest at the rate of four per entum per annum which shall, after July first, nineteen hundred and eighteen, and before the expiration of the six months' conver- ion period prescribed by the Secretary of the Treasury, be presented or conversion into bonds bearing interest at such higher rate, shall, or the purpose of computing the amount of interest payable, be elemed to have been converted on the dates for the payment of he semiannual interest on the respective bonds so presented for onversion, last preceding the date of such presention." (Act of tpr. 4, 1918.)					•		1
FOURTH LIBERTY LOAN.							
ut the figures "\$12,000,000,000" and inserting in lieu thereof the gigures "\$20,000,000,000". 2. 3. That notwithstanding the provisions of the Second Liberty bond Act, as amended by the Third Liberty Bond Act, or of the Var Finance Corporation Act, bonds and certificates of indebtedness of the United States payable in any foreign money or foreign oneneys, and bonds of the War Finance Corporation payable in any preign money or foreign moneys exclusively or in the alternative, hall, if and to the extent expressed in such bonds at the time of heir issue, with the approval of the Secretary of the Treasury, while eneficially owned by a nonresident alien individual, or by a foreign orporation, partnership, or association, not engaged in business		15, 1938.					
com any and all taxation now or hereafter imposed by the United states, any State, or any of the possessions of the United States, or by any local taxing authority. (Act of July 9, 1918.) at until the expiration of two years after the date of the termination of the war between the United States and the Imperial German Sovernment, as fixed by proclamation of the President— The interest on an amount of bonds of the Fourth Liberty Loan he principal of which does not exceed \$30,000, owned by any indicidual, partnership, association, or corporation, shall be exempt come graduated additional income taxes, commonly known as urtaxes, and excess profits and war-profits taxes, now or hereafter myosed by the United States, upon the income or profits of indiciduals, partnerships, associations, or corporations; The interest received after January 1, 1918, on an amount of sonds of the First Liberty Loan Converted, dated either November 5, 1917, or May 9, 1918, the Second Liberty Loan, converted and inconverted, and the Third Liberty Loan, the principal of which loses not exceed \$45,000 in the aggregate, owned by any individual.							
	ner annum shall be issued before July first, nineteen hundred and ighteen, then any bonds bearing interest at the rate of four per entum per annum which shall, after July first, nineteen hundred and eighteen, and before the expiration of the six months' converion period prescribed by the Secretary of the Treasury, be presented or conversion into bonds bearing interest at such higher rate, shall, or the purpose of computing the amount of interest payable, be leemed to have been converted on the dates for the payment of the semiannual interest on the respective bonds so presented for onversion, last preceding the date of such presention." (Act of Apr. 4, 1918.) [See also Act of Sept. 24, 1918, under Fourth Liberty Loan.] FOURTH LIBERTY LOAN. at section one of the Second Liberty Bond Act, as amended by the Third Liberty Bond Act, is hereby further amended by striking but the figures "\$12,000,000,000." c. 3. That notwithstanding the provisions of the Second Liberty Bond Act, as amended by the Third Liberty Bond Act, or of the War Finance Corporation Act, bonds and certificates of indebtedses of the United States payable in any foreign money or foreign moneys, and bonds of the War Finance Corporation payable in any oreign money or foreign moneys exclusively or in the alternative, heali, if and to the extent expressed in such bonds at the time of heirissue, with the approval of the Secretary of the Treasury, while corporation, partnership, or association, not engaged in business on the United States, be exempt both as to principal and interest rom any and all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or yany local taxing authority. (Act of July 9, 1918.) at until the expiration of two years after the date of the termination of the war between the United States and the Imperial German Government, as fixed by proclamation of the President— The interest on an amount of bonds of the Fourth Liberty Loan he principal of which does not exceed \$30	ighteen, then any bonds bearing interest at the rate of four per entum per annum which shall, after July first, nineteen hundred and ighteen, and before the expiration of the six months' conversion period prescribed by the Secretary of the Treasury, be presented or conversion into bonds bearing interest at such higher rate, shall, or the purpose of computing the amount of interest payable, be leemed to have been converted on the dates for the payment of he semiannual interest on the respective bonds so presented for conversion, last preceding the date of such presention." (Act of Apr. 4, 1918.) [See also Act of Sept. 24, 1918, under Fourth Liberty Loan.] FOURTH LIBERTY LOAN. at section one of the Second Liberty Bond Act, as amended by the Third Liberty Bond Act, is hereby further amended by striking the figures "\$12,000,000,000" and inserting in lieu thereof the igures "\$20,000,000,000". c. 3. That notwithstanding the provisions of the Second Liberty Bond Act, as amended by the Third Liberty Bond Act, or of the War Finance Corporation Act, bonds and certificates of indebtedness of the United States payable in any foreign money or foreign moneys exclusively or in the alternative, hall, if and to the extent expressed in such bonds at the time of heirissue, with the approval of the Secretary of the Treasury, while beneficially owned by a nonresident alien individual, or by a foreign rom any and all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority. (Act of July 9, 1918.) at until the expiration of two years after the date of the termination of the war between the United States and the Imperial German Towernment, as fixed by proclamation of the President— The interest on an amount of bonds of the Fourth Liberty Loan her principal of which does not exceed \$30,000, owned by any individual, partnership, association, or corporation, shall be exemptrom graduated additional income taxes, commonly known as urtraxes, and	ner annum shall be issued before July first, nineteen hundred and ighteen, then any bonds bearing interest at the rate of four per entum per annum which shall, after July first, nineteen hundred und eighteen, and before the expiration of the six months' converion period prescribed by the Secretary of the Treasury, be presented or conversion into bonds bearing interest at such higher rate, shall, or the purpose of computing the amount of interest payable, be leemed to have been converted on the dates for the payment of he semiannual interest on the respective bonds so presented for onversion, last preceding the date of such presention." (Act of hip. 4, 1918.) [See also Act of Sept. 24, 1918, under Fourth Liberty Loan.]: FOURTH LIBERTY LOAN. at section one of the Second Liberty Bond Act, as amended by the Third Liberty Bond Act, is hereby further amended by striking but the figures "\$12,000,000,000" and inserting in lieu thereof the igures "\$12,000,000,000" and inserting in lieu thereof the igures "\$12,000,000,000" and inserting in lieu thereof the igures "\$12,000,000,000" and inserting in lieu thereof the igures "\$12,000,000,000" and inserting in lieu thereof the igures "\$12,000,000,000" and inserting in lieu thereof the igures "\$12,000,000,000" and inserting in lieu thereof the igures so the United States payable in any foreign money or foreign moneys of the War Finance Corporation payable in any origin money or foreign moneys exclusively or in the alternative, hall, if and to the extent expressed in such bonds at the time of heir issue, with the approval of the Secretary of the Treasury, while beneficially owned by a nonresident alien individual, or by a foreign orporation, partnership, or association, not engaged in business in the United States, any state, or any of the possessions of the United States, or by any local taxing authority. (Act of July 9, 1918.) at until the expiration of two years after the date of the termination of the war between the United States and the Imperial German Sovernment, as	ighteen, then any bonds bearing interest at the rate of lour per entum per annum which shall, after July first, nineteen hundred and eighteen, and before the expiration of the six months' converion period prescribed by the Secretary of the Treasury, be presented or conversion into bonds bearing interest at such higher rate, shall, or the purpose of computing the amount of interest payable, be leadened to have been converted on the dates for the payment of he semiannual interest on the respective bonds so presented for onversion, last preceding the date of such presention." (Act of Apr. 4, 1918.) [See also Act of Sept. 24, 1918, under Fourth Liberty Loan.] **FOURTH LIBERTY LOAN.** at section one of the Second Liberty Bond Act, as amended by her Third Liberty Bond Act, is hereby further amended by striking ut the figures "\$20,000,000,000" and inserting in lieu thereof the gures "\$20,000,000,000" and inserting in lieu thereof the gures "\$20,000,000,000" and inserting in lieu thereof the light striking and the figures "\$20,000,000,000" and inserting in lieu thereof the light striking and the figures "\$20,000,000,000" and inserting in lieu thereof the light striking and the figures "\$20,000,000,000" and inserting in lieu thereof the light striking and the figures "\$20,000,000,000" and inserting in lieu thereof the light striking and the figures "\$20,000,000,000" and inserting in lieu thereof the light striking and the light striking and the second Liberty Bond Act, or of the Second Liberty Bond Act, or of the Second Liberty benchmarked by a nonresidential and certificates of indebted light striking and benchmarked by a molecular by a second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the second striking and the se	per annum shall be issued before July first, nineteem hundred and ighteen, then any bonds bearing interest at the rate of four per entum per annum which shall, after July first, nineteen hundred and eighteen, and before the expiration of the six months' conversion period prescribed by the Secretary of the Treasury, be presented or conversion into bonds bearing interest at such higher rate, shall, or the purpose of computing the amount of interest payable, be leasened to have been converted on the dates for the payment of he semiannual interest on the respective bonds so presented for ouversion, last preceding the date of such presention." (Act of 1pr. 4, 1918.) [See also Act of Sept. 24, 1918, under Fourth Liberty Loan.]: FOURTH LIBERTY LOAN. at section one of the Second Liberty Bond Act, as amended by the Third Liberty Bond Act, is hereby further amended by striking ut the figures "\$12,000,000,000" and inserting in lieu thereof the igures "\$20,000,000,000" and inserting in lieu thereof the igures "\$20,000,000,000" and inserting in lieu thereof the igures "\$20,000,000,000" and and certificates of indebtedness of the United States payable in any foreign money or foreign money in the provision of the Second Liberty Bond Act, or of the War Finance Corporation payable in any origin money in the provision of the Secretary of the Treasury, while sendically owned by a morresident alien individual, or by a foreign opporation, partnership, as sociation, or comporation, but lided States, be exempt both as to principal and interest room an amount of bonds of the Fourth Liberty Loan hep rincipal of which does not exceed \$30,000, owned by any individual, partnership, association, or corporation, shall be exempt from understand and the provision of the Second States, on or corporation, shall be exempt from such the provision of the Second States, on or corporation; shall be exempt from such and the such association, or corporation; shall be exempt from such such as the such as a such as a such as a such as a such as a suc	per annum shall be issued before July first, nineteen hundred and ighteen, then any bonds bearing interest at the rate of four per entum per annum which shall, after July first, nineteen hundred and eighteen, and before the expiration of the six months' convertion period prescribed by the Secretary of the Treasury, be presented or conversion into bonds bearing interest of the treasury, be presented or conversion into bonds bearing interest at such higher rate, shall, because of the semiannual interest on the respective bonds so presented for onversion, last preceding the date of such presention." (Act of bur 4, 1918.) [See also Act of Sept. 24, 1918, under Fourth Liberty Loan.] FOURTH LIBERTY LOAN. at section one of the Second Liberty Bond Act, as amended by the Third Liberty Bond Act, is hereby further amended by striking ut the figures "\$12,000,000,000" and inserting in fleu thereof the cycle of t	per annum shall be issued before July first, nineteen hundred and gipteen, then any bonds bearing interest at the rate of four per entum per annum which shall, after July first, nineteen hundred and eighteen, and before the expiration of the six months' converted and eighteen, and before the expiration of the six months' converted on the converted on the subject rate, shall, or or conversion into bonds bearing interest at such higher rate, shall, or the purpose of computing the amount of interest payable, be learned to have been converted on the dates for the payment of he semiannual interest on the respective bonds so presented for conversion, last preceding the date of such presention." (Act of pr. 4, 1918, under Fourth Liberty Loan.) FOURTH LIBERTY LOAN. at section one of the Second Liberty Bond Act, as amended by the Third Liberty Bond Act, the respective bond so presented for conversion, 1819

1 Includes amount authorized by Act of April 4, 1918.

Table A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeemable.	Rates of in- terest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
FOURTH LIBERTY LOAN-Continued.							
entitled to such exemption in respect to the interest on an aggregate principal amount of such bonds exceeding one and one-half times the principal amount of bonds of the Fourth Liberty Loan originally subscribed for by such owner and still owned by him at the date			· ;	-			3
of his tax return, and 3) The interest on an amount of bonds the principal of which does not exceed \$30,000, owned by any individual, partnership, associa- tion, or corporation, issued upon conversion of 3½ per centum bonds of the First Liberty Loan in the exercise of any privilege arising as a consequence of the issue of bonds of the Fourth Liberty Loan, shall be exempt from such taxes.						,	
Shain be exempt from such taxes. The exemptions provided in this section shall be in addition to the exemption provided in section 7 of the Second Liberty Bond Act in respect to the interest on an amount of bonds and certificates, authorized by such act and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, and in addition to all other exemptions provided in the Second Liberty Bond Act. (Act of Sept. 24, 1918.)		-					
VICTORY LIBERTY LOAN.		·					
That the Second Liberty Bond Act is hereby amended by adding thereto a new section to read as follows: "SEC. 18. (a) That in addition to the bonds and certificates of indebteiness and war-savings certificates authorized by this Act and amendments thereto, the Secretary of the Treasury, with the	•••••	Payable May 20, 1923.	32 and 42 per cent.	Par	\$7,000,000,000.00 ,	\$3,467,844,971.77	\$ 3, 467, 844, 971
approval of the President, is authorized to borrow from time to time on the credit of the United States for the purposes of this act, and to meet public expenditures authorized by law, not exceeding in the aggregate \$7,000,000,000, and to issue therefor notes of the							
United States at not less than par in such form or forms and denomination or denominations, containing such terms and conditions, and at such rate or rates of interest, as the Secretary of the Treasury may prescribe, and each series of notes so issued shall be payable at such time not less than one year nor more than five years from the date of its issue as he may prescribe, and may be redeemable before							•
date of its issue as he may prescribe, and may be redeemable before maturity (at the option of the United States) in whole or in part, upon not more than one year's nor less than four months' notice, and under such rules and regulations and during such period as he may prescribe.					·		

"(b) The notes herein authorized may be is ned in any one or more of the following series as the Secretary of . e Treasury may prescribe in connection with the issue thereof:

(1) Exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United

States, or by any local taxing authority;
"(2) Exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excessprofits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations;

"(3) Exempt, both as to principal and interest, as provided in paragraph (2); and with an additional exemption from the taxes referred to in clause (b) of such paragraph, of the interest on an amount of such notes the principal of which does not exceed \$30,000, owned by any individual, partnership, association, or corporation; or "(4) Exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) all income. excess-profits, and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corporations.

"(c) If the notes authorized under this section are offered in more

than one series bearing the same date of issue, the holder of notes of any such series shall (under such rules and regulations as may be prescribed by the Secretary of the Treasury) have the option of having such notes held by him converted at par into notes of any

other such series offered bearing the same date of issue..

"(d) None of the notes authorized by this section shall bear the circu-

lation privilege. The principal and interest thereof shall be payable in United States gold coin of the present standard of value. The word 'bond' or 'bonds' where it appears in sections 8, 9, 10, 14. and 15 of this act as amended, and sections 3702, 3703, 3704, and 3705 of the Revised Statutes, and section 5200 of the Revised Statutes as amended, but in such sections only, shall be deemed to include notes issued under this section."

SEC. 2. (a) That until the expiration of five years after the date of the termination of the war between the United States and the German Government, as fixed by proclamation of the President lin addition to the exemptions provided in section 7 of the Second Liberty, Bond Act in respect to the interest on an amount of bonds and certificates, authorized by such act and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, and in addition to all other exemptions provided in the Second Liberty Bond Act or the Supplement to Second Liberty Bond Act, the interest received on and after January 1, 1919, on an amount of bonds of the First Liberty Loan converted, dated November 15. 1917, May 9, 1918, or October 24, 1918, the Second Liberty Loan

TABLE A.—Statement of the outstanding principal of the public debt, etc.—Continued.

	Length of loan.	When redeemable.	Rates of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount out- standing.
VICTORY LIBERTY LOAN—Continued.							
converted and unconverted, the Third Liberty Loan, and the Fourth Liberty Loan, the principal of which does not exceed \$30,000 in the aggregate, owned by any individual, partnership, association, or corporation, shall be exempt from graduated additional income taxes, commonly known as surtaxes, and excessprofits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnership.					,	÷. *	
ships, associations, or corporations. (b) In addition to the exemption provided in subdivision (a), and in addition to the other exemptions therein referred to, the interest received on and after January 1, 1919, on an amount of the bonds therein specified the principal of which does not exceed \$20,000 in the aggregate, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes therein specified:						,	
Provided, That no owner of such bonds shall be entitled to such exemption in respect to the interest on an aggregate principal amount of such bonds exceeding three times the principal amount of notes of the Victory Liberty Loan originally subscribed for by such owner and still owned by him at the date of his tax return. * * * Sec. 4. That section 3 of the Fourth Liberty Bond Act is hereby							
amended to read as follows: "Sec. 3. That, notwithstanding the provisions of the Second Liberty Bond Act or of the War Finance Corporation Act or of any other act, bonds, notes, and certificates of indebtedness of the United States and bonds of the War Finance Corporation shall, while bene- ficially owned by a nonresident alien individual, or a foreign cor- poration, partnership, or association, not engaged in business in the United States, be exempt both as to principal and interest from any and all taxation now or hereafter imposed by the United States,			ı .				
any State, or any of the possessions of the United States or by any local taxing authority." (Act of March 3, 1919.) WAR-SAVINGS CERTIFICATES.	,						
SEC. 6. That in addition to the bonds authorized by section 1 of this act and the certificates of indebtedness authorized by section 5 of this act, the Secretary of the Treasury is authorized to borrow from time to time, on the credit of the United States, for the purpose of this act and to meet public expenditures a horized by law, such sum or sums as in his judgment may be nece any, and to issuethere-			Av. 4 percent		\$4,000,000,000.00	\$1,091,017,006.20	\$953,997,434.77

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for, at such price or prices and upon such terms and conditions as he may determine, war-savings certificates of the United States on which interest to maturity may be discounted in advance at such rate or rates and computed in such manner as he may prescribe. Such war-savingscertificates shall be in such form or forms and subject to such terms and conditions, and may have such provisions for payment thereof before maturity, as the Secretary of the Treasury may prescribe. Each war-saving certificate so issued shall be payable at such time, not exceeding five years from the date of its issue, and may be redeemable before maturity, upon such terms and conditions as the Secretary of the Treasury may prescribe. The sum of such war-savings certificates outstanding shall not at any one time exceed in the aggregate \$2,000,000,000. The amount of war-savings certificates sold to any one person at any one time tho hold war-savingscertificates to an aggregate amount exceeding \$1,000. The Secretary of the Treasury may, under such regulations and upon such terms and conditions as he may prescribe, issue or cause to be issued, stamps to evidence payments for or on account of such certificates. (Act of Sept. 24,1917.)						
SEC 2. That section 6 of the Second Liberty Bond Act is hereby amended by striking out the figures "\$2,000,000,000," and inserting in lieu thereof the figures "\$4,000,000,000." Such section is further amended by striking out the words "The amount of warsavings certificates sold to any one person at any one times hall not exceed \$100, and it shall not be lawful for any one person at any one time to hold war savings certificates to an aggregate amount exceeding \$1,000," and inserting in lieu thereof the words "It shall not be lawful for any one person at any one time to hold war-savingscertificates of any one series to an aggregate amount exceeding \$1,000." (Act of Sept. 24, 1918.)	• • • • • • • • • • • • • • • • • • •					
NATIONAL-BANK NOTES (REDEMPTION ACCOUNT). The act of July 14, 1890 (26 Stat., 289), provides that balances standing	•					35,830,457 00
with the Treasurer of the United States to the respective credits of national banks for deposits made to redeem the circulating notes of such banks, and alldeposits thereafter received for like purpose, shall be covered into the Treasury as a miscellaneous receipt, and the Treasurer of the United States shall redeem from the general cash in the Treasury the circulating notes of said banks which may come into his possession subject to redemption, * * * and the balance remaining of the deposits so covered shall, at the close of each month, be reported on the monthly public-debt statement as debt of the United States bearing no interest.			-			:
Total bonds, certificates, and notes outstanding ¹		····			 <u> </u>	27, 390, 970, 113. 12
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Table B.—Statement of the outstanding principal of the public debt of the United States on the 1st of July of each year from 1856 to 1919, inclusive.

Year,	Total interest- bearing debt.	Debt on which in- terest has ceased.	Debt bearing no interest.	Outstanding prin- cipal.	Cash in the Treas- ury July 1.33	Total debt less cash in Treasury.
1856—July 1.	\$31,762,761.77	\$209,776,13		\$31,972,537.90	\$21,006,584,89	\$10,965,953.01
1857		238, 872, 92			18, 701, 210, 09	9,998,621.76
1858		211,042,92			7.011.689.31	37, 900, 191, 72
1859		206, 099, 77			5, 091, 603, 69	53, 405, 234, 19
1860		201, 449. 77			4,877,885,87	59, 964, 402, 01
1861		199, 999, 77		90,580,873.72	2,862,212,92	87, 718, 660, 80
1862		280, 195, 21	\$158,591,390.00	524, 176, 412, 13	18,863,659.96	505, 312, 752. 17
1863		473, 048, 16	411, 767, 456, 00	1, 119, 772, 138. 63	8, 421, 401, 22	1, 111, 350, 737, 41
1864		416, 335, 86	455, 437, 271, 21	1,815,784,370.57	106, 332, 093, 53	1,709,452,277.04
1865		1,245,771.20	458, 090, 180, 25	2,680,647,869,74	5,832,012.98	2,674,815,856,76
1865—Aug. 31		1,503,020.09	461, 616, 311, 51	2,844,649,626,56	88, 218, 055, 13	2,756,431,571,43
1866—July 1		935, 092, 05	439, 969, 874, 04	2,773,236,173.69	137, 200, 009, 85	
1867.	2, 248, 067, 387, 66	1,840,615,01	428, 218, 101, 20	2, 678, 126, 103, 87	160,074,809,10	2, 636, 036, 163. 84
1868		1, 197, 340, 89	408, 401, 782, 61	2,611,687,851.19	169, 974, 892. 18 130, 834, 437. 96	2,508,151,211.69
	2, 202, 088, 727, 09	1, 197, 340. 89	421, 131, 510, 55	2,588,452,213.94	130, 834, 437. 96	2, 480, 853, 413. 23
1869	2, 102, 000, 322, 39		421, 131, 310. 33	2, 480, 672, 427, 81	155, 680, 340. 85	2, 432, 771, 873. 09
1870		3,708,641.00	430, 508, 064. 42		149, 502, 471. 60	2, 331, 169, 956. 21
1871		1,948,902.26	416, 565, 680. 06	2, 353, 211, 332. 32	106, 217, 263. 65	2, 246, 994, 068. 67
1872	1,814,794,100.00	7,926,797.26	430, 530, 431. 52	2, 253, 251, 328. 78	103, 470, 798. 43	2, 149, 780, 530. 35
1873	1,710,483,950.00	51, 929, 710. 26	472,069,332.94	2, 234, 482, 993. 20	129, 020, 932. 45	2, 105, 462, 060. 75
1874		3, 216, 590. 26	509, 543, 128. 17	2, 251, 690, 468. 43	147, 541, 314. 74	2, 104, 149, 153. 69
1875	1,722,676,300.00	11, 425, 820. 26	498, 182, 411. 69	2, 232, 284, 531. 95	142, 243, 361. 82	2,090,041,170.13
1876		3,902,420.26	465, 807, 196. 89	2, 180, 395, 067. 15	119, 469, 726, 70	2,060,925,340.45
1877		16, 648, 860. 26	476,764,031.84	2, 205, 301, 392, 10	186, 025, 960. 73	2,019,275,431.37
1878		5,594,560.26	455, 875, 682. 27	2, 256, 205, 892, 53	256, 823, 612. 08	1, 999, 382, 280. 45
1879		37,015,630.26	410, 835, 741. 78	2,245,495,072.04	249, 080, 167, 01	1,996,414,905.03
1880	1,723,993,100.00	7, 621, 455, 26	388, 800, 815. 37	2, 120, 415, 370, 63	201, 088, 622, 88	1,919,326,747.75
1881	1,639,567,750.00	6,723,865.26	422,721,954.32	2,069,013,569.58	249, 363, 415, 35	1, 819, 650, 154, 23
1882	1, 463, 810, 400.00	16, 260, 805. 26	438, 241, 788, 77	1,918,312,994.03	243, 289, 519. 78	1,675,023,474.25
1883	1, 338, 229, 150.00	7,831,415.26	538, 111, 162, 81	1,884,171,728.07	345, 389, 902, 92	1, 538, 781, 825, 15
1884	1, 226, 563, 850, 00	19, 656, 205, 26	584, 308, 868, 31	1,830,528,923,57	391, 985, 928. 18	1, 438, 542, 995. 39
1885		4, 100, 995, 26	663, 712, 927. 88	1,863,964,873,14	488, 612, 429, 23	1, 375, 352, 443, 91
1886		9,704,445.26	619, 344, 468, 52	1,775,063,013.78	492, 917, 173, 34	1, 282, 145, 840, 44
1887.		6, 115, 165, 26	629, 795, 077, 37	1, 657, 602, 592. 63	482, 433, 917. 21	1, 175, 168, 675, 42
1888.		2, 496, 095, 26	739, 840, 389, 32	1,692,858,984.58	629, 854, 089, 85	1, 063, 004, 894, 73
1889		1,911,485,26	787, 287, 446, 97	1, 619, 052, 922, 23	643, 113, 172, 01	975, 939, 750, 22
1890		1,815,805,26	825, 011, 289, 47	1,552,140,204,73	661, 355, 834, 20	890, 784, 370. 53
1891.		1,614,705.26	933, 852, 766, 35	1,545,996,591,61	694, 083, 839, 83	851, 912, 751, 78
1892		2,785,875,26	1,000,648,939.37	1, 588, 464, 144, 63	746, 937, 681, 03	801, 912, 751, 78
1893		2, 783, 873, 20	958, 854, 525, 87	1, 545, 985, 686, 13	707, 016, 210, 38	841, 526, 463. 60
1894		1, 851, 240, 26	995, 360, 506, 42			838, 969, 475. 75
		1,831,240.26	958, 197, 332, 99	1, 632, 253, 636. 68	732, 940, 256. 13	899, 313, 380. 55
1895		1, 721, 590. 26	920, 839, 543, 14	1, 676, 120, 983. 25	774, 448, 016. 51	901, 672, 966. 74
1896			920, 839, 343, 14	1,769,840,323.40	814, 543, 069. 70	955, 297, 253, 70
1897		1,346,880.26	968,960,655.64	1, 817, 672, 665. 90	831, 016, 579. 76	986, 656, 086. 14
1898	847, 367, 470.00	1, 262, 680. 26	947, 901, 845. 64	1, 796, 531, 995, 90	769, 446, 503. 76	1,027,085,492,14

1000	1,046,048,750.00	1,218,300.26	944, 660, 256, 66	1, 991, 927, 306, 92	836, 607, 071, 73	1, 155, 320, 235, 19
1899						
1900	1,023,478,860.00	1, 176, 320. 26	1, 112, 305, 911. 41	2, 136, 961, 091. 67	1,029,249,833.78	1, 107, 711, 257. 89
1901	987, 141, 040, 00	1, 415, 620, 26	1, 154, 770, 273. 63	2, 143, 326, 933, 89	1,098,587,813.92	1,044,739,119.97
1902	931,070,340.00	1, 280, 860. 26	1, 226, 259, 245, 63	2, 158, 610, 445, 89	1, 189, 153, 204, 85	969, 457, 241, 04
1903	914, 541, 410.00	1, 205, 090. 26	1, 286, 718, 281. 63	2, 202, 464, 781. 89	1, 277, 453, 144, 58	925, 011, 637. 31
1904	895, 157, 440, 00	1,970,920.26	1, 366, 875, 224, 88	2, 264, 003, 585, 14	1, 296, 771, 811, 39	967, 231, 773, 75
1905	895, 158, 340.00	1,370,245.26	1,378,086,478.58	2, 274, 615, 063. 84	1,284,748,291.87	989, 866, 771. 97
1906	895, 159, 140, 00	1, 128, 135, 26	1, 440, 874, 563, 78	2, 337, 161, 839, 04	1, 372, 726, 152, 25	964, 435, 686, 79
1907	894, 834, 280, 00	1,086,815.26	1,561,266,966.28	2, 457, 188, 061, 54	1,578,591,306.51	878, 596, 755, 03
1908	897, 503, 990, 00	4, 130, 015, 26	1,725,172,266.28	2, 626, 806, 271, 54	1, 688, 673, 862. 16	938, 132, 409, 38
1909	913, 317, 490.00	2, 883, 855, 26	1,723,344,895.78	2, 639, 546, 241. 04	1,615,684,710.25	1, 023, 861, 530. 79
1910	913, 317, 490. 00	2, 124, 895. 26	1,737,223,452.78	2, 652, 665, 838. 04	1,606,216,652.79	1,046,449,185.25
1911	915, 353, 190, 00	1,879,830.26	1,848,367,586.43	2,765,600,606.69	1,749,816,268.23	1,015,784,338.46
1912	963,776,770.00	1,760,450.26	1,902,836,653.90	2,868,373,874.16	1,840,799,176.88	1,027,574,697.28
1913	965, 706, 610. 00	1,659,550.26	1,948,838,753.40	2,916,204,913.66	1, 887, 640, 858. 52	1,028,564,055.14
1914	967, 953, 310, 00	1, 552, 560, 26	1,942,993,398.90	2.912.499.269.16	1, 885, 242, 259, 60	1,027,257,009,56
1915	969, 759, 090. 00	1,507,260.26	2,086,870,522,90	3, 058, 136, 873. 16	1,967,988,867.16	1,090,148,006.00
1916	971, 562, 590, 00	1, 473, 100, 26	2,636,208,571,90	3, 609, 244, 262, 16	2,602,962,690,06	1,006, 281, 572, 10
1917	2,712,549,476,61	14,232,230,26	2,990,988,572,65	5,717,770,279.52	3,809,135,055,70	1,908,635,223,82
1918	11,985,882,436.42	20,242,550.26	2,586,036,427,32	14,592,161,414.00	3,667,880,058.77	10,924,281,355.23
1919	25,234,496,273.54	11,109,370.26	2,145,364,469.32	27,390,970,113.12	2,911,667,736.63	24, 479, 302, 376, 49
				<u> </u>		

¹ Including legal-tender notes, gold and silver certificates, etc.

² Consisting of the balance in the general fund, the gold reserve and coin and bullion set apart for redemption of certificates and Treasury notes.

³ Up to and including 1915, disbursing officers' credits subject to check were shown as a liability against eash in the Treasury, thereby reducing the balance in the general fund; since that year such credits have not been so carried because they are merely book credits or authorizations to draw on the Treasurer.

Table C.—Analysis of the principal of the interest-bearing public debt of the United States from July 1, 1856, to July 1, 1919.

Year.	2 and 2½ percents.	3 and 31 percents.	3½,3¾, and 4¾ percents.	4 and 41 percents.	41 percents.	5 percents.	6 percents.	73 percents.	Total interest- bearing debt.	Annual in- terest charge
56_Iuly 1			=			\$3,632,000.00	\$28 130 761 77		\$31,762,761. 7 7	\$1,869,445.7
57						3,489,000.00			28, 460, 958, 93	
58			***************			23, 538, 000, 00			44,700,838.11	2, 446, 670, 2
59			•••••						58, 290, 738, 11	3, 126, 166, 2
60							21, 164, 538, 11		64, 640, 838, 11	3,443,687,2
61						33, 022, 200, 00	57, 358, 673, 95		90,380,873.95	5, 092, 630, 4
62				\$57,926,116.57		30, 483, 000, 00	154, 313, 225, 01	\$122,582,485.34	365, 304, 826, 92	
63				105, 629, 385, 30		30, 483, 000, 00	431, 444, 813. 83	139, 974, 435, 34	707, 531, 634, 47	41, 854, 148, 0
						300, 213, 480, 00	842, 882, 652, 09	139, 286, 935, 34	1, 359, 930, 763, 50	78, 853, 487, 2
						245, 709, 420, 63	1, 213, 495, 169, 90	671,610,397,02	2, 221, 311, 918. 29	137, 742, 617, 4
				618, 127, 98		269, 175, 727:65	1, 281, 736, 439, 33	830,000,000,00	2, 381, 530, 294, 96	150, 977, 697, 8
66—July 1				121 241 270 62		201 092 665 01	1, 195, 546, 041, 02	813.460,621.95	2, 332, 331, 207, 60	146, 068, 196, 2
67				17, 737, 025, 68		198, 533, 435. 01		488, 344, 846, 95	2, 248, 067, 387, 66	138, 892, 451, 3
68		\$64,000,000.00		801, 361, 23		221, 586, 185, 01	1, 878, 303, 984, 50		2, 248, 067, 387. 66 2, 202, 088, 727. 69	128, 459, 598, 1
69		66, 125, 000, 00				221, 588, 300.00			2, 162, 060, 522, 39	125, 523, 998, 3
70		59, 550, 000, 00		17, 737, 025. 68 801, 361. 23		221, 588, 300, 00	1 765 317 422 39		2, 046, 455, 722, 39	118, 784, 960, 3
		45, 885, 000, 00		678, 000, 00		274, 236, 450, 00	1,613,897,300,00		1,924,696,750.00 1,814,794,100.00	111, 949, 330.
		24,665,000.00		678 000 00		414 567 300 00	1,374,883,800,00		1,814,794,100,00	103, 988, 463.
73				678, 000, 00		414,567,300.00	1, 281, 238, 650, 00		1,710,483,950,00	98, 049, 804, (
74		14,000,000.00		678,000,001		510, 628, 050, 00	1, 213, 624, 700, 00		1,710,483,950.00 1,738,930,750.00	98, 796, 004.
		14,000,000,00		678,000,00		607, 132, 750, 00	1, 100, 865, 550, 00		1,722,676,300.00 1,710,685,450.00	96, 855, 690.
		14,000,000,00				711, 685, 800. 00	984, 999, 650, 00		1,710,685,450,00	95, 104, 269.
					\$140,000,000,00	703, 266, 650, 00	854, 621, 850, 00		1,711,888,500.00	93.160.643.
		14,000,000.00		98,850,000.00	240,000,000.00	703, 266, 650. 00	738, 619, 000, 00		1,794,735,650.00	04 654 472
				741, 522, 000, 00	250,000,000.00	508, 440, 350, 00	283 681 350 00		1,797,643,700.00	83,773,778.
				739, 347, 800, 00	250,000,000,00	484, 864, 900, 00	235, 780, 400, 00		1,723,993,100,00	79, 633, 981.
81		14,000,000,00		739, 347, 800, 00	250,000,000,00	439, 841, 350.00	196, 378, 600, 00		1,797,643,700.00 1,723,993,100.00 1,639,567,750.00	75,018,695.
			\$460, 461, 050, 00	739, 349, 350, 00	250, 000, 000, 00		•••••		1, 463, 810, 400, 00	57, 360, 110.
		318, 204, 350, 00		737, 942, 200, 00	250,000,000,00				1, 463, 810, 400, 00 1, 338, 229, 150, 00	51, 436, 709.
84				737, 951, 700, 00	250, 000, 000, 00			.	1, 226, 563, 850, 00	47, 926, 432,
85		208, 190, 500, 00		737, 960, 450, 00	250, 000, 000, 00			l	1, 196, 150, 950, 00	47, 014, 133,
86		158, 046, 600, 00		737, 967, 500, 00	250,000,000,00				1, 146, 014, 100, 00	45, 510, 098.
87		33, 716, 500, 00		737,975,850.00	250,000,000.00			l	1, 146, 014, 100. 00 1, 021, 692, 350. 00	41, 780, 529. (
88		14,000,000.00		714, 315, 450.00	222, 207, 050. 00				950, 522, 500, 00	38, 991, 935.
		14,000,000,00		676, 214, 990, 00	139, 639, 000, 00				829, 853, 990, 00	33, 752, 354.
		14,000,000.00		602, 297, 360, 00					725, 313, 110, 00	29, 417, 603,
91				559, 659, 920, 00	50, 869, 200, 00				610, 529, 120, 00	24, 675, 510.
				559, 664, 830, 00	1 25, 364, 500, 00				585, 029, 330, 00	22, 893, 883.
				559, 672, 600, 00	1 25, 364, 500, 00				585, 037, 100, 00	
				559, 677, 390, 00	1 25, 364, 500, 00	50,000,000,00		1	635, 041, 890, 00	25, 394, 385.
95				590, 837, 560, 00	1 25, 364, 500, 00	100,000,000,00			716, 202, 060, 00	29, 140, 792,
96				721, 999, 390, 00	1 25, 364, 500, 00	100,000,000,00			847, 363, 890, 00	34, 387, 265,
97	• • • • • • • • • • • • • • • • • • • •			722,000,630.00	1 25, 364, 500, 00	100.000.000.00		1	847, 365, 130, 00	34, 387, 315, 9
98	••••••			722, 002, 970, 00	1 25, 364, 500, 00	100,000,000,00			847. 367, 470. 00 1, 046, 048, 750. 00	34, 387, 408, 8
00		100 670 700 00		722, 005, 530. 00		100,000,000,00	·		1 040 040 750 00	40 247 079

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1900	307, 125, 350.00	128, 843, 240, 00		517, 879, 220, 00	1 21, 979, 850.00	47, 651, 200, 00	I . 	1	1, 023, 478, 860, 001	33, 545, 130.00
1901	445, 940, 750.00	99, 621, 420, 00		419, 724, 770.00		21, 854, 100.00			987, 141, 040, 00	29, 789, 153. 40
1902	445, 940, 750.00	97, 515, 660, 00	<i></i>	368, 203, 580, 00	1	19, 410, 350, 00			931, 070, 340.00	27, 542, 945. 50
1903	520, 143, 150.00	83, 107, 060, 00		291, 906, 150.00		19, 385, 050. 00			914, 541, 410.00	25, 541, 573 30
1904	542, 909, 950.00	77, 135, 360, 00	l	275, 112, 130, 00					895, 157, 440.00	24, 176, 745.00
1905	542, 909, 950.00	77, 135, 360.00		275, 113, 030, 00					895, 158, 340, 00	24, 176, 781.00
1906	595, 942, 350.00	63, 945, 460, 00	1							23, 248, 064. 00
1907	676, 250, 150.00 700, 882, 130.00	63,945,460.00		154, 638, 670.00					894, 834, 280.00	21, 628, 913-60
1908	700, 882, 130.00	78, 131, 960.00		118,489,900.00					897, 503, 990.00	21, 101, 197, 40
1909	730, 882, 130.00	63, 945, 460.00		118, 489, 900.00	. . <i></i>				913, 317, 490.00	21, 275, 602.40
1910	730, 882, 130.00			118, 489, 900. 00		· · · · · · · · · · · · · · · · · · ·			913, 317, 490.00	21, 275, 602.40
1911	730, 882, 130.00	65,981,160.00		118,489,900.00	· · · · · · · · · · · · · · · · · · ·				915, 353, 190, 00	21, 336, 673, 40
1912	730, 882, 130.00 2 459, 280.00	113, 943, 400.00		118, 489, 900. 00					963, 776, 770.00	22, 787, 084.40
1913	730, 882, 130.00 22, 389, 120.00	113, 945, 460.00		118, 489, 900. 00					965, 706, 610.00	22, 835, 330. 40
1914	(* 730, 882, 130, 00)								1 ' ' I	
	⁹ 4, 635, 820, 00	110, 510, 100.00		.110, 100, 500.00	1				301, 300, 010.00	22,001,101.00
1915	730, 882, 130, 00 26, 441, 600, 00	113, 945, 460. 00		118, 489, 900.00					969, 759, 090. 00	22, 936, 642. 40
1916	/ 700 EO1 EOO OO!	124, 236, 060, 00		118, 489, 900, 00					971, 562, 590, 00	23, 084, 635.90
	8, 245, 100.00	001 505 000 00		,						
1917	1 2 10, 039, 760, 00	231, 507, 992.00 3 211, 551, 100, 00	}1,466,335,094.61	118, 489, 900. 00 { 4, 215, 100, 713. 33 { 43, 228, 109, 638. 47					2, 712, 549, 476 61	83, 625, 481 42
1918	864, 625, 630.00 2 11, 060, 700.00	1 101 000 000 00	1 000 701 004 60	f 4, 215, 100, 713, 33	1, 510 004 500 00			1	11 007 000 400 40	400 DEC 004 DD
1910	2 11, 060, 700.00	101, 909, 900.00	1, 900, 191, 294.02	143, 228, 109, 638. 47	1, 310,204,300.00				11, 900, 002, 430. 42	400, 200, 004.00
	913, 348, 630, 00 5 22, 356, 150, 00		(1, 410, 071, 600,00	1 977 668 934 77	h					
1919	{* 22,356,150.00	} 78,894,500.00	73.467.844.971.77	1,977,668,934.77 6 14,022,241,687.00	} 3,309,987,300				25, 234, 496, 273. 54	1, 052,333,621.15
	8 32, 082, 500.00	l	(-,,,011,11		1	,	1	!		
			1	L `	1	1	!	ļ	J <u> </u>	

Continued at 2 per cent.
 Postal savings bonds, 2½ per cent.
 Certificates of indebtedness, 3½ per cent.
 Third Liberty Loan, 4½ per cent.

Certificates of indebtedness and postal savings bonds, at 2½ per cent.
 Liberty bonds, at 4½ per cent.
 Victory liberty loan, at 3¾ and 4¾ per cent.
 Certificates of indebtedness, special issue.

Note 1.—Annual interest charge is computed on amount of outstanding principal at close of fiscal year and is exclusive of interest charge on Pacific Railway bonds.

NOTE 2.—The figures for July 1, 1879, were made up assuming pending funding operations to have been completed.

NOTE 3.—The temporary loan per act of July 11, 1862, is included in the 4 per cents from 1862 to 1868, inclusive, with the exception of the amount outstanding Aug. 31, 1865, this being the date at which the public debt reached its highest point during the Civil War period. This loan bore interest from 4 per cent to 6 per cent, and was redeemable on 10 days, notice after 30 days, but being constantly changing it has been considered more equitable to include the whole amount outstanding as bearing 4 per cent interest on an average for the year.

Table D.—Statement of the issue and redemption of loans and Treasury notes and of deposits and redemptions in bank note account for the fiscal year 1919.

•				
	Issues and de- posits.	Redemptions.	Excess of issues and deposits.	Excess of redemptions.
Legal-tender notes, acts of Feb. 25 and July 11, 1862, Jan. 7 and Mar. 3, 1863, and Mar. 14, 1900 Fractional currency, acts of July 1, 1862, Mar. 3, 1863, and June 30,	\$243, 184, 000. 00	\$243, 184, 000.00		
1864		1,823.00		\$1,8 2 3.00
Compound interest notes, acts of Mar. 3, 1863, and June 30, 1864 Gold certificates, acts of Mar, 3, 1863, July 12, 1882, and Mar. 14,		90.00		• 90.00
One-year notes of 1863, act of Mar.	13,870,000.00	1		
3, 1863		30.00 100.00		30.00 100.00
1870, Jan. 21, 1871, and Jan. 14, 1875 Silver certificates, acts of Feb. 28,		4,050.00		4,050.00
1878, and Mar. 14, 1900	92,864,000.00	298, 136, 000. 00		205, 272, 000. 00
Refunding certificates, act of Feb. 26, 1879		360.00		360.00
National-bank note account, act of July 14, 1890	22,644,757.50	23, 717, 892. 50		1,073,135.00
Treasury notes of 1890, acts of July 14, 1890, and Mar. 14, 1900 Funded loan of 1907, acts of July		104,000.00		104,000.00
14, 1870, Jan. 20, 1871, Jan. 14, 1875, and Mar. 14, 1900		80, 550. 00		80, 550. 00
1898		63,009,460.00		63,009,460.00
One-year Treasury notes, act of Dec. 23, 1913. Certificates of indebtedness, acts Mar. 3, 1917, Apr. 24, 1917, Sept.			l .	, ,
Mar. 3, 1917, Apr. 24, 1917, Sept. 24, 1917, and Apr. 4, 1918: Various issues and rates	16, 955, 3 27, 890. 00			
1917. Second Liberty Loan, act Sept. 24,	8, 255.38	4,003,050.00		3,994,794.62
1917,	684.00	180, 357. 600. 00	[180,356,916.00
Third Liberty Loan, act Apr. 4,	932, 103, 561. 53	201,660,500.00	730, 443, 061. 53	
Fourth Liberty Loan, act July 9, 1918 Victory Liberty Loan, act Mar. 3,	6,959,504,587.00	165,000,000.00	6,794,504,587.00	
1919	3,467,844,971.77		3,467,844,971.77	
War savings certificates, act Sept. 24, 1917.	738, 247, 741. 07	134, 047, 603. 63	604, 200, 137. 44	
l'ostal savings bonds, act of June 25, 1910	289, 260.00		289, 260.00	
Total	29, 425, 889, 708. 25	16, 627, 081, 009. 13	13,506,077,007.74	707, 268, 308. 6
Excess of issues			13,506,077,007.74 707,268,308.62	
Net excess of issues			12,798,808,699.12	
	1	1.	1	1

Table E.—Sinking fund account for the fiscal year 1919, to March 3, 1919.

	Dr.			Cr.	
1918. July 1	To balance from last year To 1 per cent on the prin- cipal of the public debt on June 30, 1918, less national- bank note redemp- tion ac- count and cash in Tressury	\$1,180,980,598.61	1919. June 30	By principal of bonded debt redeemed from July 1, 1918, to Mar. 3, 1919	\$13,050.00 1,497.10 1,060.00 276.92 1,460,336,994.29
	a vailable for reduction of the debt, viz. \$10,887,377,763. 23 Add net in- crease of the public debt from June 30, 1918, to Mar. 3, 1919 12,152,803,803. 68		1	•	
	Total 23,040,181,566.91 To interest on redemptions prior to fiscal year 1919 To interest on sinking fund redemptions from July 1, 1918, to Mar. 3, 1919	230, 401, 815. 66 48, 970, 061. 64 402. 40 1, 460, 352, 878. 31	٠. ،		1,460,352,878.31

This account was closed on Mar. 3, 1919, under authority of Section 6 of the Act of Mar. 3, 1919 repealing sections 3688, 3694, 3695, and 3696 of the Revised Statutes, and so much of section 3689 of the Revised Statutes as provides a permanent annual appropriation of 1 per centum of the entire debt of the United States to be set apart as a sinking fund. The same section created a cumulative sinking fund in the Treasury

Table F.—Population, ordinary receipts and disbursements of the Government from 1840 to 1919, exclusive of postal, and per capita on receipts and per capita on disbursements.

[''Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

Year .	Population.	Ordinary receipts.	Per cap- ita on receipts.	Ordinary dis- bursements.	Per capita on disburse- ments.	
40	17,069,453	\$19,480,115,60	\$1.14	\$24, 314, 518. 19	\$ 1.	
41	17,069,453 17,591,000	\$19,480,115.00 16,860,160.00	96	\$24, 314, 518. 19 26, 481, 817. 84	1.	
42	18, 132, 000	19, 976, 197. 00	1.10	25, 134, 886, 44	1.	
43 (six months)	18,694,000	8, 231, 001, 26	. 44 1. 52	11, 780, 092, 51	٠,٠	
44 45 46	18, 694, 000 19, 276, 000 19, 878, 000 20, 500, 000	8, 231, 001, 26 29, 320, 707, 78 29, 970, 105, 80 29, 697, 407, 74	1.52	11,780,092.51 22,483,560.14 22,935,827.79	1. 1.	
16	20, 500, 000	29, 699, 967, 74	1.45	97 961 189 86	i.	
47	21, 143, 000	26, 467, 403. 16	1.25	54, 920, 784. 09	2.	
48	21,805,000	35, 698, 699. 21	1.64	47, 618, 220, 65	2.	
19 50	21, 143, 000 21, 805, 000 22, 489, 000 23, 191, 876	26, 467, 403. 16 35, 698, 699. 21 30, 721, 077. 50 43, 592, 888. 88	1.37 1.88	54, 920, 784, 09 47, 618, 220, 65 43, 499, 078, 39 40, 948, 383, 12	1. 1.	
51		52, 555, 039, 33	2. 19	47, 751, 478, 41	1.	
52	24, 802, 000 25, 615, 000 26, 433, 000	52, 555, 089, 38 49, 846, 815, 60 61, 587, 031, 68 73, 800, 341, 40	2.01	47, 751, 478. 41 44, 390, 252. 36 47, 743, 989. 09 55, 038, 455. 11	î.	
52. 53. 54.	25, 615, 000	61, 587, 031. 68	2.40	47, 743, 989. 09	· 1.	
54	26, 433, 000	73, 800, 341. 40	2.79	55, 038, 455, 11	2.	
55	27,206,000	74 056 600 24	2.40	58, 630, 662. 71 68, 726, 350. 01	2. 2.	
56 57	28, 916, 000	68, 965, 312, 57	2.64 2.38	67, 634, 408, 93	2.	
57 58	27, 256, 000 28, 083, 000 28, 916, 000 29, 753, 000 30, 596, 000	65, 350, 574, 68 74, 056, 699, 24 68, 965, 312, 57 46, 655, 365, 96 52, 777, 107, 92	1.57	67, 634, 408. 93 73, 982. 492. 84	2.	
59	30, 596, 000	52, 777, 107. 92	1.72	68 003 500 77	2.	
60		56,054,599.83	1.78	63, 200, 875, 65	2.	
61	32,054,000	41, 470, 299. 49 51 010 061 00	1.30 1.58	469 570 241 65	2. 14.	
51	32,064,000 32,704,000 33,365,000	56, 054, 599. 83 41, 476, 299. 49 51, 919, 261. 09 112, 094, 945. 51	3.36	63, 200, 875. 65 66, 650, 213. 08 469, 570, 241. 65 718, 734, 276. 18	21.	
64	34 046 000	243, 412, 971. 20 322, 031, 158. 19 519, 949, 564. 38 462, 846, 679. 92	7.14		25.	
64 65	34, 748, 000 35, 469, 000 36, 211, 000	322, 031, 158. 19	9.26	1, 295, 099, 289, 58 519, 022, 356, 34 346, 729, 825, 78	37.	
66	35, 469, 000	519, 949, 564. 38	14.65 12.78	519,022,356.34	14.	
67 68	36, 211, 000		12.78	370 339 133 82	9.	
00	37, 756, 000	357, 188, 256, 09	9.46	370, 339, 133. 82 321, 190, 597. 75 293, 657, 005. 15 283, 160, 393. 51	8.	
70	38,558,371	395, 959, 833, 87	9.46 10.26	293, 657, 005. 15	7.	
71	39, 555, 000	357, 188, 256, 09 395, 959, 833, 87 374, 431, 104, 94	9.47	283, 160, 393. 51	7.	
79	40,596,000	364, 694, 229, 91	8.98		6.	
73	36, 973, 000 37, 756, 000 38, 558, 371 39, 555, 000 40, 596, 000 41, 677, 000 42, 796, 000 43, 951, 000 46, 137, 000 46, 353, 000	364, 694, 229. 91 322, 177, 673. 78 299, 941, 090. 34 284, 020, 771. 41	7.73 7.01	285, 239, 325, 34 301, 238, 800, 21 274, 623, 392, 84	6.	
74	43, 951, 000	284, 020, 771, 41	6.46	274, 623, 392, 84	6.	
76	45, 137, 000	290.000.084.70	6.43	1 265 101 084 59	5.	
177	46, 353, 000	281,000,642.00	6.06	241, 334, 474. 86	5.	
978	47,598,000	257, 446, 776, 40	5.41 5.57	286, 964, 326, 80	4. 5.	
78 89 80 81	46, 353, 000 47, 598, 000 48, 866, 000 50, 155, 783 51, 405, 000	257, 446, 776. 40 272, 322, 136. 83 333, 526, 500. 98	6.65	241, 334, 474. 86 236, 964, 326. 80 266, 947, 883. 53 264, 847, 637. 36	5.	
81	51,316,000	360, 782, 293. 00	7.00	259, 651, 638. 81	5.	
82 83 84 85	52, 495, 000 53, 693, 000 54, 911, 000 56, 148, 000	360, 782, 293. 00 103, 525, 250. 00 398, 287, 582. 00 348, 519, 870. 00 323, 690, 706. 00	7.68	259, 651, 638, 81 257, 981, 439, 57 265, 408, 137, 54 244, 126, 244, 33 260, 226, 935, 11	4.	
83	53,693,000	398, 287, 582. 00	7.41	265, 408, 137, 54	4.	
04	56 148 000	323, 690, 706, 00	6.36 5.76	260, 226, 935, 11	4.	
86	57, 404, 000	336, 439, 727. 00 371, 403, 277. 00 379, 266, 075. 00	5.86	242, 483, 138. 50 267, 932, 179. 97 259, 653, 958. 67	4.	
87	58,680,000	371, 403, 277. 00	6.33 6.32	267, 932, 179. 97	4	
88	57, 404, 000 58, 680, 000 59, 974, 000 61, 289, 000	379, 266, 075. 00 387, 050, 059. 00	6.32	259, 653, 958, 67 281, 996, 615, 60	4	
55. 86. 87. 88. 89. 90. 91.	62, 622, 250	103,080,085,00	6.43	297, 736, 486, 60	4	
91	63, 947, 000	392, 612, 447. 31	6.14	355, 372, 684. 74	5	
9293	62,622,250 63,947,000 65,191,000 66,456,000	392, 612, 447. 31 354, 937, 784. 24 385, 819, 628. 78	5.44	297, 736, 486, 60 355, 372, 684, 74 345, 023, 330, 58 383, 477, 954, 49	5	
93	66, 456, 000	385,819,628.78	5.81	383, 477, 954, 49	5	
94 os		313, 390, 075, 11	4.40 4.54	356, 195, 298, 29	5.	
9596	69,043,000 70,365,000 71,704,000	297, 722, 019. 25 313, 390, 075. 11 326, 976, 200. 38 347, 721, 705. 16	4.65	367, 525, 279. 83 356, 195, 298. 29 352, 179, 446. 08 365, 774, 159. 57	5	
97 98	71, 704, 000	347, 721, 705. 16	4.85	365, 774, 159. 57	5	
98	1 73 060 000	1 4115 321 335 20	5.55		6	
99	74, 433, 000 76, 295, 220 77, 754, 000 79, 117, 000	515, 960, 620. 18 567, 240, 851. 89 587, 685, 337. 53	6.93 7.43	605, 072, 179. 85 487, 713, 791. 71 509, 967, 353. 15	8	
መ	77, 754, 000	587, 685, 337, 53	7.45	509, 967, 353, 15	6	
02	79, 117, 000	1 569 478 922 91	7.11	471, 190, 857. 64	5.	
99. 00. 01. 02.	80, 847, 000	560, 396, 674, 40 539, 716, 913, 86 544, 606, 758, 62 594, 717, 942, 32	6.93	EUC 100 100 U4	6.	
04	81,867,000 83,260,000 84,662,000 86,074,000	539, 716, 913. 86	6.59	500, 053, 022, 04 532, 237, 821, 31 563, 360, 093, 62 549, 405, 425, 35 551, 705, 129, 04	6	
IUO ING	84 662 000	594 717 949 39	6. 54 7. 02	549, 405, 495, 85	6	
04 	86,074,000	1 063, 125, 659, 92	7.70	551, 705, 129. 04	.6	
08	87, 496, 000	601, 060, 723, 27	6.87	621, 102, 390. 64	7	
009	88,926,000	603, 589, 489. 84 675, 511, 715. 02	6.79	621, 102, 390. 64 662, 324, 444. 77 659, 705, 391. 08	7	
008 009 010	87, 496, 000 88, 926, 000 91, 972, 266 93, 983, 000	075, 511, 715. 02	7.34	659, 705, 391. 08 654, 137, 997. 89	7.6	
111 112 113	95,656,000	701, 372, 374. 99 691, 778, 465. 3 7	7.46	654, 553, 963. 47 682, 770, 705. 51	6	
	97,337,000	724, 111, 229.84	7.44	200 500 500 51	l š	

Table F.—Population, ordinary receipts and disbursements of the Government from 1840 to 1819, exclusive of postal, and per capita on receipts and per capita on disbursements—Continued.

["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

Year.	Population	Ordinary receipts.	Per cap- ita on receipts.	Ordinary dis- bursements.	Per capita on disburse- ments.
1914. 1915. 1916. 1917. 1918.		697, 910, 827. 58 779, 664, 552. 49 1,118,174,126. 43 4,174,010,585. 74	\$7.42 6.93 7.62 10.78 39.74 43.79	\$700, 254, 489. 71 731, 399, 759. 11 724, 492, 998. 90 1, 147, 898, 991. 16 8, 966, 532, 266. 03 15, 365, 362, 741. 76	\$7.07 7.26 7.08 11.06 85.38 144.77

Table G.—Statement showing the ordinary receipts and disbursements of the Government by months; the net gold and available cash in the Treasury at the end of each month; and the imports and exports of gold, from July, 1896, to June, 1919, inclusive.

["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

		Ordinary		l	1	· .	
Month.	Ordinary receipts, exclusive of postal.	disburse- ments, exclu- sive of postal, principal of debt, and premium.	Surplus receipts.	Net gold in Treasury.	Balance in general fund, including net gold.	Imports of gold.	Exports of gold.
1896—July August September October November December 1897—January February March April May June	\$29, 029, 209 25, 562, 097 24, 584, 245 26, 282, 830 25, 210, 696 25, 857, 114 24, 316, 994 24, 400, 997 36, 217, 662 37, 812, 135 29, 797, 391 36, 584, 708	\$42, 088, 468 35, 701, 677 26, 579, 535 33, 978, 277 33, 260, 720 23, 812, 665 30, 269, 389 28, 796, 057 27, 212, 998 32, 072, 097 29, 109, 259 22, 934, 695	1 \$13, 059, 259 1 10, 139, 580 1 1, 995, 240 1 7, 695, 447 1 8, 050, 024 2, 044, 449 1 5, 952, 395 1 4, 395, 060 9, 004, 664 5, 740, 038 688, 132 13, 650, 013	\$110, 718, 746 100, 957, 561 124, 034, 672 117, 126, 524 131, 510, 353 137, 316, 544 144, 800, 493 148, 661, 209 151, 786, 464 153, 340, 890 144, 319, 563 140, 790, 738	\$256, 158, 473 243, 346, 401 241, 154, 457 233, 572, 762 225, 357, 098 228, 320, 380 215, 362, 421 212, 837, 256 222, 045, 606 228, 090, 517 230, 113, 813 244, 466, 202	\$1, 667, 986 4, 289, 538 34, 347, 009 28, 193, 769 7, 487, 300 2, 801, 044 943, 306 830, 180 1, 439, 439 971, 506 951, 515 1, 092, 188	\$11, 931, 436 1, 972, 544 93, 555 368, 007 468, 010 431, 826 442, 355 353, 147 575, 205 6, 631, 216 9, 468, 471 7, 625, 808
Total for 12 months	347, 721, 705	365, 774, 160	118, 052, 455			85,014,780	40, 361, 580
July August September October November December 1898—January February March April May June	39, 027, 364 19, 023, 615 21, 933, 098 24, 391, 416 43, 363, 605 59, 646, 698 37, 333, 628 28, 572, 358 32, 958, 751 33, 012, 943 30, 074, 818 33, 509, 313	50, 100, 909 33, 588, 047 25, 368, 816 33, 701, 512 37, 810, 839 27, 634, 092 36, 696, 711 26, 599, 256 31, 882, 444 44, 314, 062 47, 849, 909 47, 852, 282	111,073,545 114,564,432 13,435,718 19,310,097 5,552,766 32,012,606 32,012,606 1,973,102 1,076,307 111,301,119 117,775,091 14,342,969	140, 817, 699 144, 216, 377 147, 663, 105 153, 573, 147 157, 363, 851 160, 911, 547 164, 236, 793 167, 623, 182 174, 584, 136 181, 238, 137 171, 818, 055 167, 004, 410	233, 016, 457 218, 561, 207 215, 192, 787 207, 756, 100 220, 663, 560 235, 474, 769 223, 871, 786 225, 564, 204 226, 166, 944 215, 810, 622 195, 754, 815 209, 282, 643	938, 951 4, 720, 569 4, 723, 181 11, 775, 483 3, 054, 089 2, 582, 405 6, 493, 414 6, 162, 681 30, 708, 320 32, 579, 838 13, 322, 111 3, 330, 612	5, 462, 869 1, 983, 588 142, 922 313, 311 699, 513 577, 996 2, 658, 663 1, 030, 412 728, 707 1, 323, 724 109, 157 375, 529
Total for 12 months	405, 321, 335	443, 368, 583	1 38, 047, 248			120, 391, 674	15, 406, 391
July August September October November December 1899—January February March	43, 847, 109 41, 782, 708 39, 778, 070 39, 630, 051 38, 900, 915 41, 404, 794 41, 774, 930 37, 979, 333 57, 030, 240	74, 263, 475 56, 260, 718 54, 223, 921 53, 982, 277 49, 090, 981 41, 864, 808 51, 122, 771 43, 918, 929 42, 978, 571	1 30, 416, 366 1 14, 478, 010 1 14, 445, 851 1 14, 352, 226 1 10, 190, 066 1 460, 014 19, 347, 841 15, 939, 596 14, 051, 669	189, 444, 714 217, 904, 485 243, 297, 543 239, 885, 162 241, 663, 444 246, 529, 176 228, 652, 341 231, 124, 638 245, 413, 707	254, 844, 215 294, 487, 085 307, 557, 504 300, 238, 275 292, 376, 790 294, 764, 695 274, 584, 676 269, 103, 513 284, 043, 164	2, 641, 668 15, 296, 811 16, 808, 341 16, 738, 353 5, 324, 601 8, 757, 182 6, 392, 344 5, 148, 906 3, 187, 575	1, 497, 013 1, 955, 908 3, 102, 810 1, 279, 926 913, 467 1, 219, 638 1, 755, 451 567, 962 1, 109, 845

April May June	44, 786, 014 47, 126, 915	65, 949, 106 40, 513, 005 31, 382, 762	1 24, 337, 519 4, 273, 009 15, 744, 153	246, 140, 226 228, 415, 238 240, 737, 212	263, 127, 533 267, 584, 094 284, 488, 516	2,482,871 3,070,265 3,105,686	1, 162, 484 2, 049, 255 20, 908, 327
Total for 12 months	515, 960, 620	605, 072, 180	1 89, 111, 560			88, 954, 603	37, 522, 086
July. August September October November December 1900—January February March April May June	48, 054, 258 49, 978, 173 45, 334, 145 47, 533, 589 46, 945, 572 46, 759, 104 48, 012, 165 45, 631, 265 48, 726, 837 45, 039, 327 45, 166, 053 51, 435, 832	56, 561, 090 45, 522, 312 37, 579, 372 44, 174, 027 40, 769, 848 39, 145, 560 39, 189, 097 37, 738, 472 32, 188, 271 40, 903, 928 40, 351, 525 33, 540, 673	18,506,832 4,455,861 7,754,73 3,359,562 6,175,724 7,613,544 8,823,068 7,892,793 16,538,566 4,133,399 4,814,528 17,895,159	245, 254, 534 248, 757, 971 254, 328, 829 252, 223, 797 239, 744, 905 236, 909, 230 218, 613, 617 232, 225, 336 248, 358, 064 229, 461, 962 218, 857, 545 220, 557, 185	274, 844, 167 279, 352, 872 287, 695, 613 289, 391, 540 286, 216, 440 283, 595, 453 292, 490, 973 298, 362, 824 306, 792, 996 296, 117, 548 295, 783, 530 306, 827, 605	2, 895, 469 5, 391, 411 2, 593, 894 8, 542, 254 2, 904, 043 5, 620, 246 1, 992, 692- 1, 911, 116 1, 921, 036 3, 388, 813 3, 683, 634 3, 728, 576	2, 606, 457 2, 099, 062 618, 995 379, 752 264, 310 11, 887, 511 5, 691, 290 1, 403, 658 1, 081, 280 1, 961, 580 12, 209, 596 8, 093, 268
Total for 12 months	567, 240, 852	487, 713, 792	79, 527, 060			44, 573, 184	48, 266, 759
July August September October November December 1901—January February March April May June	49, 955, 161 49, 688, 756 45, 304, 326 51, 626, 067 48, 344, 515 46, 846, 508 47, 520, 287 45, 844, 123 49, 891, 125 47, 767, 851 52, 629, 440 50, 333, 908	53, 979, 653 50, 500, 199 38, 169, 971 47, 993, 638 41, 278, 661 40, 204, 622 40, 109, 707 38, 880, 636 40, 762, 862 41, 966, 246 42, 136, 561 33, 045, 147	1 4, 024, 492 2 811, 443 6, 134, 355 3, 632, 429 7, 065, 854 6, 641, 886 7, 410, 580 6, 963, 487 9, 128, 263 5, 799, 605 10, 492, 879 17, 288, 761	223, 567, 376- 218, 263, 969 230, 131, 162 242, 670, 175 243, 235, 735 246, 561, 322 221, 183, 644 231, 150, 064 249, 046, 644 246, 767, 053 244, 432, 246 248, 605, 794	299, 859, 365 285, 419, 696 285, 204, 878 287, 005, 032 289, 176, 791 290, 107, 336 293, 012, 973 298, 915, 149 308, 443, 522 306, 494, 208 312, 338, 469 328, 406, 798	11, 263, 332 4, 238, 358 7, 861, 553 10, 731, 375 12, 641, 988 3, 386, 611 4, 265, 626 1, 859, 274 2, 520, 455 2, 249, 938 1, 772, 834 3, 260, 743	3, 272, 739 18, 084, 938 806, 572 441, 962 677, 207 410, 533 8, 221, 159 416, 812 490, 269 4, 916, 965 10, 101, 177 5, 344, 844
Total for 12 months	587, 685, 338	509, 967, 353	77, 717, 985			66, 051, 187	53, 185, 177
July August September October November December 1902—January February March April May June	45, 394, 125 44, 434, 423 49, 831, 953 45, 716, 777	52, 307, 591 39, 351, 498 32, 310, 736 40, 645, 936 40, 198, 917 37, 318, 998 38, 548, 278 39, 099, 291 38, 102, 437 40, 799, 263 38, 746, 798 33, 837, 859	12,749 6,042,628 12,123,687 9,186,017 5,517,860 9,742,967 8,033,866 2,060,448 8,398,977 4,416,127 10,762,652 15,839,609	249, 955, 831 258, 455, 786 251, 635, 354 259, 346, 494 257, 539, 887 262, 800, 534 239, 040, 401 238, 821, 209 244, 858, 050 242, 945, 286 246, 554, 393 253, 801, 291	327, 368, 877 329, 971, 356 319, 919, 880 325, 655, 697 317, 010, 665 321, 603, 279 324, 796, 646 325, 361, 866 327, 856, 289 34, 739, 983 345, 350, 229 362, 187, 361	4,076,113 3,490,528 11,905,431 9,138,638 7,431,678 2,791,522 1,405,787 1,696,967 2,636,313 1,864,767 1,497,053 4,086,457	2, 875, 120 150, 861 163, 362 4, 066, 747 16, 292, 500 4, 744, 123 1, 973, 675 8, 665, 480 4, 432, 946 2, 844, 214 1, 968, 407 391, 525
Total for 12 months	562, 478, 233	471, 190, 878	91, 287, 376			52,021,254	48, 568, 960

[!] Excess of disbursements.

Table G.—Statement showing the ordinary receipts and disbursements of the Government by months, etc.—Continued.

["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.

Month.	Ordinary receipts, exclusive of postal.	Ordinary disburse- ments, exclu- sive of postal, principal of debt, and premium.	Surplus receipts.	Net gold in Treasury.	Balance in general fund, including net gold.	Imports of gold.	Exports of gold.
1902—July. August September October November December 1903—January February March April May June	\$49, 305, 691 48, 605, 813 48, 580, 381 51, 391, 262 43, 599, 001 47, 151, 300 45, 996, 338 43, 028, 180 45, 435, 435 43, 326, 101 44, 113, 970 48, 354, 054	\$56, 813, 568 43, 113, 611 37, 554, 798 46, 904, 965 43, 036, 273 36, 533, 744 42, 632, 244 37, 750, 750 44, 987, 587 41, 763, 814 40, 586, 997 34, 583, 738	\$7,507,877 5,492,202 11,025,583 4,486,297 562,728 10,617,556 3,364,094 5,277,430 447,848 1,562,87 3,626,973 13,790,316	\$248, 005, 005 264, 657, 694 286, 124, 771 263, 542, 933 264, 967, 774 270, 777, 264 247, 783, 746 259, 651, 782 276, 815, 803 262, 539, 602 254, 162, 230	\$353, 974, 599 359, 491, 501 371, 253, 394 356, 421, 878 354, 575, 588 364, 409, 380 368, 345, 963 374, 543, 470 372, 921, 989 373, 326, 187 375, 168, 898 388, 686, 114	\$1,594,421 5,143,597 4,981,130 11,118,446 5,981,743 2,186,636 2,010,851 1,817,456 4,567,728 1,349,621 1,462,845 2,767,553	\$7, 884, 339 2, 305, 714 530, 029 1, 460, 829 720, 331 2, 855, 112 85, 951 1, 506, 370 1, 042, 598 1, 705, 466 14, 488, 268 12, 507, 588
Total for 12 months	560, 396, 674	506, 089, 022	54, 307, 652			44, 982, 027	47, 090, 595
July August September October November December 1904—January February March April May June	48, 611, 576 49, 852, 678 44, 969, 813 46, 963, 213 44, 692, 595 42, 747, 592 41, 588, 370 44, 761, 499 41, 529, 422 41, 688, 060 48, 215, 414	56, 388, 189 43, 024, 545 38, 427, 964 51, 910, 479 47, 427, 788 32, 255, 80 42, 653, 772 41, 689, 398 46, 010, 265 47, 352, 973 36, 922, 015	77, 776, 613 6, 828, 133 6, 545, 856 14, 947, 266 12, 735, 193 10, 491, 787 16, 784, 184 3, 242, 635 3, 072, 101 14, 480, 843 15, 664, 913 11, 293, 399	248, 499, 879 253, 201, 871 260, 714, 057 258, 892, 307 267, 011, 715 265, 571, 972 229, 362, 090 236, 241, 028 248, 529, 691 231, 877, 090 217, 592, 391 216, 183, 723	378, 291, 444 383, 450, 710 389, 417, 184 378, 637, 402 369, 237, 430 379, 374, 895 378, 745, 084 373, 068, 505 374, 699, 996 370, 919, 188 313, 287, 516 322, 051, 568	4, 631, 207 7, 848, 553 5, 184, 858 5, 026, 036 11, 370, 690 17, 230, 298 8, 225, 508 5, 034, 372 8, 855, 162 10, 289, 869 10, 472, 582 4, 886, 233.	9,117,758 84,776 998,076 352,177 993,150 1,464,656 591,567 732,614 3,063,458 19,470,157 43,069,053 1,522,544
Total for 12 months	539, 716, 914	532, 237, 821	7,479,093			99, 055, 368	81, 459, 986
July. August. September October November December. 1905—January February March	46, 786, 387 44, 903, 392 46, 344, 683 48, 990, 608 45, 576, 877 45, 047, 905 43, 410, 285 44, 608, 073 46, 267, 756	64, 019, 115 51, 131, 604 40, 391, 358 52, 500, 873 49, 434, 318 41, 315, 731 49, 488, 299 41, 151, 234 44, 985, 127	117, 232, 728 16, 228, 212 5, 953, 325 13, 510, 265 13, 857, 441 3, 732, 174 16, 078, 014 3, 456, 839 1, 282, 629	197, 445, 631 199, 512, 294 223, 098, 966 231, 060, 229 233, 812, 615 229, 664, 318 201, 244, 581 202, 857, 181 221, 231, 681	304, 081, 579 297, 975, 365 301, 414, 163 296, 352, 797 293, 344, 658 296, 592, 689 290, 625, 796 290, 681, 839 291, 821, 624	8, 925, 418 7, 764, 491 4, 241, 035 8, 045, 275 4, 727, 105 3, 336, 184 1, 895, 691 2, 192, 919 5, 133, 592	1,083,249 10,762,818 2,744,448 3,855,649 20,813,443 13,502,828 16,828,167 14,794,312 2,392,784

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	April. May June	39,778,182 43,758,933 47,950,777	48, 339, 465 46, 048, 144 34, 687, 523	1 8, 561, 283 1 2, 289, 211 13, 263, 254	212, 331, 729 218, 172, 921 221, 381, 650	284, 318, 681 281, 141, 378 295, 477, 492	2,581,057 2,657,143 2,149,051	1,303,870 481,574 4,030,882
	Total for 12 months.	544, 606, 758	563, 360, 093	1 18, 753, 335			53, 648, 961	92,594,024
1906-	July August September October November December January February March April May June	49, 273, 134 47, 490, 432 50, 251, 159 50, 492, 692 49, 000, 869 50, 350, 463 50, 790, 096 48, 194, 728 50, 631, 169 45, 092, 868 47, 980, 024 55, 367, 081	61, 591, 481 50, 600, 327 40, 510, 622 54, 589, 836 46, 211, 544 42, 830, 311 45, 671, 353 41, 409, 095 43, 665, 323 45, 141, 796 43, 124, 646 34, 001, 856	1 12, 318, 347 1 3, 109, 895 9, 740, 537 1 4, 097, 144 2, 789, 325 7, 520, 152 5, 018, 743 6, 785, 633 6, 965, 846 1 48, 928 4, 855, 378 21, 365, 225	224, 372, 884 235, 465, 527 263, 331, 811 273, 076, 079 285, 582, 811 284, 836, 080 259, 856, 877 276, 418, 068 284, 378, 284 260, 229, 777 269, 690, 707 290, 489, 841	279, 865, 731 277, 597, 345 286, 828, 698 281, 815, 289 285, 310, 840 289, 780, 373 293, 885, 083 302, 718, 086 309, 859, 322 307, 126, 224 310, 385, 376 330, 689, 355	4, 973, 241 8, 213, 216 5, 548, 692 10, 722, 132 5, 202, 790 4, 028, 881 2, 605, 709 2, 079, 683 5, 680, 695 14, 941, 583 34, 911, 028 2, 369, 080	1, 159, 274 274, 153 1, 412, 904 310, 696 1, 137, 318 2, 668, 532 5, 741, 665 8, 486, 330 5, 918, 627 2, 485, 552 5, 722, 148 3, 256, 392
	Total for 12 months.	594, 717, 942	549, 405, 425	45, 312, 517			96, 221, 730	38, 573, 591
1907-	July August September October November December January February March April May June	56, 007, 597 51, 497, 191 57, 241, 999 55, 602, 498 55, 812, 980 55, 237, 500 53, 925, 496 54, 221, 954 53, 260, 592 57, 488, 012 62, 711, 463	63, 483, 563 45, 997, 502 39, 154, 801 52, 678, 473 46, 642, 880 44, 497, 456 45, 732, 517 43, 983, 148 40, 150, 934 45, 324, 832 45, 940, 845 38, 475, 021	111, 184, 710 10, 010, 095 12, 342, 390 4, 563, 526 8, 959, 618 11, 315, 524 9, 942, 348 14, 071, 020 7, 935, 760 11, 547, 167 24, 236, 442	290, 313, 454 311, 358, 446 313, 714, 775 302, 973, 951 317, 952, 371 313, 999, 622 285, 011, 577 310, 617, 216 310, 760, 992 296, 040, 433 292, 821, 224 304, 619, 431	319, 963, 942 350, 686, 875 371, 213, 096 373, 300, 810 381, 470, 287 388, 997, 076 894, 708, 206 400, 154, 655 402, 868, 003 401, 383, 342 407, 629, 665 422, 061, 445	9, 884, 333 7, 972, 868 31, 431, 038- 27, 250, 852 8, 935, 274 7, 617, 237 3, 270, 505 3, 329, 867 5, 046, 243 4, 974, 527 2, 682, 163 2, 165, 342	1, 302, 248 598, 078 2, 278, 922 7, 074, 544 1, 963, 757 1, 880, 895 2, 450, 072 1, 127, 059 2, 126, 173 2, 219, 844 4, 505, 444 23, 872, 140
1908-	Total for 12 months. July August September October November December —January February March April May June	55, 906, 465 58, 226, 282 51, 438, 483 59, 028, 246 45, 529, 326 47, 283, 823 49, 435, 283 48, 324, 900 44, 616, 965 43, 919, 321 42, 698, 053 53, 488, 613	551, 705, 129 60, 864, 924 52, 995, 047 44, 646, 469 45, 588, 297 41, 624, 554 52, 824, 750 53, 690, 291 54, 173, 201 49, 156, 796 56, 648, 191 51, 485, 228 47, 956, 647	111, 420, 530 4 958, 459 5, 431, 235 6, 792, 014 13, 439, 949 3, 904, 972 15, 540, 922 14, 255, 08 15, 848, 301 14, 539, 831 112, 728, 870 18, 787, 175 5, 531, 966	293, 670, 624 284, 300, 724 280, 808, 512 237, 987, 850 245, 500, 558 249, 344, 971 217, 475, 100 210, 382, 518 204, 492, 080 193, 772, 017 213, 684, 683 221, 924, 733	388, 574, 188 386, 660, 408 389, 551, 314 387, 227, 019 400, 551, 014 419, 519, 991 416, 417, 301 418, 845, 804 412, 608, 191 401, 596, 987 390, 933, 256 395, 171, 348	114,510,249 3,410,782 3,223,772 2,759,019 4,512,466 68,574,871 44,448,515 10,799,484 2,847,183 3,649,407 2,561,197 3,101,002 3,449,673	51, 399, 176 7, 478, 366 4, 596, 879 1, 508, 836 3, 716, 258 615, 169 1, 004, 441 444, 200 1, 967, 597 1, 447, 206 14, 476, 341 26, 555, 913 8, 626, 718
	Total for 12 months.	601, 060, 723	621, 102, 390	20,041,667			148,337,321	72,432,924
		Musees of dish	·					

Excess of disbursements.

TABLE G.—Statement showing the ordinary receipts and disbursements of the Government by months, etc.—Continued. ["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing efficers.]

	Month.	Ordinary receipts, exclusive of postal.	Ordinary disburse- ments, exclu- sive of postal, principal of debt, and premium.	Surplus receipts.	Net gold in Treasury.	Balance in general fund, including net gold.	Imports of gold.	Exports of gold.
•	-July August. September October November -January February March Appril May June	849, 189, 846 44, 680, 639 48, 224, 558 48, 304, 825 49, 908, 715 51, 197, 210 46, 259, 139 47, 675, 568 53, 554, 602 51, 278, 212 54, 416, 058 58, 900, 118	\$71, 390, 958 48, 114, 783 52, 209, 676 56, 858, 544 58, 302, 928 56, 384, 477 58, 653, 229 51, 693, 985 53, 857, 118 52, 044, 182 54, 905, 487 47, 909, 128	1 \$22, 201, 112 1 3, 434, 144 1 3, 985, 118 1 8, 553, 719 1 8, 394, 213 1 5, 187, 267 1 12, 394, 090 1 4, 018, 417 1 302, 516 1 765, 970 1 489, 379 10, 990, 990	\$230, 238, 004 214, 915, 576 222, 058, 504 232, 051, 793 228, 201, 751 232, 703, 457 204, 776, 864 234, 094, 571 240, 173, 188 235, 590, 916 224, 263, 038 227, 698, 852	\$353, 628, 173 339, 890, 139 329, 052, 573 316, 882, 253 301, 387, 362 319, 501, 417 299, 701, 585 291, 263, 813 283, 934, 071 277, 433, 835 269, 901, 309 276, 375, 428	\$2, 949, 179 4, 303, 847 4, 767, 051 3, 785, 705 2, 909, 883 5, 152, 732 3, 420, 183 3, 576, 444 5, 161, 648 3, 345, 661 2, 263, 721 2, 367, 735	\$4, 845, 272 6, 599, 742 3, 974, 391 1, 952, 574 2, 967, 795 7, 357, 707 7, 865, 356 8, 860, 814 21, 252, 462 6, 337, 994 11, 171, 265 8, 346, 446
* .	Total for 12 months.	603, 589, 490	662, 324, 445	1 58, 734, 955			44, 003; 989	91, 531, 818
1910-	July August September October November December -January February March April May June	57, 577, 081 51, 081, 777 52, 347, 659 57, 176, 765 51, 727, 571 56, 968, 269 50, 322, 176 50, 278, 783 60, 151, 772 53, 153, 520 51, 608, 384 83, 117, 958	70, 681, 030 58, 490, 754 52, 968, 845 59, 100, 660 56, 313, 678 53, 239, 067 52, 046, 922 49, 238, 877 51, 597, 331 53; 807, 033 48, 179, 671 54, 036, 523	113,103,949 17,408,977 1621,186 11,923,895 14,591,107 3,729,202 11,724,746 1,039,906 8,554,441 1653,513 3,428,713 29,081,435	235, 720, 333 237, 184, 857 242, 873, 342 254, 735, 467 250, 567, 638 241, 989, 339 220, 256, 764 226, 656, 329 247, 576, 175 244, 001, 134 229, 620, 847 242, 411, 286	258, 437, 755 247, 950, 871 244, 206, 114 239, 103, 078 231, 935, 125 234, 048, 866 230, 960, 864 230, 571, 813 238, 885, 265 233, 462, 139 232, 165, 417 256, 894, 676	3, 269, 886 5, 348, 757 2, 351, 158 7, 034, 164 3, 863, 637 2, 083, 772 2, 131, 357 3, 063, 116 4, 373, 885 2, 100, 918 3, 143, 338 4, 575, 917	16 661, 782 9, 230, 273 7, 546, 442 9, 379, 402 15, 649, 281 10, 579, 304 6, 163, 132 2, 937, 134 1, 815, 815 36, 283, 625 6, 186, 678 1, 598, 347
	Total for 12 months	675, 511, 715	659, 705, 391	15, 806, 324			43, 339, 905	118, 563, 215
1911-	July August September October November December January February March April	58, 817, 953 54, 969, 254 55, 983, 578 55, 266, 442 58, 471, 175 57, 689, 458 52, 005, 193 50, 890, 629 58, 465, 359 51, 091, 962	68, 411, 709 58, 538, 788 52, 527, 006 58, 560, 323 54, 231, 880 52, 798, 711 52, 271, 910 50, 051, 017 51, 649, 855 52, 558, 029	1 9,593,756 1 3,569,534 3,456,572 1 3,293,881 4,239,345 4,890,747 1 266,717 339,612 6,815,504 1 1,466,067	228, 421, 383 229, 628, 447 244, 362, 011 261, 024, 062 256, 832, 205 254, 003, 571 220, 261, 901 227, 178, 354 231, 726, 269 220, 749, 280	242, 356, 224 239, 523, 208 240, 984, 016 235, 688, 932 236, 683, 886 239, 393, 472 235, 466, 829 235, 525, 708 239, 454, 526 235, 705, 902	10, 282, 649 12, 813, 606 3, 192, 341 4, 250, 259 4, 313, 500 4, 976, 632 9, 540, 830 5, 805, 844 4, 119, 063 4, 524, 835	828, 451 3, 150, 423 1, 822, 476 750, 330 1, 376, 011 1, 330, 400 923, 676 424, 733 505, 615 1, 505, 634

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	May	61, 232, 444 86, 988, 928	- 55, 908, 354 46, 630, 466	5, 324, 090 40, 358, 462	206, 383, 234 233, 533, 255	236, 477, 947 290, 176, 926	5, 014, 740 4, 767, 714	6, 817, 149 3, 074, 755
	Total for 12 months.	701, 372, 375	654, 137, 998	47, 234, 377			73,607,013	22, 509, 653
1912-	July August September. October. November December -January February March April May June	52, 085, 062 54, 803, 683 56, 335, 353 56, 054, 411 56, 588, 832 53, 749, 605 52, 461, 712 53, 932, 609 59, 296, 027 53, 305, 712 58, 369, 952 84, 795, 506	68, 178, 502 60, 287, 497 50, 805, 537 60, 187, 536 57, 049, 325 54, 505, 903 52, 144, 834 48, 638, 152 55, 954, 196 52, 251, 653 41, 108, 771	116,093,440 15,483,814 5,529,816 14,133,125 1460,493 1756,297 1960,345 1,787,775 10,637,875 12,648,484 6,118,299 43,686,735	262, 780, 234 258, 319, 307 257, 503, 487 280, 180, 440 285, 303, 171 276, 029, 634 235, 654, 336 239, 947, 601 254, 136, 302 253, 187, 522 244, 186, 050 264, 028, 646	302, 525, 300 292, 408, 854 294, 394, 996 286, 522, 399 282, 243, 628 276, 925, 992 273, 413, 503 271, 892, 704 281, 534, 096 275, 613, 948 276, 997, 558 317, 152, 479	2,594,653 4,105,331 4,704,096 4,102,427 3,458,321 4,707,330 5,141,243 2,937,274 4,335,678 3,892,599 3,346,491 5,611,057	2, 178, 088 480, 799 2, 352, 861 3, 983, 994 13, 941, 093 994, 677 1, 915, 202 10, 589, 295 7, 453, 589 1, 816, 816 4, 450, 899 7, 171, 035
	Total for 12 months	691, 778, 465	654, 553, 963	37, 224, 502			48, 936, 500	57,328,348
1913-	July August September October -November December -January February March April May June	59, 536, 334 60, 205, 002 55, 682, 556 64, 469, 504 59, 069, 394 55, 821, 539 60, 542, 363 54, 803, 419 56, 720, 084 53, 452, 557 55, 370, 364 88, 438, 114	60, 279, 518 63, 315, 651 58, 446, 255 60, 606, 534 54, 241, 148 59, 417, 161 53, 605, 790 52, 839, 445 51, 478, 553 57, 106, 215 57, 957, 870 53, 476, 566	1 743, 184 1 3, 110, 649 1 2, 763, 699 3, 862, 970 4, 828, 246 1 3, 595, 622 6, 936, 573 1, 963, 974 5, 241, 531 1 3, 653, 658 1 2, 587, 506 34, 961, 548	268, 747, 666 271, 733, 772 285, 229, 839 302, 675, 520 304, 384, 340 299, 730, 929 255, 750, 031 262, 745, 118 267, 930, 180 265, 188, 309 253, 778, 072 258, 363, 327	311, 648, 787 304, 641, 784 299, 846, 615 298, 724, 219 299, 946, 420 293, 576, 381 295, 846, 020 297, 036, 688 298, 496, 280 291, 333, 044 283, 977, 282 315, 960, 985	3,747,869 5,576,900 4,200,682 11,887,492 4,474,480 11,397,007 6,210,360 5,356,471 4,380,993 4,013,537 4,561,260 3,386,974	7, 264, 664 2, 498, 472 568, 302 330, 270 2, 709, 594 656, 704 17, 237, 648 12, 373, 409 18, 076, 584 3, 010, 168 12, 467, 492 569, 315
	Total for 12 months	724, 111, 230	682,770,706	41,340,524			69, 194, 025	77,762,622
1914-	July August September October November December January February March April May June	60, 231, 524 61, 600, 197 56, 473, 397 64, 196, 633 55, 515, 133 53, 152, 436 54, 477, 847 43, 633, 857 54, 803, 891 50, 488, 807 55, 389, 212 124, 710, 233	70, 208, 747 62, 163, 712 56, 066, 553 60, 095, 057 58, 228, 865 57, 761, 643 52, 844, 140 54, 976, 656 57, 585, 688 59, 242, 971 52, 090, 309	1 9, 977, 223 1 563, 515 406, 844 4, 101, 576 1 2, 713, 732 1 4, 609, 207 1 4, 512, 302 1 9, 210, 283 1 172, 765 1 7, 096, 881 1 3, 853, 759 72, 619, 924	266, 417, 431 269, 854, 052 254, 875, 056 269, 971, 436 268, 080, 256 262, 442, 831 216, 069, 924 213, 874, 463 226, 993, 774 209, 366, 825 210, 156, 910 252, 962, 971	282, 263, 619 277, 211, 119 273, 416, 613 274, 923, 503 269, 466, 111 261, 854, 318 254, 761, 268 242, 866, 548 240, 915, 421 230, 237, 516 224, 151, 013 311, 612, 616	7, 859, 512 5, 803, 753 4, 626, 748 5, 391, 985 7, 040, 785 7, 040, 785 10, 442, 373 3, 208, 853 7, 842, 249 3, 460, 424 1, 972, 411 3, 817, 112	8, 653, 969 1, 194, 657 4, 96, 037 483, 780 6, 662, 958 10, 572, 593 6, 914, 056 9, 078, 778 2, 632, 049 407, 386 16, \$33, 202 48, 107, 064
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	11	excess of disbi	irsements					

TABLE G.—Statement showing the ordinary receipts and disbursements of the Government by months, etc.—Continued. ["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

Month.	Ordinary receipts exclusive of postal.	Ordinary disburse- ments, exclu- sive of postal, principal of debt, and premium.	Surplus receipts.	Net gold in Treasury.	Balance in general fund, including net gold.	Imports of gold.	Exports of gold.
-July -August -September -October -November -December -January -February -March -April -May -June	51, 971, 395 44, 563, 946 44, 825, 384 51, 429, 362 50, 712, 626 43, 636, 272	870, 704, 496 69, 046, 272 59, 602, 779 62, 771, 226 60, 706, 247 56, 994, 982 58, 829, 053 56, 137, 624 61, 308, 792 61, 992, 174 57, 925, 408 55, 380, 706	\$2,519,677 17,973,374 17,631,384 18,207,280 15,880,863 15,565,620 18,116,427 112,501,352 14,909,833 13,950,097 13,686,507 72,414,129	\$280, 551, 354 273, 875, 755 272, 503, 812 256, 214, 220 251, 062, 728 263, 650, 971 242, 248, 709 257, 525, 963 275, 337, 786 256, 586, 198 256, 586, 259 247, 746, 370	\$293, 776, 801 271, 500, 400 262, 372, 102 242, 296, 082 224, 826, 733 218, 759, 495 209, 474, 752 195, 358, 799 188, 621, 178 173, 741, 660 167, 958, 342 257, 147, 142	\$3, 391, 715 3, 045, 219 2, 761, 590 9, 945, 003 7, 391, 729 4, 109, 063 6, 896, 398 12, 726, 492 25, 620, 467 16, 203, 028 31, 136, 311 52, 341, 740	\$33, 669, 424 18, 125, 617 21, 887, 202 50, 301, 972 14, 526, 482 691, 509 1, 053, 879 923, 891 813, 706 1, 277, 554 2, 821, 988
Total for 12 months	697, 910, 828	731, 399, 759	1 33, 488, 931			171, 568, 755	146, 224, 148
July August August September October November ————————————————————————————————————	50, 310, 093 49, 605, 024 55, 343, 113 56, 325, 362 55, 425, 654 54, 194, 131 55, 461, 993 55, 301, 239 64, 077, 393	73, 271, 470 63, 571, 573 60, 190, 680 61, 839, 811 60, 965, 057 59, 971, 998 57, 102, 599 54, 824, 240 61, 667, 509 56, 293, 213 62, 091, 934 52, 702, 915	1 16, 568, 479 1 13, 261, 480 1 10, 585, 656 1 6, 496, 698 1 4, 639, 695 1 4, 546, 344 1 2, 908, 468 608, 574 1 2, 205, 516 1 991, 974 1, 985, 459 114, 781, 830	257, 006, 051 241, 846, 744 244, 265, 706 216, 809, 613 221, 663, 793 216, 382, 509 185, 491, 144 204, 075, 899 215, 303, 167 222, 566, 597 219, 304, 536 238, 093, 644	241, 004, 010 228, 978, 562 216, 978, 670 2260, 100, 985 2257, 204, 493 2251, 549, 199 2252, 696, 354 2257, 114, 204 2265, 096, 963 2271, 369, 895 2275, 209, 721 2371, 843, 021	17, 262, 938 61, 641, 191 42, 062, 449 79, 669, 359 60, 981, 540 45, 412, 677 15, 008, 232 6, 016, 006 9, 776, 439 6, 121, 788 27, 321, 943 122, 734, 739	2, 191, 735 1, 128, 428 2, 033, 990 2, 938, 800 3, 661, 153 11, 889, 285 10, 213, 517 13, 684, 667 10, 774, 354 11, 502, 999 11, 918, 597 8, 312, 023
Total for 12 months	779, 664, 552	724, 492, 999	55, 171, 553			494, 009, 301	90, 249, 548
July August September October November December January February March	61, 540, 546 65, 366, 441 57, 591, 264 60, 143, 268 55, 673, 562 62, 190, 227 61, 063, 398 52, 323, 745 66, 360, 066	88, 154, 549 101, 662, 901 95, 564, 252 65, 862, 252 77, 782, 820 82, 695, 220 73, 544, 820 68, 329, 775 74, 093, 125	1 26, 614, 003 1 36, 296, 460 1 37, 972, 988 1 5, 719, 303 1 17, 109, 258 1 20, 504, 993 1 12, 481, 422 1 16, 006, 030 1 7, 733, 059	303, 862, 781 288, 506, 199 275, 579, 465 268, 965, 399 255, 669, 836 252, 526, 270 202, 103, 979 200, 353, 984 203, 868, 088	2 368, 083, 401 2 347, 744, 875 2 314, 103, 241 2 291, 643, 581 2 265, 951, 465 2 247, 294, 145 2 229, 483, 206 2 202, 138, 157 2 227, 195, 486	62, 107, 665 41, 238, 716 92, 562, 247 97, 508, 875 46, 972, 903 158, 620, 681 58, 926, 258 103, 766, 495 139, 498, 590	9, 395, 035 11, 780, 129 6, 849, 141 7, 053, 684 26, 335, 062 27, 973, 719 20, 719, 898 22, 068, 059 17, 919, 601

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							,
April May	93, 257, 554	97, 488, 201 124, 809, 325	1 4, 230, 647 72, 823, 643	218, 127, 892 202, 506, 350	2 299,757,484 2 370,403,548	32, 372, 455 52, 262, 090	16, 965, 210 57, 697, 419
June	285, 031, 088	202, 911, 432	82, 119, 656	214, 941, 127	21,219,962,387	91, 339, 051	67, 164, 268
Total for 12 months	1, 118, 174, 127	1, 147, 898, 991	1 29, 724, 864			977, 176, 026	291, 921, 225
July. August. Cotober. November. December. 1 December. 1 February.	73, 912, 054 75, 460, 575 90, 181, 132 139, 368, 569 104, 432, 502 103, 053, 314 98, 513, 091	227, 899, 036 396, 091, 746 432, 138, 332 494, 455, 363 622, 235, 054 698, 254, 404 813, 112, 796 751, 130, 811	1144, 143, 087 1322, 179, 692 1356, 677, 757 1404, 274, 231 1482, 866, 485 1593, 821, 902 1710, 059, 482 1652, 617, 720	192, 279, 247 212, 230, 998 232, 211, 663 230, 905, 330	2 472,231,290 2 650,705,761 2 541,676,141 2 1,162,986,978 2 2,435,467,531 2 845,997,280 2 830,882,372 2 1,149,276,672	27, 303, 798 18, 692, 170 4, 171, 535 4, 149, 582 2, 906, 476 17, 065, 874 4, 404, 254 2, 549, 168	69, 052, 357 46, 049, 306 31, 332, 396 11, 154, 074 7, 223, 160 4, 538, 136 3, 746, 244 5, 084, 060
March April May June Total for 12 months	208, 683, 438 594, 367, 406 2, 446, 580, 609	894, 886, 621 1, 094, 249, 668 1, 252, 726, 651 1, 289, 351, 784 8, 966, 532, 266	1739, 184, 674 1885, 566, 230 1658, 359, 245 1,157,228,825 14,792,521,680	234, 610, 242 239, 947, 082 246, 384, 007 248, 241, 288	2 970,073,847 2 898,531,970 2 1,268,271,007 2 1,472,326,390	1,912,362 2,745,727 6,620,516 31,892,021 124,413,483	2, 809, 359 3, 560, 084 3, 598, 946 2, 704, 102 190, 852, 224
July. August September October. November December. 1919—January. February. March April May. June.	151, 903, 794 151, 777, 720 150, 975, 945 310, 259, 814 203, 470, 676 195, 216, 352 161, 991, 634 1, 297, 493, 819 422, 125, 115 278, 802, 424 1, 201, 176, 051	1,520,111,265 1,582,637,111 1,454,277,979 1,894,877,106 1,914,877,704 1,492,560,092 1,338,515,830 679,130,077 893,857,960 616,120,496 539,124,304	11,430,859,391 11,303,302,034 11,581,617,262 11,711,407,028 11,297,343,740 11,176,554,196 618,363,742 1471,732,815 1367,318,072 662,051,747	261,241,259,78 277,628,415,45 303,339,350.02 314,608,105,85 327,238,862,47 330,089,676.33 368,226,767.05 353,098,170.73 363,828,718.21 367,801,295,26 364,575,414.50	21,315,078,973 2830,160,798 2675,446,820 21,924,155,974 21,071,325,736 2688,892,732 21,312,669,964 21,537,807,321 21,066,201,932 2845,004,046 21,120,170,525 21,155,711,068	2,596,886 1,554,838 2,610,836 1,470,239 1,920,209 1,765,692 2,113,217 3,944,839 10,481,197 6,691,795 1,079,525 26,134,460	7,199,908 3,277,134 2,283,929 2,178,149 3,047,907 1,579,996 3,396,098 3,110,153 3,803,229 1,770,057 1,956,135 82,972,810
Total for 12 months.	4,617,603,852	15,365,362,741	10,717,758,889			62, 363, 733	116, 575, 535

Note.—The receipts and disbursements, by months, were made up from the partial reports prior to July 1, 1908; and being subject to change by subsequent concentration of accounts, did not agree with the totals by years. The latter are the actual results, as shown by complete returns.

¹ Excess of disbursements.
² Up to and including the month of September, 1915, disbursing officers' credits subject to check were shown as a liability against cash in the Treasury, thereby reducing the balance in the general fund; since that month such credits have not been so carried because they are merely book credits or authorizations to draw on the Treasurer.

Table H.—Statement of the balance in the general fund of the Treasury, including the gold reserve, by calendar years from 1791 to 1842, and by fiscal years from 1843 to 1919.1

		1	
Date.	Balance in general fund, including gold reserve since 1875.	Date.	Balance in general fund, including gold reserve since 1875.
1791—December 31 1792—December 31 1793—December 31 1794—December 31 1795—December 31 1795—December 31 1797—December 31 1797—December 31 1799—December 31 1800—December 31 1800—December 31 1800—December 31 1800—December 31 1803—December 31 1804—December 31 1805—December 31 1806—December 31 1806—December 31 1806—December 31 1806—December 31 1806—December 31 1808—December 31 1810—December 31 1810—December 31 1811—December 31 1812—December 31 1813—December 31 1814—December 31 1815—December 31 1815—December 31 1815—December 31 1816—December 31 1816—December 31 1816—December 31 1816—December 31 1816—December 31 1819—December 31 1820—December 31 1820—December 31 1820—December 31 1824—December 31 1824—December 31 1825—December 31 1826—December 31 1826—December 31 1826—December 31 1827—December 31 1828—December 31 1828—December 31 1828—December 31 1829—December 31 1829—December 31 1829—December 31 1829—December 31 1830—December 31 1833—December 31 1834—December 31 1834—December 31 1835—December 31 1836—December 31 1836—December 31 1836—December 31 1836—December 31 1836—December 31 1837—December 31 1838—December 31 1838—December 31 1839—December 31 1839—December 31 1839—December 31 1839—December 31 1844—December 31 1845—December 31 1846—December 31 1847—December 31 1848—December 31 1849—December 31 1849—December 31 1840—December 31 1840—December 31 1840—December 31 1840—December 31 1840—December 31	including gold reserve since 1875. * \$973, 905, 75	Bate.	\$20, 304, 844, 78 \$20, 304, 844, 78 \$18, 218, 770, 40 6, 698, 157, 91 4, 685, 625, 94, 84 8, 395, 443, 73 112, 002, 776, 102 112, 476, 770, 692, 91 113, 485, 981, 01 21, 476, 770, 682, 997, 622, 346, 64 72, 159, 9762, 346, 64 72, 159, 977, 174 88, 847, 721, 71 88, 947, 768, 99 91, 694, 906, 29 177, 498, 846, 71 188, 929, 404, 40 182, 678, 867, 74 162, 323, 331, 14 161, 382, 637, 70 182, 678, 977, 44 162, 323, 331, 14 161, 382, 637, 70 182, 678, 977, 44 162, 323, 331, 14 161, 382, 637, 70 182, 678, 977, 44 162, 323, 331, 14 161, 382, 637, 70 182, 678, 977, 44 162, 323, 331, 14 161, 382, 637, 70 182, 678, 977, 44 162, 323, 331, 14 161, 382, 637, 70 182, 678, 977, 44 162, 323, 331, 14 161, 382, 637, 70 182, 678, 977, 44 162, 323, 331, 14 161, 382, 637, 70 182, 678, 977, 48 183, 885, 687, 82 184, 698, 984, 173 186, 877, 863, 98 188, 865, 114, 23 320, 689, 354, 82 320, 175, 568, 92 330, 689, 354, 82 320, 175, 568, 92 330, 689, 354, 82 320, 171, 347, 73 276, 375, 748, 93 317, 152, 748, 93 317, 152, 748, 93 317, 152, 748, 93 317, 152, 748, 93 317, 152, 748, 93 311, 615, 58
1850—June 30 1851—June 30 1852—June 30 1853—June 30 1854—June 30 1855—June 30	12,142,193.97 15,097,880.36 22,286,462.49 20,300,636.61	1915—June 30 1916—June 30 1917—June 30 1918—June 30 1919—June 30	14 1.219 962 387 00

¹ This statement is made from warrants paid by the Treasurer of the United States to Dec. 31, 1821, and by warrants issued after that date, and is exclusive of disbursing officers' credits and outstanding

and by warrants issued after that date, and is exclusive of discursing omeers' credits and outstanding warrants and checks.

* The unavailable funds are not included from and after this date.

* The amount deposited with the States under act of June 23, 1836, having been taken out of the control of the Treasury Department by the act of Oct. 2, 1837, is not included 'roin and after this date.

' Up to and including 1915, disbursing officers' credits subject to check were shown as a liability against cash in the Treasury, thereby reducing the balance in the general fund; since that year such credits have not been so carried because they are merely book credits or authorizations to draw on the Treasurer.

Table 1.—Receipts and disbursements of the United States.

["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

RECAPITULATION OF RECEIPTS BY FISCAL YEARS

			Ordinar	y receipts.					Excessof ordinar
Year.		Internal		Miscellaneous.		Tetal andinan-	Postal	Total ordinary receipts and	receipts(+)or of ordinary dis
	Customs.	Internal revenue.	Sales of public lands.	Direct tax.	Other miscei- laneous items.1	Total ordinary receipts.	revenue.	postal revenue.	bursements (—) including posta deficiencies.
1789-1791	\$4,399,473.09				\$10, 478. 10	\$4, 409, 951. 19	\$71, 295. 93	\$4,481,247.12	+\$1,312,498.0
1792	3, 443, 070. 85	\$208, 942. 81	\$4,836.13 83,540.60 11,963.11		17,946.65	3,669,960.31	92, 988. 40	3,762,948.71	- 4,599,909.4
1793	4, 255, 306. 56	337,705.70			59, 910. 88	4, 652, 923. 14	103, 883. 19	4, 756, 806. 33	+ 805, 993. 2
795	4,801,065.28 5,588,461.26	274, 089. 62			356, 749. 97	5, 431, 904. 87	129, 185. 87	5,561,090.74	- 865, 917. 1
706	6 567 097 04	475 990 60	04 026 12		193, 117. 97 1, 372, 215. 98	6,119,334.59 8,420,329,65	163, 794. 54	6, 283, 129. 13	- 1,190,266.
796 797 798	7 540 640 65	575 401 45	34,030.13		480, 099. 29	8,688,780.99	195, 043. 44	8,615,373.09	+ 2,629,678.
798	7,049,049.00	644 257 05	11 062 11	· · · · · · · · · · · · · · · · · · ·	216; 787, 81	7,979,170.80	213, 992. 74 233, 144. 73	8, 902, 773. 73	+ 2,680,153.
799	6 610 440 31	779, 136, 44	11,900.11		157, 227. 56	7,546,813.31	264, 850, 39	8, 212, 315. 53 7, 811, 663. 70	+ 371,584. - 1,749,004.
799	9, 080, 932, 73	809, 396, 55	443 75	\$734, 223. 97	223, 752. 10	10,848,749.10	280, 806. 06	11, 129, 555, 16	
801	10, 750, 778, 93	1,048,033.43	167,726.06	534, 343, 38	444, 574, 15	12, 945, 455, 95	320, 444, 81	13, 265, 900. 76	+ 34,778. + 3,551,955.
802	12, 438, 235, 74	621,898.89	188,628.02	206, 565. 44	1,540,465.86	14,995,793.95	326, 831. 65	15, 200, 500, 70	+ 7,019,541.
803	10, 479, 417. 61	215, 179, 69	165, 675. 69	71,879.20	131, 945, 44	11,064,097.63	359, 952, 41	15,322,625.60 11,424,050.04	+ 3,111,811.
304	11,098,565,33	50, 941. 29	487, 526, 79	50, 198. 44	139,075.53	11,826,307.38	389, 711, 49	12, 216, 018, 87	+ 3, 188, 399.
305	12, 936, 487, 04	21,747.15	540, 193, 80	21,882.91	40,382.30	13, 560, 693. 20	422, 129, 07	12, 216, 018. 87 13, 982, 822. 27	+ 4,546,344.
806	14, 667, 698, 17	20, 101. 45	765, 245, 73	55, 763, 86	51, 121, 86	15,559,931.07	446, 520, 34	16,006,451 41	+6,110,753.
307	15, 845, 521. 61	13, 051, 40	466, 163, 27	34, 732. 56	38, 550, 42	16, 398, 019. 26	484, 134, 45	16, 882, 153. 71	+ 8,043,867.
308	16, 363, 550. 58 7, 257, 506. 62	8, 190. 23	647, 939. 06	19, 159. 21	21,822,85	17,060,661.93	460, 717, 77	17,521,379.70	+ 7,999,248.
309	7, 257, 506, 62	4,034.29	442, 252. 33	7,517.31	62, 162. 57	7,773,473.12	506, 633. 95	8, 280, 107. 07	- 2,507,273.
310	8.583.309.31	7,430.63	696, 548, 82	12,448.68	84,476.84	9,384,214.28	551,754.97	9,935,969.25	+ 909,460.
31 1	13, 313, 222. 73	2,295.95	1,040,237.53	7,666.66	59, 211. 22	14,422,634.09	587, 256, 73	15,009,900.82	+ 6,244,593.
312	8, 958, 777, 53	4,903.06	710, 427. 78	859. 22	126, 165. 17	9,801,132.76	649, 151. 22	10, 450, 283, 98	-10, 479, 638.
313	13, 224, 623. 25	4,755.04	835, 655. 14	3,805.52	271,871.00	14,340,709.95	703, 220. 73	15,043,930.68	-17,341,142
814 815 816	5, 998, 772, 08 7, 282, 942, 22 36, 306, 874, 88	1,662,984.82	1,135,971.09	2,219,497.36	164, 485. 60	11,181,710.95	730, 953. 13	11,912,664.08	-17,341,142. -23,549,214.
315	7, 282, 942. 22	4,678,059.07	1,287,959.28	2,162,673.41	296,824.58	15,708,458.56	1,043,021.74	16,751,480.30	-17,235,202 +16,549,294
316	36,306,874.88	5,124,708.31	1,717,985.03	4, 253, 635. 09	342,447.51	47,745,650.82	961,718.04	48,707,368.86	+16,549,294.
317	26, 283, 348. 49	2,678,100.77	1,991,226.06	- 1,834,187.04	580,006.52	33, 366, 868. 88	1,002,973.26	34, 369, 842. 14	+13,375,976
818	17,176,385.00	955, 270. 20	2,606,564.77	264,333.36	583,030.33	21,585,583.66	1,130,202.99	1 22, 715, 786, 65	+ 1,566,955.
19	20, 283, 608. 76	229, 593. 63	3,274,422.78	83,650.78	732,098.42	24,603,374.37	1, 204, 737. 39	25,808,111.76 18,952,430.27	+ 3,091,370.
20 21	15,005,612.15 13,004,447.15	106, 260. 53	1,635,871.61	31,586.82	1,061,338.44	17,840,669.55	1,111,760.72	18, 952, 430. 27	- 444,865.
990	17,589,761.94	69,027.63	1,212,966.46	29, 349. 05	257, 589. 43	14,573,379.72	1,058,302.10	15,631,681.82	-1,276,173.
122 123 124	19,088,433,44	67,665.71 34,242.17	1,803,581.54	20,961.56	750, 457. 19	20, 232, 427. 94	1,117,555.36	21,349,983.30 21,670,880.61	+ 5,231,995.
94	17,878,325.71	34,663,37	916, 523. 10	10,337.71 6,201.96	491, 129. 84	20,540,666.26 19,381,212.79	1,130,214.35	21,670,880.61	+ 5,834,036.
25	20, 009, 712, 45	25.771.35	984, 418. 15	2,330.85	477,603.60		1, 197, 298. 93	20, 578, 511. 72	- 892,489.
326	20,098,713.45 23,341,331.77	21,589.93	1,216,090.56 1,393,785.09	2, 330, 85 6, 638, 76	497, 951. 81 497, 088. 66	21,840,858.02 25,260,434.21	1,306,253.59	23, 147, 111, 61	+ 5,983,640.
327	19,712,283.29	19,885.68	1,495,845.26	2,626.90	1,735,722.83	23, 260, 434, 21 22, 966, 363 96	1,447,660.04	26,708,094.25	+ 8,232,574.
298	23 205 522 64	17 451 54	1,495,845.26	2,020.90	520.126.49	24,763,629.23	1,524,601.79	24, 490, 965. 75	+ 6,827,196.
20	22 681 065 01	14, 502. 74	1,517,175,13	11,335.05	602,648.55	24, 703, 629, 23	1,660,276.46	26, 423, 905. 16 26, 606, 099, 29	+ 8,368,787.
830	21 022 301 30	12, 160, 62	2,329,356.14	16,980.59	563, 227, 77	24,827,027.38	1,778,471.83	20,000,099.29	+ 9,643,573.
329 330 331	94 994 441 77	6,933.51	3,210,815.48	10,506,01	1,074,124.05		1,919,313.70	26, 763, 430. 21	+ 9,702,008. +13,289,004.
¹ Including profits on coins	47,457,711. ()	. U, 300. 01					2, 105, 721. 94	30, 632, 542. 76	+13,289,004

Including profits on coinage, payments by Pacific railways, tax on national-bank circulation, forest reserve fund, head tax on immigrants, fees, fines, and penalties rent and sale of Government property, District of Columbia receipts, etc

TABLE I.—Receipts and disbursements of the United States—Continued. ["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.] RECAPITULATION OF RECEIPTS BY FISCAL YEARS—Continued.

1832	Customs. 3,465,237.24 9,032,508.91 5,214,957.15	Internal revenue.	Ordinary Sales of public lands.	Miscellaneous. Direct tax.	Other miscel-	Total ordinary	Postal	Total ordinary receipts and	Excessof ordinary receipts (+) or of ordinary dis-
1832. \$28	3, 465, 237. 24 0, 032, 508. 91	revenue.			Other missel	Total ordinary			of ordinary dis-
1832	3, 465, 237. 24 0, 032, 508. 91	revenue.		Direct tax.	Other missel.				harmon anta/
1832 \$28	,032,508.91	\$11,630,65			laneous items.	receipts.	revenue.	postal revenue.	bursements (—), including postal deficiencies.
			\$2,623,381.03	\$6,791.13	\$760,410.61	\$31,867,450.66	\$2,258,570.17	\$34, 126, 020. 83	+ \$14,578,500.39
1833		2,759.00	3,967,682.55	39± 12	945, 081. 67	33,948,426.25	2,617,011.88	36, 565, 438. 13	+ 10,930,874.27
1834	3, 214, 957, 15 3, 391, 310, 59	4,196.09	4,857,600.69 14,757,600.75	19.80 4,263.33	715, 161. 82	21,791,935.55	2,823,749.34	24,615,648.89 38,423,643.76	+ 3,164,365.32 + 17,857,273.74
1836	3, 409, 940, 53	10, 459 48 370, 00	24, 877, 179, 86	4, 203, 33 728, 79	1,266,452.95 2,538,576.90	35, 430, 087. 10	2, 993, 556. 66	58, 423, 043. 70	+ 17,857,273.74
1837	, 169, 290, 39	5, 493. 84	6,776,236.52	1,687,70	7,001,444.59	50, 826, 796. 08 24, 954, 153. 04	3, 408, 323. 59 4, 945, 668. 21	54, 235, 119. 67 29, 899, 821. 25	-12,289,061.20
1838	5, 158, 800. 36	2, 467. 27		1,087.70	6, 410, 348. 45	24,934,133.04	4,940,008.21	30, 541, 295. 20	- 7,562,152.82
1839 23	3, 137, 924. 81	2, 553. 32	7, 361, 576, 40	755, 22	979, 939. 86	26, 302, 561. 74 31, 482, 749. 61	4, 238, 733. 46 4, 484, 656. 70	35, 967, 406. 31	+ 4,585,966.99
1840	3 499 502 17	1,682.25	3 411 818 63	100.22	2, 567, 112, 28	19, 480, 115. 33	4, 543, 521. 92	24,023,637.25	- 4,834,402.86
1841 14	1 497 916 74 1	3, 261. 36	1 365 627 42		1,004,054.75	16, 860, 160. 27	4, 407, 726. 27	21, 267, 886. 54	- 9,621,657,57
1842	8, 187, 908, 76	495.00	1, 335, 797, 52		451, 995, 97	19,976,197.25	4, 546, 849. 65	24, 523, 046, 90	- 9,621,657.57 - 5,158,689.19
1842 18 1843 (6 months) 7 1844 26	7,046,843.91	103. 25	898, 158, 18		285, 895. 92	8, 231, 001. 26	4, 296, 225, 43	12, 527, 226, 69	- 3,549,091.25
1844	5, 183, 570, 94	1,777.34	2,059,939,80		1,075,419.70	29, 320, 707, 78	4, 237, 287. 83 4, 289, 841. 80	33, 557, 995. 61	+ 6,837,147,64
1845	7, 528, 112, 70 ±	3, 517, 12	2,077,022.30		361, 453, 68	29, 970, 105. 80	4, 289, 841, 80	34, 259, 947, 60	+ 7,034,278,01
1846	6, 712, 667. 87	2, 897. 26	2, 694, 452. 48		289, 950, 13	29,699,967.74	3, 487, 199, 35	33, 187, 167. 09 30, 347, 712. 39	+ 2,438,784.88
1847	3,747,864.66	375.00	2, 498, 355. 20		220, 808. 30	26, 467, 403, 16	3, 880, 309, 23	30, 347, 712, 39	– 28, 453, 380. 93
1848	1,757,070.96	375.00	3, 328, 642. 56		612, 610. 69	35, 698, 699, 21	4, 555, 211. 10	40, 253, 910, 31	- 11,919,521.44
1849 28	3, 346, 738. 82		1,688,959.55		685, 379. 13	30, 721, 077. 50	4, 705, 176. 28	35, 426, 253. 78 49, 092, 873. 74	— 12,778,000.89
1850	668,686.42		1, 859, 894. 25		2,064,308.21	43, 592, 888. 88	5, 499, 984. 86	49, 092, 873. 74	+ 2,644,505.76
1851	, 017, 567. 92		2, 352, 305. 30		1, 185, 166. 11	52, 555, 039. 33	6, 410, 604. 33	58, 965, 643. 66	+ 4,803,560.92 + 5,456,563.24
1852	7, 339, 326. 62		2,043,239.58		464, 249. 40	49,846,815.60	5, 184, 526. 84	55, 031, 342. 44	+ 5,456,563.24
1853	3, 931, 865. 52		1,667,084.99		988, 081. 17	61, 587, 031. 68 73, 800, 341. 40	5, 240, 724. 70	66, 827, 756. 38	+ 13,843,042.59
1854	4, 224, 190. 27		8,470,798.39		1, 105, 352. 74	73,800,341.40	6, 255, 586. 22	80,055,927.62	+ 18,761,886.29
1855. 53 1856. 64	3,025,794.21		11,497,049.07		827,731.40	65, 350, 574. 68 74, 056, 699. 24	6,642,136.13	71,992,710.81 80,977,520.90	+ 6,719,911.97 + 5,330,349.23
1830 64	4,022,863.50		8,917,644.93		1,116,190.81	74,056,699.24	6, 920, 821. 66	80, 977, 520, 90 76, 319, 264, 33	+ 5,330,349.23
1050	3,870,900.00		3,829,480.04		1, 259, 920. 88	68, 965, 312. 57 46, 655, 365. 96	7, 353, 951. 76		+ 1,330,903.64
1950	1,789,020.90		3,513,715.87		1,352,029.13 1,454,596.24	40,555,355.96	7, 486, 792. 86 7, 968, 484. 07	54, 142, 158, 82 60, 745, 591, 99	- 27,327,126.88
1857 63 1858 41 1859 49 1860 53	9,000,024.00		1,730,087.30		1,454,596.24	52,777,107.92 56,054,599.83	8, 518, 067, 40	64, 572, 667, 23	- 16,216,491.85 - 7,146,275.82
1861 39	0 500 105 64		270 650 54		1,088,530.25	41, 476, 299, 49	8,349,296,40	49, 825, 595, 89	- 7, 140, 273, 82 - 25, 173, 913, 59
1862	0 056 307 62		152, 203, 77	1,795,331.73	915, 327. 97	51,919,261.09	8, 299, 820, 90	60, 219, 081. 99	- 417, 650, 980, 56
1863	0 050 642 40	37,640,787,95	167, 617, 17	1,485,103.61	3,741,794.38	112,094,945,51	11.163.789.59	123, 258, 735, 10	-606, 639, 330, 67
1864	2 316 152 99	109, 741, 134, 10	588, 333, 29	475, 648, 96	49, 590, 595, 99	262,711,865.33	12, 438, 253. 78	275, 150, 119. 11	-602, 257, 235, 50
1865	4, 928, 260, 60	209, 464, 215. 25	996, 553. 31	1, 200, 573. 03	30, 693, 916. 49	327, 283, 518. 68	14, 556, 158. 70	341,839,677.38	-967, 815, 770, 90
1866	9, 046, 651, 58	309, 226, 813, 42	665,031.03	1,974,754.12	66, 903, 980. 19	557, 817, 230. 34	14, 436, 986, 21	572, 254, 216, 55	+ 38,794,874.00
1867	6. 417. 810. 88	266,027,537.43	1, 163, 575, 76	4, 200, 233, 70	29, 192, 365. 70	477,001,523.47	15, 297, 026, 87	492, 298, 550. 34	+130, 272, 197. 69
1868	4, 464, 599, 56	191,087,589.41	1, 348, 715, 41	1,788,145.85	39, 680, 390, 13	398, 369, 440, 36	16, 292, 600. 80	414, 662, 041. 16	+ 28,030,306.54
1869	0.048.426.63	158, 356, 460, 86	4,020,344.34	765, 685, 61	26, 373, 628. 03	369, 564, 545, 47	18, 344, 510, 72	387, 909, 056. 19	+ 48,373,947.72
1870	4, 538, 374, 44	184, 899, 756. 49	3, 350, 481. 76	229, 102. 88 580, 355. 37	28, 236, 255. 67	411, 253, 971. 24	19, 772, 220. 65	431,026,191.89	+117,596,966.09
1871	6, 270, 408. 05	143, 098, 153, 63	2,388,646.68	580, 355. 37	30, 986, 381. 16	383, 323, 944, 89	20, 037, 045, 42	403, 360, 990. 31	+100, 163, 551, 38
1872 216	6, 370, 286. 77	130, 642, 177. 72	2,575,714.19		24, 518, 688. 88	374, 106, 867, 56	21, 915, 426. 37	396, 022, 293. 93	+103,547,171.65
1873	8,089,522.70	113, 729, 314. 14	2,882,312.38	315, 254. 51	28, 721, 800. 94	333, 738, 204. 67	22, 996, 741.57	356, 734, 946. 24	+ 48, 498, 879.33
1874 163	3, 103, 833.69	102, 409, 784.90	1,852,428.93		37, 612, 708. 54	304, 978, 756.06	26, 471, 071. 82	331, 449, 827. 88	+ 3,739,955.85

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1888. 219, 091, 173. 63 124, 296, 871. 98 11, 202, 017. 23 1, 565. 82 24, 674, 46. 10 379, 566, 074. 76 52, 695, 176. 79 431, 961, 251. 55 + 119, 1512, 116. 09 1889. 229, 686, 584. 57 142, 606, 705. 81 6, 358, 272. 51 24, 447, 419. 74 403, 080, 982. 63 66, 882, 097. 92 463, 963, 080. 55 + 1105, 053, 444. 966. 03 1891. 219, 5522, 205. 23 145, 686, 6294. 44 4, 029, 535. 41 23, 374, 457. 23 392, 612, 447. 31 65, 931, 787. 22 458, 442, 233. 03 + 437, 239, 782. 57 1892. 177, 452, 964. 15 153, 971, 072. 57 3, 261, 875. 58 20, 251, 871. 94 354, 937, 784. 24 70, 930, 475. 98 425, 886, 280. 22 + 9, 914, 453. 68 1894. 131, 818, 530. 62 147, 111, 232. 81 1, 673, 637. 30 17, 118, 618. 52 297, 722, 019. 25 75, 804, 479. 04 372, 802, 498. 29 + 42, 444, 741. 94. 94. 94. 94. 94. 94. 94. 94. 94. 94	1876 148, 071, 984, 61 1877 130, 956, 493, 07 1878 130, 170, 680, 20 1879 137, 250, 047, 70 1880 186, 522, 064, 60 1881 198, 159, 676, 02 1882 220, 410, 730, 25 1883 214, 706, 496, 93 1884 195, 067, 489, 76 1885 181, 471, 939, 34 1886 192, 905, 023, 44 1887 217, 286, 893, 13	110, 007, 493. 58 116, 700, 732. 03 118, 630, 407. 83 110, 581, 624. 74 113, 561, 610. 58 124, 009, 373. 92 135, 264, 385. 51 146, 497, 595. 45 144, 720, 368. 98 121, 586, 072. 51 112, 498, 725. 54 116, 805, 936. 48 118, 823, 391. 22	1, 413, 640. 17 1, 129, 466. 95 976, 253. 68 1, 079, 743. 37 924, 781. 06 1, 016, 506. 60 1, 016, 506. 60 2, 201, 863. 17 1, 516. 89 4, 753, 140. 37 160, 141. 69 7, 955, 864. 42 108, 156. 60 9, 810, 705. 01 5, 705, 988. 44 5, 630, 999. 34 108, 239. 94 108, 239. 94 108, 239. 94 108, 239. 94 2, 24, 286. 42 23, 292. 05	27, 794, 148. 11 21, 30, 687, 068. 20 22, 15, 931, 830. 39 22, 593, 801. 87 22, 11, 978, 525, 01 33, 20, 594, 642. 52 44, 30, 796, 695. 02 321, 984, 881. 89 324, 014, 055. 06 33, 200, 989, 527. 86 33	88,000,051.10 93,790,130.50 81,250,22.78 57,763,878.70 72,330,241.21 33,526,500.98 60,782,292.57 03,525,520.28 98,287,581.95 48,519,869,92 23,690,706.38 36,439,727.06	26, 791, 360. 59 28, 644, 197. 50 27, 531, 585. 26 29, 277, 516. 95 30, 041, 982. 86 33, 315, 479. 34 36, 785, 397. 91 41, 876, 410. 15 45, 508, 692. 61 43, 325, 955. 81 42, 560, 843. 83 43, 948, 422. 95	314, 791, 411. 69 322, 434, 328. 00 308, 781, 808. 04 287, 041, 395. 65 302, 372, 224. 07 366, 541, 980. 32 397, 567, 690. 547, 980. 32 445, 401, 606. 04 445, 401, 606. 04 391, 345, 828. 73 366, 251, 550. 21 380, 388, 150. 01 420, 240, 887. 05	+ 13, 376, 658. 26 + 28, 689, 045. 91 + 39, 915, 747. 92 + 20, 799, 551. 90 + 5, 382, 357. 68 + 68, 678, 863. 62 + 101, 130, 653. 76 + 145, 543, 810. 71 + 132, 879, 444. 41 + 104, 393, 625. 59 + 63, 463, 771. 27 + 93, 956, 588. 56 + 103, 471, 097. 69
1898.	1890	142,606,705.81 145,686,249.44	8, 038, 651, 79 6, 358, 272, 51 4, 029, 535, 41	24, 297, 151, 44 38 24, 447, 419, 74 40 23, 374, 457, 23 39	87, 050, 058. 84 03, 080, 982. 63 92, 612, 447. 31	56, 175, 611. 18 60, 882, 097. 92 65, 931, 785. 72	443, 225, 670. 02 463, 963, 080. 55 458, 544, 233. 03	+105,344,496.03 + 37,239,762.57
1898.	1893 203,355,016.73 1894 131,818,530.62 1895 152,158,617.45 1896 160,021.75.67	161,027,623.93 147,111,232.81 143,421,672.02	3, 182, 089. 78 1, 673, 637. 30 1, 103, 347. 16	18, 254, 898. 34 38 17, 118, 618. 52 29 16, 706, 438. 48 3	85, 819, 628. 78 97, 722, 019. 25 13, 390, 075. 11	75, 896, 993.16 75, 080, 479.04 76, 983, 128.19	461, 716, 621. 94 372, 802, 498. 29 390, 373, 203. 30	+ 2,341,674.29 - 69,803,260.58 - 42,805,223.18
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1897. 176, 554, 126. 55 1898. 149, 575, 062. 35 1899. 206, 128, 481, 75	146, 688, 574. 29 170, 900, 641. 49 273, 437, 161. 51	864, 581. 41 1, 243, 129. 42 1, 678, 246. 81	23,614,422.81 34 83,602,501.94 40 34,716,730.11 5	47, 721, 705. 16 05, 321, 335. 20 15, 960, 620. 13	82,665,462.73 89,012,618.55 95,021,384.17	430, 387, 167, 89 494, 333, 953, 75 610, 982, 004, 35	- 18, 052, 454. 41 - 38, 047, 247. 60 - 89, 111, 559. 67
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1901	307, 180, 663. 77 271, 880, 122. 10 230, 810, 124. 17	2, 965, 119. 65 4, 114, 122. 78 8, 926, 311. 22	38, 954, 098. 12 58 32, 009, 280. 14 56 36, 180, 657. 20 56	87,685,337.53 62,478,233.21 60,396,674.40	111,631,193.39 121,848,047.26 134,224,443.24	699, 316, 530. 92 684, 326, 280. 47 694, 621, 117. 64	+ 77,717,984.38 + 91,287,375.57 + 54,307,652.36
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1905	234, 095, 740. 85 249, 150, 212. 91 269, 666, 772. 85	4, 859, 249. 80 4, 879, 833. 65 7, 878, 811. 13	43, 852, 911. 06 54 40, 436, 017. 99 59 53, 346, 713. 24 60	44,606,758.62 94,717,942.32 63,125,659.92	152, 826, 585. 10 167, 932, 782. 95 183, 585, 005. 57	697, 433, 343, 72 762, 650, 725, 27 846, 710, 665, 49	- 18,753,335.00 + 45,312,516.97 +111,420,530.88
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1909 300, 711, 933. 95 1910 333, 683, 445. 03 1911 314, 497, 071. 24	246, 212, 643, 59 1289, 933, 519, 45 2322, 529, 200, 79	7, 700, 567. 78 6, 355, 797. 49 5, 731, 636. 88	48, 964, 344, 52 66 45, 538, 953, 05 66 58, 614, 466, 08 76	03, 589, 489, 84 75, 511, 715, 02 01, 372, 374, 99	203, 562, 383. 07 224, 128, 657. 62 237, 879, 823. 60	807, 151, 872. 91 899, 640, 372. 64 939, 252, 198. 59	- 58,734,954.93 + 15,806,323.94 + 47,234,377.10
	1913	4344, 416, 965. 65 5380, 041, 007. 30	2, 910, 204. 69 2, 571, 774. 77	57, 892, 663, 64 75 59, 740, 370, 13 75 70, 287, 372, 90 6	24, 111, 229. 84 34, 673, 166. 71	266, 619, 525. 65 287, 934, 565. 67	990, 730, 755. 49 1,022,607,732. 38	+ 34,340,524.33 + 14,418,677.00
	1 Includes \$20.951.780.97 corporation tax	2 Includes \$33.516	3 976 59 corneration tox 8 Inc	ludos \$28 583 303 73	3 corporation to	av 4 Include	s \$35 006 299 84 co	rnoration tax

¹ Includes \$20,951,780.97 corporation tax.
2 Includes \$33,516,976.59 corporation tax.
3 Includes \$28,583,303.73 corporation tax.
4 Includes \$35,006,299.84 corporation tax.
5 Includes \$51,0671,077.22 corporation excise tax; \$32,456,662.67 corporation income tax; and \$28,253,534.85 individual income tax.
6 Includes \$52,069,126.29 emergency revenue; \$39,155,596.77 corporation income tax; and \$41,046,162.09 individual income tax.
7 Includes \$84,278,302.13 emergency revenue; \$56,993,657.98 corporation income tax; and \$67,943,594.63 individual income tax.
8 Includes \$95,297,553.88 emergency revenue; \$179,572,887.86 corporation income tax; and \$180,108,340.10 individual income tax.
9 Includes \$2,389,984.28 income and excess profits tax and \$857,043,590.35 miscellaneous internal revenue.

Table I.—Receipts and disbursements of the United States—Continued.

["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

RECAPITULATION OF RECEIPTS BY FISCAL YEARS—Continued

		Panama Canal receipts—pro-	P	ublic debt receip	ts.	Excess of de- posits to retire	Total of all	Excess of
	Year.	ceeds of bonds	Proceeds of bonds and other securities.	Premium received.	Total public debt.	nationa!-bank notes over redemptions.1	receipts.2	ceipts (+ of all disk ments (
	01		\$361,391.34		\$361,391.34		\$4,842,638.46	
	· · · · · · · · · · · · · · · · · · ·		5, 102, 498. 45		5, 102, 498. 45		8, 865, 447. 16	- 174,
	· • · • · · · · · · · · · · · · · · · ·		1,797,272.01		1,797,272.01		6, 554, 078. 34	_
			4,007,950.78		4,007,950.78		9,569,041.52	+ 432,
	·		3, 396, 424.00		3,396,424.00		9, 679, 553. 13	- 596,
			320,000.00		320,000.00	<u> </u>	8, 935, 373. 09	+ 430,
	· • • • • • • • • • • • • • • • • • • •		70,000.00		70,000.00		8, 972, 773. 73 8, 412, 315. 53	+ 190,
1798			200,000.00		200,00000		8, 412, 315. 53	– 356,
			5,000,000.00		5,000,000.00		12, 811, 663. 70	+ 1,624,
1800			1,565,229.24				12,694,784.40	+ 535,
1801					· · · · · · · · · · · · · · · · · · ·	[]	13, 265, 900. 76	+ 744,
							15, 322, 625. 60	+ 1,776,
							11, 424, 050. 04	- 151,
	· • • • • • • • • • • • • • • • • • • •						12, 216, 018. 87	– 733,
							13, 982, 822. 27	1,
							16,006,451.41	+ 571,
	· • • • • • • • • • • • • • • • • • • •						16, 882, 153, 71	+ 5,170,
							17, 521, 379, 70	+ 311,
1809	 						8, 280, 107. 07	- 6,092,
	· • • • • • • • • • • • • • • • • • • •		2,750,000.00		2,750,000.00		12,685,969.25	- 1,175,
						[15,009,900.82	+ 899
			12,837,900.00		12,837,900.00		23, 288, 183. 98	+ 456,
	· · · · · · · · · · · · · · · · · · ·				26, 184, 135.00		41, 228, 065. 68	
			23, 377, 826.00	ļ	23, 377, 826.00		35, 290, 490. 08	- 3,464
				\$32,107.64	35, 252, 779.04		52,004,259.34	+ 11,678
				686.09	9,425,771.00		58, 133, 139, 86 34, 836, 565, 59	+ 9,080
					466, 723. 45		34, 836, 565. 59	- 6,958
			8, 353. 00		8,353.00		22,724,139.65	- 13, 412,
			2,291.00		2,291.00	[25, 810, 402. 76	+ 692
				40,000.00	3,040,824.13		21, 993, 254. 40	- 932,
	· • • • • • • • • • • • • • • • • • • •						20, 632, 005. 82	+ 363
							21, 349, 983. 30	+ 2,506
							21,670,880.61	
	· - · · · · · · · · · · · · · · · · · ·						25, 578, 511. 72	- 7,510,
1825	, ,		5,000,000.00		5,000,000.00		28, 147, 111. 61	+ 3,322
	· · · · · · · · · · · · · · · · · · ·						26, 708, 094. 25	
							24, 490, 965. 75	+ 352,
	· • • • • • • • • • • • • • • • • • • •						26, 423, 905. 69	
							26,606,099.21	- 310,
							26, 763, 430. 21	+ 228
							30, 632, 542. 76	- 1,412,
1832							34, 126, 020. 83	- 2,496,
_1333		l 	1	1	J <i></i>		36, 565, 438, 13	+ 9,377,

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Federal Reserve Bank of St. Louis

1834	1	1	1	1	1	24,615,648.89 [-	- 2,896,938.63
1835						38, 423, 643, 76	+ 18,093,152 12
1836							+ 20,525,189.27
				0.000.000.15			
1837				2,992,989.15		32,892,810.40	7 ,660,545.78
1838					. 	43, 258, 116. 06	- 627, 984. 50 - 2, 426, 789 94
1839	1	3,857,276,21		3,857,276.21	. .		
1840		5,589,547,51		5,589,547.51	l	29,613,184,76	- 3,331,584,69
1841							
1842				14,808,735.64		39,331,782.54	- 1,369,853.72 + 720,154.21
						39,331,102.34	
1843			71,700.83	12,551,409.19		25,078,635.88	+ 8,585,777.02
1844	1	1,877,181.35	666.60	1,877,847.95		35, 435, 843. 56	- 2,502,679.99
1845	1		l	l î î		34,259,947.60	- 551, 193, 10
1846			1			33, 187, 167, 09 -	+ 1,478,847.28
1847			28, 365. 91				- 5,251,916.09
							- 3,434,303,15
1848			37,080.00				
1849			487,065.48			64, 502, 069. 26	+ 3,636,597.39
1850			10,550.00				+ 3,331,702.05
1851	1		4, 264, 92	207, 664, 92		59,173,308.58	+ 4,418,802.59
1852							+ 1,256,583.57
1853							+ 7,026,342.44
1854				0.001.67			- 1,670,827.68
				2,001.07		00,007,929.29	- 1,070,027.00
1855						71,993,510.81 80,977,720.90	— 813, 401. 28
1856						80, 977, 720. 90	+ 1,330,557.67
1857	l	3,900,00	l	3,900.00		76, 323, 164, 33 -	- 2,305,374.80
1858		23, 717, 300, 00		23,717,300.00		77, 859, 458, 82	- 11,689,520.78
1859			709, 357, 72	28, 996, 857, 72			
1860			10,008.00	20, 786, 808, 00		85, 359, 475, 23	- 1,904,677.28 - 213,717.82 - 2,015,672.95
1861		41, 861, 709, 74	33,630.90	41, 895, 340, 64		91, 720, 936, 53	- 2,015,672,95
		41,801,709.74					
1862			68, 400, 00	529, 760, 860. 50		589, 979, 942. 49	+ 16,012,557.85
1863			602, 345. 44				— 10, 436, 258. 73
1864			1,875,206.88	1,088,188,103.70			+ 97,919,902.71
1865	1	1,468,064,910.85	6, 431, 086, 40	1,474,495,997.25			-100.493,985.44
1866	1	612, 035, 278, 05	215, 389, 72	612, 250, 667, 77		1, 184, 504, 884, 32	+120,757,951.16
1867			13, 632, 486, 80	486, 657, 277, 09			+ 29,995,625.29
1868			7, 268, 642, 96	544, 368, 616, 96			- 38,051,314,22
1869			1,379,201.74	101, 448, 272, 80		489, 357, 328, 99	+ 9,436,292.16
1870		31,569,916.00	1,506.39	31, 571, 422, 39			- 7,638,809.25
1871		91,603,212.47		91, 603, 212. 47		494, 964, 202, 78	- 24,927,570.54
1872			1	173,717,750.00		569,740,043,93	- 15,571,348.65
1873		38,681,450 00				395, 416, 396, 24 -	- 14, 479, 076, 24
1874				183, 235, 866, 00			+ 9.157,257.53
1875		133, 118, 500, 00					4,655,478,22
		100,000,000,00					
1876			305, 734. 78	133, 234, 684. 78		455, 669, 012. 78	- 4, 204, 784. 11
1877			156, 195. 80			450, 072, 653. 84	+ 29,967,068.67
1878			[198, 850, 250. 00		485, 891, 645, 65	+ 75,651,803.00
1879	1	617, 578, 010, 00	1, 496, 943. 25				+144,575,084.77
1880			110.00	73,065,650.00			-141, 485, 744, 21
1881			110.00	678, 200, 00		398, 245, 890. 54	+ 14,637,023.93
			1			445 000 000 40	7 17, 007, 020, 90
1882		225, 300. 00		220, 300.00		445, 626, 960. 43	- 20, 736, 144. 84
1883	,	, ,,	1	304, 372, 850. 00		748, 169, 124. 56 -	- 1,178,462.55
1 Only the annual excess of deposits over	edemptions incl	inded in this colu	ımn.				

Only the annual excess of deposits over redemptions included in this column.
National-bank redemption fund herein includes only the annual excess of deposits on account of national-bank redemption fund since 1890.

Table I.—Receipts and disbursements of the United States—Continued.
["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

RECAPITULATION OF RECEIPTS BY FISCAL YEARS—Continued.

·	Panama Canal	Pt	ablic debt receip	ts.	Excess of de-		Excess of all
Year.	receipts—pro- ceeds of bonds and premium.	Proceeds of bonds and other securities.	Premium received.	Total public debt.	national-bank notes over redemptions.	Total of all receipts.	receipts (+) or of all disburse- ments (-).
1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1900 1901 1900 1901 1902 1903 1904 1905 1906 1906 1907 1908 1909 1910 1910 1911	\$31, 210, 817. 95 25, 367, 768. 67 30, 731, 008. 21 118, 102, 170. 04 33, 189, 104. 15	\$1, 404, 650. 00		58, 150. 00 39, 850. 00 40, 900. 00 48, 650. 00 24, 350. 00 21, 650. 00 13, 750. 00 15, 250. 00 22, 900. 00 58, 647, 545. 71 92, 504, 394. 62 142, 335, 046. 41 3, 250. 00 199, 201, 210. 00 117, 770. 00 2, 370. 00 2, 370. 00 2, 730. 00 1, 486, 988. 00 457, 936. 00 2, 750. 00 1, 514, 334. 00 15, 1436, 500. 00 1, 529, 840. 00	\$40, 018, 392. 25 5, 708, 247. 75 4, 356, 614. 50 6, 034, 510. 00 5, 324, 234. 50 12, 650, 160. 00 10, 408, 537. 00 5, 023, 165. 50 24, 797, 980. 00	366, 309, 700. 21 380, 428, 000. 01 420, 281, 787. 05 422, 009, 901. 55 423, 002. 01 463, 984, 730. 55 498, 576, 375. 28 425, 883, 510. 22 461, 739, 521. 94 437, 158, 291. 75 482, 877, 597. 92 551, 810, 455. 19 434, 747, 032. 39 550, 374, 413. 75 815, 507, 448. 85 669, 713, 201. 18 669, 320, 230. 92 696, 978, 810. 47 696, 107, 215. 64 683, 757, 474. 20, 697, 436, 693. 72 773, 591, 636. 27 884, 485, 882. 94 858, 141, 635. 35 887, 882, 881. 12 899, 640, 372. 64 962, 610, 083. 63 972, 170, 865. 63	+ \$4, 531, 941, 99 + 17, 479, 285, 84 + 49, 412, 595, 20 - 24, 447, 370, 46 + 36, 527, 710, 85 - 33, 503, 357, 76 - 19, 601, 877, 53, 66, 32 - 27, 673, 266, 32 - 4, 445, 400, 230, 86 - 25, 071, 991, 91 - 61, 948, 849, 60 + 100, 791, 521, 35 + 23, 038, 214, 12 + 21, 215, 721, 743, 65 + 33, 672, 596, 43 + 26, 266, 651, 54 - 26, 890, 54, 67, 74 - 26, 890, 997, 74 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 67 - 118, 795, 919, 65 - 19, 480, 752, 75
1915	² 2,869,995.28 ² 6,150,668,59	933,540.00 1,803,500.00 2,390,724,754.61		933,540.00 1,803,500.00 2,390,724,754.61	4,347,457.00 32,015,892.00	990, 439, 989, 85 1, 128, 411, 638, 60 3, 844, 775, 665, 99	- 57, 442, 509. 75 + 80, 150, 545. 87 + 798. 591, 919. 80

¹ Includes deposits of \$17,641,634, for principal of bonds, only \$2,035,700 of which were actually Issued in 1911; the balance was issued in the fiscal year 1912.
² Receipts from tolls, etc. (included in miscellaneous receipts in 1915).

Note.—The disbursements are stated by warrants paid to June 30, 1866, and by warrants issued since that date.

The disbursements for postal deficincies are grants by law from the Treasury, and differ from the fiscal year expenditures thereof shown by reports of the Auditor for the Post Office Department.

Issues and redemptions of certificates and notes not affecting the cash in general fund are excluded from the public debt figures in this statement.

RECAPITULATION OF DISBURSEMENTS BY FISCAL YEARS ["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

		Ordinary disbursements.										
	Year.	Civil and miscel- laneous, exclusive of postal defi- ciencies.	War Department.	Navy Depart- ment.	Indians.	Pensions.	Interest on the public debt.	Total ordinary disbursements, exclusive of postal defi- ciencies.				
789-1791		\$1,083,971.61	\$632,804.03		\$27,000.00	\$175,813.88	\$1,177,863.03	\$3 097, 452, 55				
792	-	4, 672, 664. 38	1, 100, 702. 09		13, 648. 85	109, 243. 15	2,373,611.28	8, 269, 869. 75				
793		511,451.01	1,130,249.08		27, 282. 83	80,087.81	2,097,859.17	3,846,929.90				
	· · · · · · · · · · · · · · · · · · · 	750, 350. 74	2, 639, 097. 59	861, 408. 97	13,042.46	81, 399. 24	2,752,523.04	6, 297, 822. 04				
795		1,378,920.66	2,480,910.13	410, 562. 03	23, 475. 68	68, 673. 22	2,947,059.06	7,309,600.78				
			1, 260, 263. 84	274, 784. 04	113,563.98	100, 843. 71	3, 239, 347. 68	5,790,650 83				
	·····		1,039,402.46	382, 631. 89	62, 396. 58	92, 256. 97	3, 172, 516. 73	6,008,627.25				
	 		2,009,522.30	1,381,347.76	16, 470. 09	104, 845. 33	2, 955, 875. 90	7,607,586.32				
799		1,039,391.68	2, 466, 946. 98	2, 858, 081. 84	20, 302. 19	95, 444. 03	2,815,651.41	9, 295, 818. 13				
800		1,337,613.22 1,114.768.45	2,560,878.77	3, 448, 716. 03	31.22	64, 130. 73	3,402,601.04	10,813,971 01				
801		1,114,708.45	1,672,944.08	2,111,424.00 915,561.87	9,000.00 94,000.00	73, 533. 37	4, 411, 830.06 4, 239, 172.16	9,393,499.96				
802		1,462,929.40	1,179,148.25		60,000.00	85, 440. 39 62, 902, 10		7,976,252.07 7,952,286.60				
803		1,842,635.76 2,191,009.43	822,055.85 875,423.93	1,215,230.53			3,949,462.36 4,185,048.74	7,952,286.60				
			712,781.28	1,189,832.75 1,597,500.00	116,500.00 196,500.00	80,092.80 81,854.59	4, 185, 048. 74 2, 657, 114. 22	8,637,907.65 9,014,348.84				
				1, 597, 500. 00		81, 875, 53		9,014,348.89				
800		2,890,137.01 1,697,897.51	1,224,355.38	1,722,064.47	234, 200. 00	70, 500, 00	3, 368, 968. 26 3, 369, 578. 48	9, 449, 177. 02 8, 354, 151. 37				
		1,097,897.51	1,288,685.91	1, 722, 064, 47	205, 425. 00 213, 575. 00	82, 576, 04	2, 557, 074, 23	9,061,413.08				
		1, 423, 283, 61	2,900,834.40 3,345,772.17	2, 427, 758, 80	337, 503, 84	82, 376, 04 87, 833, 54	2,866,074.90	10, 280, 747, 04				
809	· · · · · · · · · · · · · · · · · · ·	1, 215, 803. 79	2, 294, 323, 94	1,654,244.20	177, 625, 00	83,744.16	3,163,671.09	8, 474, 753, 37				
010		1, 101, 144, 98	2,294,323.94	1, 965, 566, 39	151, 875, 00	75, 043, 88	2, 585, 435, 57	8, 178, 040. 43				
011		1, 683, 088. 21	2,032,828.19 11,817,798.24	3, 959, 365, 15	277, 845, 00	91, 402, 10	2, 451, 272. 57	20, 280, 771. 27				
812	· · · · · · · · · · · · · · · · · · ·	1, 729, 435, 61	19,652,013.02	6, 446, 600. 10	167, 358. 28	86, 989, 91	2, 401, 212. 01	31, 681, 852, 14				
013	· · · · · · · · · · · · · · · · · · ·	2, 208, 029. 70	20, 350, 806, 86	7, 311, 290, 60	167, 394, 86	90, 164, 36	3,599,455.22 4,593,239.04	34, 720, 925. 42				
		2, 898, 870. 47	14,794,294.22	8,660,000.25	530, 750. 00	69, 656, 06	5, 990, 090. 24	32, 943, 661, 24				
			16,012,096.80	3,908,278.30	274, 512. 16	188, 804. 15	7 822 023 34	21 106 255 00				
		3, 518, 936. 76	8,004,236.53	3, 314, 598, 49	319, 463, 71	297, 374, 43	7,822,923.34 4,536,282.55	31, 196, 355. 92 19, 990, 892. 47				
Q1Q		3, 835, 839. 51	5,622,715.10	2,953,695.00	505, 704, 27	890, 719, 90	6, 209, 954, 03	20, 018, 627, 81				
Q10		3, 067, 211, 41	6,506,300.37	3,847,640,42	463, 181. 39	2, 415, 939. 85	5, 211, 730, 56	20, 018, 627. 81 21, 512, 004. 00				
820			2,630,392.31	4, 387, 990, 00	315, 750, 01	3, 208, 376. 31	5, 151, 004. 32	18 285 534 80				
201		2, 223, 121. 54	4, 461, 291. 78	3,319,243.06	477, 005. 44	242, 817, 25	5, 126, 073. 79	18, 285, 534. 89 15, 849, 552. 86				
822		1,967,996,24	3, 111, 981. 48	2, 224, 458. 98	575, 007. 41	1,948,199.40	5, 172, 788, 79	15, 000, 432, 30				
		2,022,093.99	3,096,924.43	2, 503, 765. 83	380, 781. 82	1,780,588.52	4, 922, 475. 40	14, 706, 629, 90				
			3,340,939.85	2,904,581.56	429, 987, 90	1, 499, 326, 59	4, 943, 557. 93	14, 706, 629. 99 20, 273, 702. 64				
825		2,748,544.89	3,659,914.18	3,049,083.86	724, 106, 44	1, 308, 810, 57	4, 366, 757. 40	15, 857, 217, 34				
828			3,943,194.37	4, 218, 902. 45	743, 447, 83	1, 556, 593, 83	3, 975, 542. 95	15, 857, 217. 34 17, 037, 859. 22				
827	· · · · · · · · · · · · · · · · · · ·		3,948,977.88	4, 263, 877, 45	750, 624, 88	976, 138, 86	3, 486, 071, 51	16, 139, 167, 16				
	· · · · · · · · · · · · · · · · · · ·	3,676,052.64	4,145,544.56	3,918,786,44	705, 084, 24	850, 573. 57	3,098,800.60	16,394,842.05				
829	· · · · · · · · · · · · · · · · · ·	3, 082, 234, 65	4,724,291.07	3, 308, 745, 47	576, 344, 74	949, 594. 47	2,542,843.23	15, 184, 053, 63				
830	· · · · · · · · · · · · · · · · · · ·		4,767,128,88	3, 239, 428. 63	622, 262. 47	1, 363, 297. 31	1, 912, 574, 93	15, 142, 108 26				
			4,841,835,55	3, 856, 183. 07	930, 738. 04	1, 170, 665. 14	1,373 748 74	15, 237, 816, 64				
832			5,446,034.88	3, 956, 370. 29	1, 352, 419. 75	1, 184, 422. 40	772, 561, 50	17, 288, 950. 27				
			6,704,019.10	3,901,356,75	1,802,980.93	4, 589, 152, 40	303, 796, 87	23, 017, 551, 98				

Table I.—Receipts and disbursements of the United States—Continued.

["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

RECAPITULATION OF DISBURSEMENTS BY FISCAL YEARS—Continued.

		Ordinary disbursements.						
_	Year.	Civil and miscel- laneous, exclusive of postal defi- ciencies.	War Department.	Navy Depart- ment.	Indians.	Pensions.	Interest on the public debt.	Total ordinary disbursements, exclusive of postal defi- ciencies.
18	34	. \$4,404,728.95	\$5,696,189.38	\$3,956,260.42	\$1,003,953.20	\$3,364,285.30	\$202, 152. 98 57, 863. 08	\$18,627,570.23
18	35 36	4, 229, 698. 53	5, 759, 156. 89	3,864,939.06 5,807,718.23	1,706,444.48	1,954,711.32		17, 572, 813. 36
15	36	5,393,279.72	11,747,345.25	5,807,718.23	5,037,022.88	2,882,797.96	• • • • • • • • • • • • • • • • • • •	30,868,164.04
	337		13,682,730.80 12,897,224.16	6,646,914.53 6,131,580.53 6,182,294.25 6,113,896.89 6,001,076.97 8,397,242.95	4,348,036.19 5,504,191.34	2,672,162.45 2,156,057.29		37,243,214.24 33,864,714.56
10	338	7,100,004.76	12,897,224.16	6,131,580:53	5,504,191.34	2, 156, 057. 29	14,996.48	33,864,714.50
10	339 440	5,725,990.89	8, 916, 995. 80	6, 182, 294, 25	2,528,917.28	3, 142, 750. 51	399, 833, 89	26, 896, 782. 62
10	41	5, 995, 398, 96 6, 083, 224, 45	7,095,267.23	6,113,896.89	2,331,794.86	2,603,562.17	174,598.08 284,977.55	24, 314, 518. 19
10	42	6,721,927.61	8,801,610.24	0,001,070.97	2,514,837.12	2,388,434.51	284,911.33	25,074,100.84
19	443		6, 610, 438, 02 2, 908, 671, 95	3,727,711.53	1,199,099.68 578,371.00	1, 378, 931. 33 839, 041. 12	773, 549. 85 523, 583, 91	26, 074, 160. 84 25, 081, 189. 44 11, 758, 789. 51
10	344	5,101,410.00	5 919 199 66	6 400 100 11	1 056 520 20	2 022 002 00	1,833,452.13	20 402 560 1
	345		5,218,183.66 5,746,291.28	6, 498, 199. 11 6, 297, 177. 89	1,256,532.39 1,539,351.35	2,032,008.99 2,400,788.11	1,040,458.18	22, 483, 560, 14 22, 935, 827, 79 26, 450, 951, 24 54, 384, 485, 10
18	346	5,901,052,27	10,413,370.58	6 455 013 92	1,027,693.64	1,811,097.56	842 723 27	26, 450, 951, 24
18	346 347	6, 349, 309, 36	35,840,030.33	6,455,013.92 7,900,635.76	1,430,411.30	1,744,883.63	842,723.27 1,119,214.72	54 384 485 10
18	348	5, 628, 629, 29	27, 688, 334, 21	9, 408, 476. 02 9, 786, 705. 92	1, 252, 296. 81	1 227 406 49	2,390,765.88 3,565,535.78	47,595,998.69
18	349	12, 885, 334, 24	27, 688, 334. 21 14, 558, 473. 26	9, 786, 705, 92	1,374,161.55	1, 328, 867, 64	3, 565, 535, 78	43 409 078 30
18	350	16,043,763,36	9,687,024.58	7, 904, 724, 66	1,663,591.47	1,866,886.02	3,782,393.03	40, 948, 383, 12
18	351	17,888,992.18	12, 161, 965, 11	8,880,581,38	2,829,801.77	2, 293, 377, 22	3,696,760,75	47, 751, 478, 41
18	352	16,462,727.01	8, 521, 506, 19	8,880,581.38 8,918,842.10	3,043,576,04	1,328,867.64 1,866,886.02 2,293,377.22 2,401,858.78	4.000, 297, 80	40, 948, 383. 12 47, 751, 478. 41 43, 348, 807. 92 45, 590, 239. 09
18	353		9,910,498.49 11,722,282.87	11 067 789 53 1	3,880,494,12	1,756,306.20 1,232,665.00	3,665,832,74	45, 590, 239, 09
- 18	354	23, 464, 799. 05	11, 722, 282, 87	10, 790, 096. 32 13, 327, 095. 11 14,074,834. 64	1,550,339.55	1, 232, 665, 00	3 070 926 69	1 51 931 100 48
18	355	21,011,611.43	14,648,074.07	13, 327, 095. 11	2,772,990.78	1,477,612.33 1,296,229.65	2,314,464.99 1,953,822.37 1,593,265.23	55,551,848.71 65,527,232.01 64,017,525.93 69,233,569.84
18	356	. 28, 594, 920. 87	16, 963, 160. 51	14,074,834.64	2,644,263.97	1, 296, 229. 65	1,953,822.37	65, 527, 232. 01
18	557	. 24,948,615.77	19, 159, 150. 87	12,651,694,61	4, 354, 418. 87	1,310,380.58	1,593,265.23	64, 017, 525. 93
18	358	21,651,093.42	25, 679, 121. 63	14,053,264.64	4,978,266.18	1,219,768.30 1,222,222.71	1,652,055.67	69, 233, 569. 84
15	359	. 18,988,985.99	23, 154, 720. 53	14,690,927.90 11,514,649.83	3, 490, 534. 53	1,222,222.71	2,637,649.70	64, 185, 041. 36
15	860	. 18,088,432.58	16, 472, 202. 72	11,514,649.83	2,991,121.54	1,100,802.32	3, 144, 120. 94	53, 311, 329. 93
16	361	18,156,392.66	23,001,530.67	12,387,156.52	2,865,481.17	1,034,599.73	4,034,157.30	61, 479, 318. 02
10	662	23, 404, 799. Ub 21, 011, 611. 43 28, 594, 920. 87 24, 948, 615. 77 21, 651, 093. 42 18, 988, 985. 99 18, 088, 432. 58 18, 156, 392. 66 17, 824, 134. 04 22, 449, 068. 39	389, 173, 562, 29 603, 314, 411, 82	42,640,353.09 63,261,235.31	2,327,948.37	852,170.47 1,078,513.36	13, 190, 344. 84 24, 729, 700. 62	466,008,513.10 717,984,962.20
10	164		600 201 040 66	85,704,963.74	3,152,032.70	1,078,013.30	52 695 421 60	863,969,120.83
10	65	49 720 302 10	1 020 600 400 06	122, 617, 434, 07	5 050 260 71	16 247 621 24	53, 685, 421, 69 77, 395, 090, 30	1,294,849,289.58
10	66.	26, 572, 236, 87 42, 739, 383, 10 40, 613, 114, 17 47, 593, 557, 05	690,391,048.66 1,030,690,400.06 283,154,676.06 95,224,415.63	42 995 669 00	2,629,975.97 5,059,360.71 3,295,729.32	4,985,473.90 16,347,621.34 15,605,549.88 20,936,551.71	122 067 624 01	510 000 256 24
19	67	47 503 557 05	05 224 415 63	43, 285, 662, 00 31, 034, 011, 04	4,642,531.77	20 026 551 71	133,067,624.91 143,781,591.91	519,022,356.34 343,212,659.11
19	68	48 956 676 01	123, 246, 648, 62	25 775 502 72	4,100,682.32	23,782,386.78	140, 424, 045. 71	366 395 043 16
18	69	51 078 551 25	78, 501, 990. 61	25, 775, 502. 72 20, 000, 757. 97	7,042,923.06	28 476 621 78	130, 694, 242. 80	366, 285, 942. 16 315, 795, 087. 47
18	70	48, 392, 882, 35	57,655,675.40	21, 780, 229, 87	3,407,938.15	28 340 202 17	129, 235, 498, 00	288, 812, 425. 94
18	70 71	48,956,676.01 51,078,551.25 48,392,882.35 55,350,666.23	35,799,991.82	21,780,229.87 19,431,027.21	7, 426, 997. 44	28, 476, 621, 78 28, 340, 202, 17 34, 443, 894, 88 28, 533, 402, 76	125, 576, 565. 93	278, 029, 143. 51
18		55, 809, 757, 42	35,372,157,20	21, 249, 809. 99	7,061,728.82	28, 533, 402, 76	117, 357, 839, 72	265, 384, 695. 91
10	72	67 027 625 06	46, 323, 138. 31	23, 526, 256. 79	7,951,704.88	29, 359, 426, 86	104, 750, 688. 44	279, 748, 850. 34
18	74	. 67,837,635.06 80,427,548.90	42,313,927.22	30, 932, 587, 42	6,692,462.09	29,038,414.66	107, 119, 815. 21	296, 524, 755. 50
		. 63,859,056.88	41, 120, 645, 98	21, 497, 626, 27	8,384,656,82	29, 456, 216. 22	103,093,544.57	267, 411, 746, 74

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Federal Reserve Bank of St. Louis

1876	CO EOT 190 CO I	20 070 000 64	10 069 200 00 1	5,966,558.17	28, 257, 395, 69	100, 243, 271, 23	260,008,544,23
		38,070,888.64	18,963,309.82	5, 277, 007. 22	27,963,752.27	97.124.511.58	235, 164, 135, 92
1877	52,756,193.59	37,082,735.90	14, 959, 935. 36				231, 210, 932, 78
1878	47, 424, 309. 55	32, 154, 147. 85	17, 365, 301. 37	4, 629, 280. 28	27, 137, 019. 08	102,500,874.65	
1879	60,968,031.00	40, 425, 660. 73	15, 125, 126. 84	5, 206, 109. 08	35, 121, 482. 39	105, 327, 949. 00	262, 174, 359. 04
1880	51,642,529.76	38, 116, 916. 22	13, 536, 984. 74	5,945,457.09	56,777,174.44	95, 757, 575. 11	261,776,637.36
1881	60, 520, 686, 05	40, 466, 460. 55	15, 686, 671. 66	6, 514, 161. 09	50, 059, 279. 62	82, 508, 741. 18	255, 756, 000. 15
1882 1883	57, 219, 750. 98	43, 570, 494. 19	15, 032, 046. 26	9,736,747.40	61, 345, 193. 95	71,077,206.79	257, 981, 439. 57
1883	68, 603, 519. 03	48,911,382.93	15, 283, 437. 17	7, 362, 590, 34	66, 012, 573. 64	59, 160, 131. 25	265, 333, 634. 36
1884	70,920,433,70	39, 429, 603. 36	17, 292, 601. 44	6, 475, 999. 29	55, 429, 228. 06	54, 578, 378. 48	244, 126, 244. 33
1885	82, 952, 647, 80	42, 670, 578. 47	16,021,079.67	6, 552, 494, 63	56, 102, 267, 49	51, 386, 256. 47	255, 685, 324. 53
1886	65, 973, 277, 83	34, 324, 152, 74	13, 907, 887, 74	6, 099, 158, 17	63, 404, 864, 03	50, 580, 145, 97	234, 289, 486, 48
1887	78, 763, 578, 54	38, 561, 025. 85	15, 141, 126, 80	6, 194, 522, 69	75, 029, 101, 79	47,741,577,25	261, 430, 932, 92
1888	69, 896, 223, 67	38, 522, 436. 11	16, 926, 437, 65	6, 249, 307, 87	80, 288, 508, 77	44, 715, 007, 47	256, 597, 921. 54
1889	76, 795, 144, 53	44, 435, 270, 85	21, 378, 809, 31	6, 892, 207. 78	87, 624, 779. 11	41,001,484.29	278, 127, 695, 87
1890	74, 528, 219, 58	44, 582, 838. 08	22, 006, 206, 24	6, 708, 046, 67	106, 936, 855, 07	36, 099, 284, 05	290, 861, 449, 69
1891	105, 306, 395, 41	48, 720, 065, 01	26, 113, 896, 46	8, 527, 469, 01	124, 415, 951, 40	37, 547, 135. 37	350, 630, 912, 66
1892	95, 790, 498, 90	46, 895, 456, 30	29, 174, 138, 98	11, 150, 577, 67	134, 583, 052, 79	23, 378, 116. 23	340, 971, 840, 87
1893	97, 786, 004, 08	49, 641, 773, 47	30, 136, 084, 43	13, 345, 347. 27	159, 357, 557. 87	27, 264, 392, 18	377, 531, 159. 30
1894	93, 693, 884, 07	54, 567, 929, 85	31, 701, 293, 79	10, 293, 481, 52	141, 177, 284, 96	27, 841, 405, 64	359, 275, 279, 83
1895	82, 263, 188, 42	51, 804, 759, 13	28, 797, 795, 73	9, 939, 754, 21	141, 395, 228, 87	30, 978, 030. 21	345, 178, 756, 57
1000	77, 916, 234, 62	50, 830, 920. 89	27, 147, 732, 38	12, 165, 528, 28	139, 434, 000, 98	35, 385, 028, 93	342, 879, 446, 08
1896		50, 850, 920. 89			141, 053, 164, 63	37, 791, 110, 48	354, 624, 953, 44
1897	79, 252, 061. 69	48, 950, 267. 89	34, 561, 546, 29	13, 016, 802. 46	147, 452, 368, 61	37, 791, 110. 48	432, 864, 542, 38
. 1898	86, 016, 464. 75	91, 992, 000. 29	58, 823, 984. 80	10, 994, 667. 70			596, 860, 609, 77
1899	110, 979, 685. 82	229, 841, 254. 47	63,942,104.25	12, 805, 711. 14	139, 394, 929. 07	39, 896, 925. 02	
1900	98, 542, 411. 37	134, 774, 767. 78	55, 953, 077. 72	10, 175, 106. 76	140, 877, 316. 02	40, 160, 333. 27	480, 483, 012. 92
1901	117,327,240.89	144, 615, 697. 20	60, 506, 978, 47	10, 896, 073. 35	139, 323, 621. 99	32, 342, 979. 04	505, 012, 590. 94
1902	111,067,171.39	112, 272, 216. 08	67, 803, 128. 24	10, 049, 584. 86	138, 488, 559. 73	29, 108, 044. 82	468, 788, 705. 12
1903	122, 165, 385. 54	118, 619, 520. 15	82, 618, 034. 18	12, 935, 168. 08	138, 425, 646. 07	28, 556, 348. 82	503, 320, 102. 84
1904	130,099,672.06	115, 035, 410. 58	102, 956, 101. 55	10, 438, 350. 09	142, 559, 266, 36	24, 646, 489. 81	525, 735, 290. 45
1905	127, 968, 471. 82	122, 175, 074, 24	117, 550, 308. 18	14, 236, 073, 71	141,773,964.57	24, 590, 944. 10	548, 294, 836. 62
1906	130, 221, 177, 07	117, 946, 692. 37	110, 474, 264, 40	12,746,859.08	141,034,561.77	24, 308, 576, 27	536, 732, 130. 96
1907	145, 416, 530, 32	122, 576, 465, 49	97, 128, 469, 36	15, 163, 608, 41	139, 309, 514, 31	24, 481, 158, 34	544, 075, 746. 23
1908	162, 532, 367, 63	137, 746, 523, 95	118, 037, 097, 15	14, 579, 755, 75	153, 892, 467, 01	21, 426, 138. 21	608, 214, 349, 70
1909	167,001,087.10	161,067,462.39	115, 546, 011, 09	15, 694, 618. 11	161, 710, 367, 25	21, 803, 836, 46	642, 823, 382, 40
1910	171, 580, 829, 79	155, 911, 705, 93	123, 173, 716, 68	18, 504, 131, 60	160, 696, 415, 88	21,342,978.83	651, 209, 778, 71
1911	173,838,599.04	160, 135, 975, 89	119, 937, 644, 39	20, 933, 869. 44	157, 980, 575. 01	21,311,334.12	654, 137, 997, 89
1912	172, 256, 794, 41	148, 795, 421, 92	135, 591, 955, 72	20, 134, 839. 80	153, 590, 456. 26	22, 616, 300, 48	652, 985, 768, 59
1913	169, 802, 304, 63	160, 387, 452, 85	133, 262, 861, 97	20, 306, 158, 90	175,085,450.29	22, 899, 108. 08	681,743,336.72
1914	170, 530, 235, 45	173, 522, 804, 20	139, 682, 186, 28	20, 215, 075, 96	173, 440, 231. 12	22, 863, 956, 70	700, 254, 489, 71
1915	200, 533, 231, 45	172, 973, 091, 73	141.835.653.98	22, 130, 350, 70	164, 387, 941, 61	22, 902, 897, 04	724, 763, 166, 51
1916	198, 538, 737, 91	164,635,576.67	155,029,425.78	17,570,283.81	159, 302, 351, 20	22,902,837.04	1718, 992, 998, 90
1017	198,000,101.91	104,000,070.07	257, 166, 437, 44	20 500 000 55		24,742,129,42	³ 2, 066, 779, 306, 16
1917	² 1, 153, 529, 563. \$2	440, 276, 880. 37		30, 598, 093, 55	160, 318, 405, 66		5 13, 768, 899, 175, 64
1918	46,309,734,390.90	5, 684, 348, 623. 68	1,368,642,793.84	30, 838, 400. 03	181, 137, 754. 12		
1919	6 6, 805, 124, 746. 33	9, 253, 059, 384. 45	2,009, 272, 388. 53	34, 593, 256. 69	221,614,781.44	615, 867, 337. 32	718, 939, 531, 894. 76

¹ Includes \$1,016,310.50 increase arising in adjustment of miscellaneous accounts.
¹ Includes special disbursements, as follows: Purchase of obligations of foreign Governments, \$285,000,000; purchase of Danish West Indies, \$25,000,000; and subscriptions to stock Federal land banks, \$8,880,315.
¹ Includes \$14,795.90 increase arising in adjustment of miscellaneous accounts, and \$918,880,315 special disbursements.
¹ Includes \$14,799.90 increase arising in adjustment of miscellaneous accounts, and \$918,880,315 special disbursements.
¹ Includes special disbursements as follows: Purchase of obligations of foreign governments, \$4,739, 434,750, and purchase of farm loan bonds, \$65,153,254.15.
¹ Exclusive of \$3,379,395.29 arising in adjustment of miscellaneous accounts, and includes \$4,804,588,004.15 special disbursements.
¹ Includes \$65,345.38 arising in adjustment of miscellaneous accounts, and \$3,574,512,664.15 special disbursements.
¹ Includes \$65,345.38 arising in adjustment of miscellaneous accounts, and \$3,574,512,664.15 special disbursements.

TABLE I.—Receipts and disbursements of the United States—Continued.

["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

RECAPITULATION OF DISBURSEMENTS BY FISCAL YEARS-Continued.

	Po	stal disbursemer	ıts.	Total ordinary disbursements and postal		Publi	ic debt disbursen	Excess of national-bank	Total of al	
Year.	From postal revenue.	From Treasury grants for deficiencies.	Total postal disbursements.	service, includ- ing grants for deficiencies therein.	Panama Canal disbursements.	Redemption of bonds and other securities.	Premium paid.	Total public debt.	notes retired over deposits for retire- ment.1	disburse- ments.2
89-1791	\$67,113.66		\$67, 113. 66	\$3, 164, 566, 21		\$699, 984, 23		\$699, 984. 23		\$3,864,550
92	76, 586. 60			8, 346, 456. 35		693, 050. 25		693, 050, 25		9, 039, 506.
93	74, 161, 03		74, 161. 03	3, 921, 090. 93		2,633,048.07		2,633,048.07	l	6, 554, 139.
94	95, 397. 53		95, 397. 53	6,393,219.57	[2,743,771.13	l	9, 136, 990
95	125, 038. 62	. 		7, 434, 639, 40		2,841,639.37		2,841,639.37		10, 276, 278.
96	136, 639. 08		136, 639. 08	5,927,289.91		2,577,126.01	l	2, 577, 126, 01		8, 504, 415.
97	156, 588. 03		156,588.03	6, 165, 215, 28		2, 617, 250, 12		2,617,250.12		8, 782, 465
98	185, 308, 01			7,792,894.33		976, 032. 09		976,032.09		8, 768, 926
99	184, 835. 88			9, 480, 654. 01		1,706,578.84	<i>.</i>	1,706,578.84		11, 187, 232
300	207, 135. 96		207, 135. 96	11,021,106.97		1, 138, 563, 11	l	1, 138, 563. 11	l	12, 159, 670
801	248, 141. 92			9,641,641.88	l	2,879,876.98		2,879,876.98		12,521,518
02	275, 856. 69	l		8, 252, 108, 76		5, 294, 235, 24		5, 294, 235, 24	. .	13, 546, 344
03	316, 312, 37		316, 312, 37	8, 268, 598, 97				3,306,697,07		11,575,296
804	333, 977. 23	l	333, 977. 23	8, 971, 884, 88	<i></i>	3, 977, 206, 07	l	3, 977, 206, 07		12,949,090
05	386, 115, 52	l	386, 115, 52	9, 400, 464, 36		4, 583, 960, 63		4,583,960,63		13, 984, 424
806	413, 814, 45	l	413, 814, 45	9, 862, 992. 07	1	5, 572, 018, 64	l	5, 572, 018, 64		15, 435, 010
807	418, 916. 03	 	418, 916, 03	8,773,067.40	1	2,938,141,62		2, 938, 141, 62		11,711,209
808	446, 914. 80			9, 508, 327, 88	l	7,701,288.96		7, 701, 288, 96		17, 209, 616
809	505, 115. 94		505, 115, 94	10,785,862.98	l 	3,586,479,26		3, 586, 479, 26		14, 372, 342
310	550, 991, 22	l 	550, 991. 22	9.025.744.59		4,835,241,12	l	4,835,241,12		13,860,985
311	517, 920, 73		517, 920, 73	8, 695, 961, 16		5, 414, 564, 43		5, 414, 564, 43		14, 110, 525
312	552, 472, 53	l 	552, 472, 53	20, 833, 243, 80	l	1, 998, 349, 88		1,998,349,88		22,831,593
313	635, 411, 72		635, 411, 72	32, 317, 263. 86		7, 508, 668, 22		7, 508, 668. 22		39, 825, 932
314	726, 374, 86			35, 447, 300, 28		3, 307, 304, 90				38, 754, 605
315	743, 755, 61		743, 755. 61	33,687,416.85		6,638,832,11				40, 326, 248
316	807, 875, 15		807, 875, 15	32,004,231,07		17 048 130 59		17,048,139.59		49, 052, 370
317	917, 128, 86		917, 128, 86	20, 908, 021, 33		20, 886, 753, 57		20, 886, 753, 57		41, 794, 774
318	1,031,799,18		1,031,799.18	21,050,426.99		15,086,247,59	1	15, 086, 247, 59		36, 136, 674
319	1, 114, 032, 59			22,626,036.59		2, 492, 195, 73		2, 492, 195, 73		25, 118, 232
20	1, 163, 191, 33			19, 448, 726, 22		3, 477, 489, 96		3, 477, 489. 96		22, 926, 216
321	1, 163, 191. 33 1, 177, 526. 28			17,027,079.14				3, 241, 019, 83		20, 268, 098
322	1, 167, 358. 96			16, 167, 791, 26		2, 676, 160, 33				18, 843, 951
23	1, 158, 777, 49			15, 865, 407, 48		607, 541, 01				16, 472, 948
24	1, 190, 478, 29			21, 464, 180, 93						33, 089, 016
325	1, 238, 912, 29			17, 096, 129, 63		7, 728, 587, 38		7,728,587.38		24, 824, 717
326	1,395,798.78			18, 433, 658, 00				7 065 530 24		25, 499, 197
327	1 401 610 60					0 517 500 00				24, 138, 383

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TREASURY

1000	1 000 010 45									OR 100 ROE 07
1828	1,679,316.45		1,679,316.45	18,074,158.50		9,064,637.47		9,064,637.47		27, 138. 795. 97
1829	1,872,704.67		1,872,704.67	17,056,758.30				9,860,304.77		26, 917, 063. 07
1830	1,950,116.18		1,950,116,18	17,092,224.44	<i></i>	4, 349, 173, 29		9,443,173.29		26, 535, 397. 73
1831	2,006,742,80		2,006,742.80	17, 244, 559, 44		14,800,629,48		14,800,629,48		32, 045, 188, 92
1832	2, 266, 171, 66		2, 266, 171, 66	19, 555, 121, 93		17, 067, 747, 79		17,067,747,79		36,622,859.72
1833	2, 930, 414, 87		2 930 414 87	25 947 966 85		1, 239, 746, 51		1, 239, 746, 51		27, 187, 713. 36
1834	2 010 605 08		2 010 605 09	21 529 175 21		5 074 412 21		5 074 412 21		27, 512, 587. 52
1835	2,810,000.00		2,757,350.08	20,000,170.01		200 20		220 20		20, 330, 491, 64
1836	2, 841, 766. 36		2, 757, 350. 05	20, 330, 103, 44		. 020.20		. 320.20		33, 709, 930, 40
1830	2,841,700.30		2,841,766.36	33,709,930.40			•	01 000 01	.	40, 553, 356, 18
1837	3, 288, 319. 03		3, 288, 319. 03	40,531,533.27		21,822.91		21,822.91		40, 333, 336. 18
1838	4, 430, 662. 21		4, 430, 662. 21	38, 295, 376. 77		5, 590, 723. 79		5,590,723.79		43, 886, 100. 56
1839	4, 636, 536. 31		4, 636, 536. 31	31,533,318.93		10,718,153.53		10,718,153.53		42, 251, 472, 46
1840	4,718,235.64	1	4, 718, 235. 64	29,032,753.83		3, 912, 015. 62	1	3,912,015.62		32, 944, 769. 45
1841	4, 499, 527, 61	\$407,657.00	4, 907, 184, 61	30, 981, 345, 45		5, 315, 712, 19		5,315,712.19	1	36, 297, 057. 64
1842	5,674,751.80	53,697.00 21,303.00	5,728,448.80	30, 809, 638, 24		7, 801, 990, 09	1	7,801,990.09	1	38,611,628.33
1843	4,374,753.71	21,303,00	4, 396, 056, 71	16, 154, 846, 22		338, 012, 64		338, 012, 64		16, 492, 858, 86
1844	4, 296, 512, 70	21,000.00	4 206 512 70	26 790 072 84		11 158 450 71	\$18, 231. 43	11 158 450 71		37, 938, 523, 55
1845	4, 320, 731. 99		4,296,512.70 4,320,731.99	20,100,012.01		7 526 240 40	e10 001 40	7 554 590 09		34, 811, 140, 70
1846	4,076,036.91	010 001 00	4,320,731.99	21,200,009.70		7,000,049.49	910, 231, 43	1,004,000.92	•••••	31, 708, 319, 81
		810, 231. 62	4, 886, 268. 53 4, 515, 841. 09	31,337,219.77		3/1, 100. 04		571,100.04		31, 708, 319, 81
1847	3, 979, 542. 10	536, 298. 99	4,515,841.09	58, 900, 326. 19	.,	5,600,067.65		5,600,067.65		64, 500, 393. 84
1848	4, 326, 850. 27	22, 221, 96	4, 349, 072. 23	51,945,070.92		13,036,922.54		13,036,922.54		64, 981, 993. 46
1849	4, 479, 049. 13		4, 479, 049. 13	47, 978, 127. 52		12,804,478.54	82, 865. 81	12,887,344.35		60, 865, 471. 87
1850	5, 212, 953, 43		5, 212, 953. 43	46, 161, 336, 55		3,656,335,14		3,656,335,14		49.817.671.69
1851	6, 278, 401, 68		6, 278, 401. 68	54,029,880.09		654, 912, 71	69, 713, 19	724, 625, 90		54,754,505.99
1852	7, 108, 450. 04	1,041,444.44	8, 149, 894, 48	51 498 702 40		2, 152, 293. 05	170, 063, 42	2, 322, 356, 47		53,821,058,87
1853	5, 240, 724, 70	2, 153, 750, 00	7, 394, 474, 70	52 084 713 70		6, 412, 574. 01	420, 498. 64	6 833 072 65		59 817 786 44
1854	6, 255, 586, 22	3, 207, 345, 63	9, 462, 931, 85	61 004 041 22		17, 556, 896. 95	2, 877, 818. 69	20, 424, 715, 64		21 700 756 07
1855				01, 294, 041. 33		e cco oct oc	2,011,010.00	7 504 110 05		79 002 019 00
	6, 642, 136. 13	3,078,814.00	9, 720, 950. 13	05,272,798.84		6,662,065.86	872, 047. 39	7,004,110.20		72,000,912.09
1856	6,920,821.66	3, 199, 118 00	10, 119, 939. 66	75,647,171.67		~3,614,618.66	385, 372. 90	3,999,991.56		79,647,163.23
1857	7,353,951.76	3,616,883.00	10,970,834.76	74,988,360.69		3,276,606.05	363, 572.39	3,640,178.44		78,628,539.13
1858	7, 486, 792. 86	4,748,923.00	12, 235, 715.86	81,469,285.70		7,505,250.82	574, 443. 08	8,079,693.90	[89, 548, 979. 60
1859	7,968,484.07	4,808,558.41	12,777,042.48	76, 962, 083, 84		14,685,043.15		14,685,043.15		91,647,126.99
1860	8,518,067.40	9,889,545.72	18, 407, 613, 12	71, 718, 943, 05		13,854,250.00		13,854,250.00		85, 573, 193, 05
1861	8, 349, 296, 40	5, 170, 895, 03	13,520,191.43	74, 999, 509, 45		18, 737, 100, 00		18, 737, 100, 00		93, 736, 609, 45
1862	8,299,820.90	3, 561, 728, 55	11,861,549,45	477 870 062 55		96 097 322 09		96 097 322 09		573 967 384 64
1863	11,163,789.59	749,313.98	11,913,103.57	720, 808, 065, 77		178 082 635 07		178 082 625 07		908 880 700 84
1864	12, 438, 253, 78	999, 980. 00	13, 438, 233, 78	077 407 254 61		200 010 065 40		200 010 065 40		1 265 418 220 10
1865	12, 430, 253. 76	999,980.00	13, 438, 233. 78	377,407,304.01		005,010,900.49	717 000 11	607 174 011 70		1,200,410,320.10
	14,550,158.70	. 250,000.00	14,806,158.70	1,309,655,448.28		605, 456, 311. 68	1,717,900.11 58,476.51	607,174,211.79		1,916,829,660.07
1866	14, 436, 986. 21	[14, 436, 986. 21	533, 459, 342, 55		530, 229, 114. 10	58, 476. 51	530, 287, 590. 61		1,063,746,933.16
1367	15, 297, 026. 87	3, 516, 666. 67	18, 813, 693. 54	362,026,352.65		576, 120, 500. 11	10,813,349.38	586,933,849.49		948, 960, 202. 14
1868	16, 292, 600. 80	4,053,191.66	20, 345, 792. 46	386,631,734.62		603, 449, 086. 68	7,001,151.04	610, 450, 237. 72		997, 081, 972, 34
1869	18,344,510.72	5, 395, 510, 28	23,740,021,00	339, 535, 108, 47	l	138, 711, 248, 31	1,674,680,05	140, 385, 928, 36		479, 921, 036, 83
1870	19, 772, 220, 65	1,844,579.21	24,616,799.86	313, 429, 225, 80		140,810,642,13	15, 996, 555. 60	156,807,197,73		470, 236, 423, 53
1871	20,037,045.42	5, 131, 250, 00	25, 168, 295, 42				9,016,794.74	216 694 334 39		519, 891, 773. 32
1872	21,915,426.37	5, 175, 000, 00	27,090,426.37	202 475 122 28	}	285 878 003 54	6,958,266.76	292 836 270 30		585 311 302 58
1873	22, 996, 741. 57	5, 490, 475, 00	28, 487, 216, 57	208 226 066 01		06 553 485 50	5, 105, 919. 99	101 650 405 57		409, 895, 472, 48
1874	26, 471, 071, 82		31, 185, 116, 53	200, 200, 000, 91		176, 423, 490. 77	1,395,073.55	177 010 564 20		EOE EOO 496 9E
	20, 471, 071, 82	4,714,044.71		321,109,872.03		170, 423, 490. //	1,390,073.30	111,010,004.02		505, 528, 436. 35
1875	26, 791, 360. 59	7,211,646.10	34,003,006.69	301,414,753.43		151,150,636.48		151,150,636.48		452, 565, 389. 91
1876	28, 644, 197. 50	5,092,540.36	33 , 736, 737. 86	293,745,282.09		166,128,514.80		166,128,514.80		459, 873, 796. 89
	I Only the anni	aber to seave fer	mntlans avet des	nosita included i	n this column			•		

Only the annual excess of redemptions over deposits included in this column.

National-bank redemption fund herein includes only the annual excess of redemptions on account of national-bank redemption fund since 1890.

Table I.—Receipts and disbursements of the United States—Continued.

["Disbursements," as used in this table, in addition to actual expenditures, include unexpended balances to the credit of disbursing officers.]

RECAPITULATION OF DISBURSEMENTS BY FISCAL YEARS—Continued.

<u> </u>	Po	stal disbursemer	ıts.	Total ordinary disbursements		Publ	ic debt disburser	nents.	Excess of	
Yеаг.	From postal revenue.	From Treasury grants for deficiencies.	Total postal disbursements.	and postal service, includ- ing grants for deficiencies therein.	Panama Canal disbursements.	Redemption of bonds and other securities.	Premium paid.	Total public debt.	national-bank notes retired over deposits for retire- ment.	Total of all disburse- ments.
1903 1904 1905	29, 277, 516, 95 30, 041, 982, 86 33, 315, 479, 34 41, 876, 410, 15 45, 508, 692, 61 43, 325, 958, 81 42, 560, 843, 83 43, 948, 422, 95 448, 837, 609, 39 52, 695, 176, 79 56, 175, 611, 18 60, 882, 097, 92 56, 193, 1765, 79 70, 930, 475, 98 75, 896, 993, 16 75, 586, 993, 128, 19 75, 896, 993, 16 75, 586, 993, 128, 19 82, 499, 208, 40 82, 665, 462, 73 89, 012, 618, 55 95, 021, 384, 17 102, 354, 579, 208, 40 111, 631, 193, 39 121, 848, 047, 26 314, 224, 443, 24	\$6, 170, 338. 94 5, 753, 394. 02 4, 773, 524. 49 3, 071, 000. 00 3, 895, 638. 66 74, 503. 18 4, 541, 610. 58 8, 193, 652. 02 6, 501, 247. 05 3, 056, 637. 13 3, 686, 919. 73 3, 686, 919. 73 3, 687, 303. 69 4, 741, 772. 08 4, 051, 489. 71 5, 946, 795. 19 8, 250, 000. 00 11, 016, 541. 72 9, 300, 000. 00 11, 149, 206. 1541. 72 9, 300, 404. 42 8, 211, 570. 08 7, 230, 778. 79 4, 954, 762. 21 2, 402, 152. 21 2, 402, 152. 21 2, 768, 919. 20 6, 502, 530. 86 15, 065, 257. 00 12, 673, 294, 39 7, 629, 382, 349 7, 629, 382, 349 7, 629, 382, 349 7, 629, 382, 349 7, 629, 382, 349 7, 629, 382, 349 7, 629, 382, 349 7, 629, 382, 349	33, 701, 924, 20 35, 030, 910, 97 34, 815, 507, 35 36, 386, 479, 34 40, 681, 036, 63 41, 876, 410, 15 45, 533, 195, 79 43, 325, 958, 84 47, 102, 454, 41 52, 142, 074, 97 55, 338, 856, 44 55, 751, 213, 92 60, 044, 530, 1965, 69 47, 951, 965, 69 48, 37, 999, 669, 91 91, 799, 208, 48, 35 83, 330, 479, 91, 965, 69 99, 516, 658, 97 91, 799, 208, 84, 688, 86 99, 516, 658, 97 91, 799, 208, 88, 84 16, \$55, 955, 655, 20 109, \$85, 358, 08 116, \$55, 955, 655, 20 167, 891, 842, 10 180, 606, 077, 34	\$268, 866, 060. 12 266, 241, 843. 75 296, 989, 866. 39 298, 163, 116. 70 296, 437, 036. 78 299, 857, 849. 72 310, 916, 830. 15 287, 452, 203. 14 302, 787, 778. 94 286, 431, 561. 45 316, 769, 789. 36 312, 349, 135. 46 338, 172, 226. 78 358, 618, 584. 52 421, 304, 470. 46 415, 953, 806. 56 442, 605, 758. 87 433, 178, 426. 48 434, 478, 426. 48	\$9,985.00 50,164,500.00 3,918,819.83 19,379,373.71 27,198,618.71	121, 283, 788, 35 104, 663, 799, 663, 799, 903, 90 246, 447, 20 256, 447, 20 2, 494, 549, 93 7, 294, 103, 35 11, 378, 502, 60 29, 942, 962, 00 14, 622, 363, 48 22, 790, 958, 25 36, 112, 798, 78 56, 223, 918, 90 16, 608, 833, 90 18, 622, 730, 75 605, 230, 80 244, 711, 80 30, 373, 943, 90	17, 292, 362, 65 20, 304, 224, 06 10, 401, 220, 61 33, 147, 054, 81 14, 649, 572, 95 14, 043, 391, 14 10, 907, 119, 82 1, 257, 578, 01	138, 581, 151, 20 124, 968, 923, 36 111, 404, 276, 98 24, 348, 986, 98 24, 348, 986, 98 256, 447, 20 256, 447, 20 27, 294, 103, 35 11, 378, 592, 20 29, 942, 962, 00 14, 622, 363, 48 55, 937, 113, 06 50, 762, 371, 73 70, 267, 399, 14 27, 515, 952, 82 19, 880, 308, 76 605, 230, 80 1, 662, 191, 33 30, 598, 138, 97	669, 503. 00 5, 743, 569. 00 2, 001, 161. 00 4, 526, 766. 00 3, 299, 440. 50	476, 753, 377, 78 483, 586, 608, 08 552, 708, 747, 44 453, 556, 776, 54 466, 184, 922, 15 442, 882, 206, 07 436, 685, 172, 91 447, 230, 224, 33 459, 818, 124, 30 562, 323, 263, 35 714, 715, 927, 50 6678, 104, 487, 27 663, 306, 214, 04 669, 840, 564, 10 750, 392, 020, 41 724, 101, 169, 85 738, 379, 773, 34 793, 086, 892, 29
1909 1910 1911	191, 478, 663, 41 203, 562, 383, 07 224, 128, 657, 62 237, 660, 705, 48 246, 744, 015, 88	19,501,062.37 8,495,612.37	204, 366, 704, 35 223, 063, 445, 44 232, 624, 269, 99 237, 660, 705, 48 248, 312, 210, 76	812,581,054.05 865,886,827.84 883,834,048.70 891,798,703.37 901,297,979.35	38,093,929.04 31,419,442.41 33,911,673.37 37,063,515.33 35,327,370.66	15, 434, 687, 00 760, 925, 00 246, 496, 35		760, 925. 00 246, 496, 35	43,937,843.50 614,478.00	885, 031, 733, 09 956, 678, 800, 75 919, 121, 125, 07 929, 108, 715, 05 945, 195, 312, 54

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1913	262, 108, 874. 74	1,027,368.79	263, 136, 243, 53	944,879,580.25	41,741,258.03	102, 575, 00	l		2,618,025.50	
1914	283,558,102.62		283,558,102.62	983,812,592.33	34, 826, 941, 76	109, 127, 00				
1915	287, 248, 165, 27	6,636,592,60	293, 884, 757, 87	1,018,647,924.38	29, 187, 042, 22	47, 533, 00	. 			1,047,882,499.60
1916	306, 228, 452, 76	5,500,000.00	311,728,452,76	1,030,721,451.66	17, 503, 728, 07	35,903.00		35,903.00		1,048,261,082,73
1917	319, 889, 904, 46		319, 889, 904, 46	2,386,669,210.62						3,046,183,746.19
1918	324, 849, 188, 16	2, 221, 094, 54	327,070,282.70	14,095,969,458.34	20, 787, 624, 92	7,685,267,850.13		7,685,267,850.13		21,813,356,508.39
1919	362, 504, 274, 24	343,511.15	362, 847, 785. 29	19,302,379,680.15	12, 265, 775. 08	15,813,848,116,63		15,813,848,116.63	1,073,135.00	35, 129, 566, 706. 86
		. '		1 ' ' '						

Table J.—Internal and customs receipts and expenses of collecting, from 1858 to 1919.

Year ended	Int	ernal revenue.		Customs receipts.			
June 30—	Receipts.	Expenses of co	llecting.12	Receipts.	Expenses of collecting. ¹ ⁸		
	Dollars. (4) (4) (4) (4) (4) (4) (4) (5) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Dollars. (1) (1) (1) (1) (8) (8) (9) (1) (1) (8) (8) (1) (1) (8) (8) (8) (8) (9) (8) (1) (1) (8) (8) (8) (9) (8) (9) (8) (9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	Per cent. (1) (1) (2) (3) (4) (4) (4) (5) (6) (1) (1) (1) (1) (2) (2) (3) (4) (4) (4) (4) (5) (4) (6) (6) (7) (8) (8) (8) (8) (8) (8) (8) (8) (8) (8	Receipts. **Dollars**, 41, 789, 620, 96 49, 565, 824, 38 53, 187, 511, 87 39, 582, 125, 64 49, 056, 897, 62 69, 059, 642, 40 102, 316, 152, 97 102, 316, 152, 97 103, 163, 162, 163, 163, 163, 163, 163, 163, 163, 163	Dollars. 2, 903, 336, 89 3, 407, 931, 77 3, 337, 188, 15 2, 843, 455, 843, 455, 843, 455, 845, 845, 845, 845, 845, 845, 845	Per cent. 6.94 6.85 6.27 7.18 6.67 4.60 4.09 4.09 2.98 3.20 3.18 3.21 3.76 4.49 4.47 4.53 3.23 3.23 3.23 3.24 3.34 3.35 3.33	
1909	124, 296, 571, 98 130, 881, 513, 92 142, 606, 705, 81 145, 686, 249, 44 153, 971, 072, 57 161, 027, 623, 93 147, 111, 232, 81 143, 421, 672, 02 146, 762, 584, 74 146, 688, 574, 29 170, 900, 641, 87 273, 437, 161, 51 295, 327, 926, 76 307, 180, 663, 77 271, 880, 122, 10 230, 810, 124, 17 231, 904, 119, 45 234, 905, 740, 85 249, 150, 212, 91	3, 826, 507, 98 3, 626, 038, 91 3, 770, 388, 72 3, 780, 950, 41 4, 003, 485, 65 3, 879, 082, 31 4, 144, 927, 02 3, 754, 935, 45 3, 846, 887, 55 3, 606, 798, 85 4, 350, 543, 05 4, 350, 543, 05 4, 360, 144, 97 4, 496, 68 4, 301, 144, 97 4, 496, 68 4, 301, 144, 97 4, 986, 68 4, 301, 144, 97 4, 986, 68 4, 611, 169, 95 4, 650, 049, 89 4, 547, 715, 05 5, 008, 191, 77 5, 0027, 871, 39 5, 1059, 286, 49 5, 166, 301, 36	8. 22 2. 92 2. 92 2. 56 2. 57 2. 55 2. 62 2. 62 2. 47 1. 59 1. 51 1. 43 1. 60 1. 95 1. 95 1. 76 1. 76 1. 76 1. 76 1. 76 1. 85 1. 85 1. 85 1. 85 1. 85	217, 286, 983, 219, 193, 183, 832, 741, 69 229, 668, 684, 57 219, 622, 205, 23 177, 452, 984, 1745, 984, 184, 184, 184, 184, 184, 184, 184, 1	6, 855, 801, 74 7, 156, 187, 77 7, 030, 487, 00 6, 859, 986, 00 6, 964, 367, 09 6, 646, 276, 06 6, 756, 790, 98 6, 791, 872, 86 6, 736, 690, 92 7, 237, 796, 40 7, 075, 372, 05 7, 361, 562, 83 7, 467, 692, 48 7, 467, 692, 48 7, 713, 418, 82 7, 967, 472, 89 8, 468, 710, 19 8, 665, 636, 37 9, 115, 499, 44 8, 997, 669, 41 9, 436, 752, 68 9, 580, 626, 25 10, 261, 073, 33 10, 665, 770, 12 11, 015, 254, 24 10, 804, 979, 15 10, 285, 613, 95	3. 16 3. 27 3. 14 2. 98 3. 17 3. 74 4. 3. 32 4. 52 4. 01 4. 73 3. 20 3. 23 3. 13 2. 98 3. 32 32 32 32 32 32 32 32 32 32 32 32 32 3	

1 Based on warrants issued during the year.

2 The cost of collecting the internal revenue embraces the following items: Salaries and expenses of the Internal-Revenue Service, including collectors, deputy collectors, clerks, etc., and including expenses incident to enforcing the provisions of law taxing oleomargarine: salaries and expenses of revenue agents, surveyors of distilleries, gaugers, storekeepers, and miscellaneous expenses; paper for internal-revenue stamps; expenses of detecting and punishing violations of internal-revenue laws; and expenses of collecting the corporation and income tax.

2 The expenses of collecting the revenue from customs includes all sums drawn from the appropriation made by Congress for that purpose. (See details, Table N.) The money is expended for salaries, rents, labor in weighing, gauging, and measuring imported merchandise, revenue boatmen, repairs, and other expenses incident to rented buildings, stationery, and the traveling expenses of special agents, but does not include disbursements for revenue cutters, fuel, lights, water, furniture, janitors, etc., for buildings owned by the Government, nor disbursements for erecting new buildings, all of

agents, but does not include disbursements for revenue cutiers, their lights, water, families, parameter, for buildings owned by the Government, nor disbursements for erecting new buildings, all of which are paid for from specific appropriations made for those purposes.

The expenses of collecting internal and customs revenue do not include disbursements for salaries, etc., incident to auditing accounts in the office of Auditor for Treasury Department.

Includes \$20,951,780.97 corporation tax. Includes \$33,516,976.59 corporation tax. Includes \$28,583,303.73 corporation tax. Includes \$25,006,299.84 corporation tax.

Table J.—Internal and customs receipts and expenses of collecting, from 1858 to 1919— Continued.

Year ended	Inte	ernal revenue.	•	Customs receipts.			
June 30—	Receipts.	Expenses of collecting.		Receipts.	Expenses of c	ollecting.	
	Dollars.	Dollars.	Per cent.	Dollars.	Dollars.	Per cent.	
1914	1 380,041,007.30	5,542,353.55	1.46	292, 320, 014. 51	9,804,771.72	3.3 4.4	
						4.2	
	4809, 366, 207, 73	6, 974, 140. 11	. 86	225, 962, 393. 38	9, 850, 189. 63	4, 3	
						5. 3 5. 4	
1916 1917 1918	2 415, 669, 646. 00 3 512, 702, 028. 78	6, 236, 046, 55 6, 259, 047, 67	1.50 1.22 .86 .32 .52	209, 786, 672, 21 213, 185, 845, 63 225, 962, 393, 38 182, 758, 988, 71 183, 428, 624, 78	9, 268, 403. 58 9, 074, 471. 95		

¹ Includes \$10,671,077.22 corporation excise tax, \$32,456,662.67 corporation income tax, and \$28,253,534.85 individual income tax.

³ Includes \$52,069,126.29 emergency revenue, \$39,155,596.77 corporation income tax, and \$41,046,162.09

individual income tax.

* Includes \$84,278,302.13 emergency revenue, \$56,993,657.98 corporation income tax, and \$67,943,594.63 individual income tax Includes \$95,297,553,88 emergency revenue; \$179,572,887.86 corporation income tax; and \$180,108,340.10

individual income tax Includes \$2,838,999,894.28 income and excess profits taxes, and \$857,043,590.53 miscellaneous internal

revenue.

§ Includes \$2,600,762,734.84 income and excess profits taxes, and \$1,239,468,260.01 miscellaneous internal

Note.—The internal revenue receipts are based on covering warrants issued therefor, and differ from amounts reported to the Commissioner of Internal Revenue by collectors.

140325-FI 1919-

Table K.—Statement of United States bonds and other obligations, received and issued by the office of the Secretary of the Treasury, from July 1, 1918, to June 30, 1919, and with respect to War issues from Apr. 7, 1917, to June 30, 1919.

Detail.	Received for conversion, transfer and exchange.	Received for redemption.	Issued.	Total trans- actions.
Compound interest notes, 6 per cent (acts of Mar. 3, 1863, and				
		\$90		\$90
One year notes of 1863, 5 per cent (act of Mar. 3, 1863)		30	<i></i>	. 30
of Mar. 3, 1865 and Apr. 12, 1866)		100		100
(acts of July 14, 1870 and Jan. 20, 1871)		1,050		1,050
Funded loan of 1891—continued	·	3,000		3,000
at 2 per cent				
		80, 550		80, 550
Refunding certificates, 4 per cent (act of Feb. 26, 1879) Loan of 1908-1918, 3 per cent (act of June 13, 1898). Consols of 1930, 2 per cent (act of		360		360
(act of June 13, 1898)		63,009,460		63,009,460
Mar. 14, 1900)	\$26,444,750		\$26,444,750	52,889,500
Mar. 14, 1900). Loan of 1925, 4 per cent (act of Jan. 14, 1875). Panama Canal Loan, 2 per cent (acts of June 28, 1902, and Dcc.	19, 824, 100		19, 824, 100	39,648,200
(acts of June 28, 1902, and Dec. 21, 1905):				
Series 1916–1936 Series 1918–1938	.5, 950, 540 680, 240		5, 950, 540 680, 240	11, 901, 080 1, 360, 480
(acts of June 28, 1902, and Dec. 21, 1905): Series 1916–1936. Series 1918–1938. Panama Canal Loan, 3 per cent (acts of Aug. 5, 1909, Feb. 4, 1910 and Mar. 2, 1911), series 1911–1961	550,220			2,000,200
1910 and Mar. 2, 1911), series 1911-1961.	4, 896, 800	•	4,896,800	9,793,600
Conversion bonds, 3 per cent (act of Dec. 23, 1913), series	1,000,000		1,000,000	5,700,000
	781,000		781,000	1,562,000
Conversion bonds, 3 per cent (act of Dec. 23, 1913), series 1917-1947.	325,000		325,000	650,000
cent (act of Dec. 23, 1913):	·			. === 000
Series July 1, 1917–18 Series Oct. 1, 1917–18	4.717.000	4,785,000 5,064,000 9,301,000	4,717,000	4,785,000 14,498,000 24,261,000
One-year Treasury notes, 3 per cent (act of Dec. 23, 1913): Series July 1, 1917-18. Series Oct. 1, 1917-18. Series Jan. 1, 1918-19. Postal Savings bonds, 21 per cent (act of June 25, 1910): First series 1911-1931	4,717,000 7,480,000	9, 301, 000	4,717,000 7,480,000	24, 261, 000
cent (act of June 25, 1910):	0.000		0.000	5 000
	2,600 36,120		2,600 36,120	5, 200 72, 240
Second series, 1912–1932 Third series, 1912–1932				157, 480
Third series, 1912–1932. Fourth series, 1913–1933 Fifth series, 1913–1933 Sixth series, 1914–1934 Seventh series, 1914–1934 Eighth series, 1915–1935. Ninth series, 1915–1936. Tenth series, 1916–1936. Eleventh series, 1916–1936. Twelfth series, 1917–1937. Thirteenth scries, 1917–1937.	91,900		91,900 101,080 117,420 98,320 108,320	183,800 202,160 234,840
Sixth series, 1914–1934	101,080 117,420		117,420	234,840
Seventh series, 1914-1934	98,320		98,320	196.640
Eighth series, 1915–1935	108,320 114,320		108,320	216,640
Tanth carios 1016-1036	130,060		120,000	216,640 228,640 260,120
Eleventh series, 1916-1936	129, 280		129, 280 129, 100 141, 160 57, 340 227, 660 100, 580	258, 560
Twelfth series, 1917-1937	129, 260 129, 100 141, 160 57, 340 29, 480 9, 500		129, 100	258, 560 258, 200
Thirteenth scries, 1917–1937. Fourteenth scries, 1918–1938. Fifteenth scries, 1918–1938. Sixteenth scries, 1919–1939.	141, 160		141,160	282.320
Fourteenth series, 1918-1938.	57,340		57,340	114, 680 257, 146 110, 080
Sixteenth series 1919-1939	9 500		100 580	110.080
Certificates of indebtedness,	0,000		100,000	110,000
various rates of interest (acts.			j . •	
Sixteenth series, 1919-1939 Certificates of indebtedness, various rates of interest (acts of Mar. 3, Apr. 24, and Sept. 24, 1917): Issue of Due-				
24, 1917): Issue of— Due—				
16: 0 101# T 00 101#		50,000,000	50,000,000	100,000,000
Apr. 25, 1917 June 30 1917	3, 160, 000	50,000,000 268,205,000 200,000,000 200,000,000 200,000,000	271.365.000	542.730.000
May 10, 1917July 17.1917	3,160,000 1,215,000 425,000 10,000	200,000,000	271,365,000 201,215,000 200,425,000 200,010,000	542, 730, 000 402, 430, 000 400, 850, 000 400, 020, 000
May 25, 1917July 30, 1917	425,000	200,000,000	200, 425, 000	400,850,000
June 8, 1917July 30, 1917	10,000	200,000,000	200,010,000	400,020,000
Aug. 9, 1917Nov. 15, 1917	1,243,000		250 760 000	602, 486, 000 501, 520, 000 600, 270, 000 800, 200, 000
Mar. 3, 1917. June 30, 1917 Apr. 25, 1917. June 30, 1917 May 10, 1917. July 17, 1917 May 25, 1917. July 30, 1917 June 8, 1917. July 30, 1917 Aug. 9, 1917. Nov. 15, 1917 Aug. 28, 1917. Nov. 30, 1917 Sept. 17, 1917. Dec. 15, 1917 Sept. 26, 1917. Dec. 15, 1917	760,000 135,000 100,000	250,000,000 300,000,000 400,000,000	301, 243, 000 250, 760, 000 300, 135, 000 400, 100, 000	600, 270, 000

Table K.—Statement of United States bonds and other obligations, received and issued by the office of the Secretary of the Treasury, from July 1, 1918, to June 30, 1919, and with respect to War issues from Apr. 7, 1917, to June 30, 1919—Continued.

Detail.	Received for conversion, transfer and exchange.	Received for redemption.	Issued.	Total trans- actions.
Certificates of indebtedness, etc.—Continued. Issue of — Date— Oct. 18, 1917. Nov. 22, 1917 Oct. 24, 1917. Dec. 15, 1917 Nov. 30, 1917. June 25, 1918 Jan. 2, 1918. June 25, 1918 Jan. 22, 1918. June 25, 1918 Jan. 22, 1918. May 9, 1918 Feb. 15, 1918. May 8, 1918 Feb. 17, 1918. June 25, 1918 Mar. 15, 1918. June 25, 1918 Mar. 20, 1918. June 25, 1918 Apr. 10, 1918. June 18, 1918 Apr. 15, 1918. June 25, 1918 Apr. 15, 1918. June 25, 1918 Apr. 15, 1918. June 25, 1918 June 25, 1918. Oct. 24, 1918 June 25, 1918. Nov. 21, 1918 June 25, 1918. Nov. 21, 1918 June 25, 1918. Nov. 21, 1918 June 25, 1918. Nov. 21, 1918 June 25, 1918. Nov. 21, 1918 June 25, 1918. Nov. 21, 1918 June 25, 1918. Nov. 21, 1919 June 26, 1918. June 17, 1919 Sept. 3, 1918. Jan. 16, 1919 Oct. 1, 1918. Jan. 30, 1919 Joc. 19, 1918. May 20, 1919 Jan. 16, 1919. June 17, 1919 Jan. 2, 1919. June 17, 1919 Jan. 16, 1919. June 17, 1919	\$10,000 5,542,000 2,915,000 5,051,000 801,500 391,500 391,500 110,000 175,500 100,000 10,000 10,000 36,000 36,000 10,000 3,763,000 20,000 101,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000	\$385, 197, 000 685, 296, 000 691, 872, 000 491, 816, 500 490, 000, 000 74, 100, 000 499, 998, 000 110, 962, 000 543, 032, 000 551, 216, 500 71, 880, 000 517, 826, 500 183, 767, 000 839, 613, 000 753, 914, 500 584, 738, 500 124, 368, 000 639, 486, 500 625, 211, 000 641, 037, 000 793, 983, 500 613, 120, 500 571, 885, 000 793, 983, 500 613, 120, 500 597, 403, 000 390, 223, 500 339, 223, 500 339, 223, 500 311, 13, 500 280, 029, 000 111, 613, 000 111, 613, 000 70, 137, 500	\$385, 207, 000 685, 296, 000 697, 414, 000 494, 737, 500 400, 205, 000 505, 5051, 000 74, 901, 500 500, 391, 500 5111, 495, 000 543, 272, 500 71, 901, 000 183, 867, 000 839, 565, 500 733, 948, 000 584, 750, 500 575, 706, 500 167, 588, 500 639, 493, 000 641, 182, 500 641, 192, 500 671, 704, 500 687, 482, 500 687, 482, 500 687, 482, 500 687, 482, 500 687, 482, 500 687, 482, 500 687, 482, 500 687, 482, 500 687, 482, 500 687, 482, 500 687, 482, 500 698, 578, 500 591, 308, 000 591, 308, 000 591, 307, 500 228, 711, 500 238, 711, 500 178, 723, 000 55, 509, 818, 390	\$770, 414, 000 1, 370, 592, 000 1, 394, 328, 000 989, 469, 000 989, 469, 000 1, 010, 100, 000 149, 803, 000 1, 000, 782, 500 222, 990, 000 1, 086, 544, 500 1, 102, 663, 004, 000 367, 734, 000 1, 679, 279, 500 1, 151, 1386, 500 281, 992, 500 1, 131, 386, 500 281, 992, 500 1, 131, 386, 500 1, 128, 979, 500 1, 282, 106, 006 1, 588, 176, 000 1, 284, 500 1, 144, 389, 000 1, 502, 252, 500 1, 144, 389, 000 1, 502, 502, 500 1, 194, 500 1, 504, 500 1, 504, 500 1, 504, 500 1, 504, 500 1, 505, 300, 000 814, 292, 500 797, 054, 000 661, 445, 500 519, 307, 754, 000 178, 723, 000 178, 723, 000 178, 723, 000 178, 723, 000 178, 723, 000 178, 723, 000 178, 723, 000 178, 723, 000 178, 723, 000 178, 723, 000 10, 837, 142, 290
	LIBERT	Y LOANS.		
FIRST LIBERTY LOAN. Interim certificates, full-paid 34 per cent First liberty loan 34 per cent bonds of 1932-1947 (act of Apr.	\$322, 981, 800.00	\$1, 987, 708, 550.00	\$2,312,437,350.00	\$4,623,127,700.00
24, 1917) ¹ . First Liberty loan converted 4 per cent bonds of 1932-1947 (act	312, 052, 850. 00			2,034,177,300.00
as amended Sept. 24, 1917) First Liberty loan converted 4‡ per cent bonds of 1932–1947 (act as amended Sept. 24, 1917) First Liberty loan second converted 4‡ per cent bonds of 1932–1947 (act as amended	440, 902, 500. 00 25, 500, 900. 00	2, 656, 000. 00 2, 003, 050. 00	611, 351, 250. 00 430, 944, 050. 00	1,054,909,750.00 458,448,000.00
Sept. 24, 1917)	85, 650. 00		3, 577, 700. 00	3, 663, 350. 00
Second Liberty loan 4 per cent bonds of 1927-1942 (act of 3ept. 24, 1917) Second Liberty loan converted 4½ per cent bonds of 1927-1942 (act of Sept. 24, 1917, as	3, 272, 196, 400. 00	69, 050, 000. 00	4, 046, 249, 550, 00	7, 387, 495, 950. 00
amended)	158, 232, 250.00	172, 357, 600. 00	3, 192, 842, 100.00	3,523,431,950.00

Includes transactions fiscal year 1918 not previously reported.

Table K.—Statement of United States bonds and other obligations, received and issued by the office of the Secretary of the Treasury, from July 1, 1918, to June 30, 1919, and with respect to War issues from Apr. 7, 1917, to June 30, 1919—Continued.

LIBERTY LOANS-Continued.

Detail.	Received for conversion, transfer and exchange.	Received for redemption.	Issued.	Total transactions.
THIRD LIBERTY LOAN.				
Third Liberty loan 41 per cent bonds of 1928 (act of Sept. 24, 1917, as amended) 1	\$ 526, 279, 200. 00	\$216, 596, 000. 00	\$4,701,427,900.00	\$5, 444, 303, 100. 00
FOURTH LIBERTY LOAN.			•	
Fourth Liberty loan 41 per cent bonds of 1933-1938 (act of Sept. 24, 1917 as amended)	534, 316, 750. 00	165, 000, 000. 00	7, 492, 798, 450. 00	. 8, 192, 115, 200. 00
VICTORY LIBERTY LOAN.		•		
Victory Liberty loan notes, 43 per cent (act of Sept. 24, 1917, as amended)	3, 547, 400. 00		2, 417, 790, 950. 00	2, 421, 338, 350. 00
per cent (act of Sept. 24, 1917, as amended)	605, 000. 00		409, 591, 150. 00	410, 196, 150.00
thrift stamps, 4 per cent, series 1918-19 Soldiers' and sailors' civil relief		2 137, 093, 177. 24	1, 091, 029, 395. 08	21, 228, 122, 572. 32
bonds, 31 per cent (act of Mar. 8, 1918)		. 100.00	179, 500.00	179,600.00

¹ Includes transactions fiscal year 1918 not previously reported.

² Treasurer's figures.

Table L.—Statement of the coin and paper circulation of the United States from 1860 to 1919, inclusive, with amount of circulation per capita.

			· · · · · · · · · · · · · · · · · · ·		,		
				Coin, bullion,	,	1	l
Yeár	Coin, includ-	United States		and paper		Popula-	Circu- lation
ending	ing bullion in	notes and	Total money.	money in	Circulation.	tion.	per
June 30.	Treasury.	bank notes.		Treasury, as			capita.
				assets.			oup.u.
1860	\$235,000,000	\$207, 102, 477	\$442, 102, 477	\$6,695,225	\$435, 407, 252	31, 443, 321	\$13,85
1861	250, 000, 000	202,005,767	452,005,767	3,600,000	448, 405, 767	32,064,000	13, 98
1862	25,000,000	333, 452, 079	358, 452, 079	23, 754, 335	334, 697, 744	32,704,000	10. 23
1863	25, 000, 000	649, 867, 283	674, 867, 283	79, 473, 245	595, 394, 038	33, 365, 000	17.84
1864	25,000,000	680, 588, 067	705, 588, 067	35, 946, 589	669,641,478	34,046,000	19.67
1865	25,000,000	745, 398, 620	770, 398, 620	55, 426, 760	714, 971, 860	34, 748, 000	20,58
1866	25,000,000	729, 430, 711	754, 430, 711	80, 839, 010	673, 591, 701	35, 469, 000	18,99
1867	25,000,000	703, 334, 669	728, 334, 669	66, 208, 541	662, 126, 128	36, 211, 000	18, 29
1868	25, 000, 000	692, 336, 115	717, 336, 115	36, 449, 917	680, 886, 198	36, 973, 000	18.42
1869	25,000,000	691,471,653	716, 471, 653	50, 898, 289	665, 573, 364	37,756,000	17.63 17.51
1870	25, 000, 000 25, 000, 000	698, 940, 094 719, 539, 283	723, 940, 094 744, 539, 283	47, 655, 667 25, 923, 169	676, 284, 427 718, 616, 114	38,558,371 39,555,000	18, 17
1871 1872	25, 000, 000	740, 960, 724	765, 960, 724	24, 412, 016	741, 548, 708	40,596,000	18, 27
1873	25, 000, 000	751, 363, 213	776, 363, 213	22, 563, 801	753, 799, 412	41,677,000	18.09
1874	25,000,000	781.024.781	806, 024, 781	29, 941, 750	776, 083, 031	42, 796, 000	18.13
1875	25, 000, 000	773,273,509	798, 273, 509	44, 171, 562	754, 101, 947	42,796,000 43,951,000	17,16
1876	52, 418, 734	781,024,781 773,273,509 738,264,550	790, 683, 284	63,073,896	727, 609, 388	45, 137, 000	16.12
1877	65, 837, 506	097,210,341	76 3 , 053, 847	40, 738, 964	722, 314, 883	46, 353, 000	15.58
1878	102, 047, 907	687,743,069	789, 790, 976	60, 658, 342	729, 132, 634	47, 598, 000	15.32
1879	357, 268, 178 494, 363, 884	676, 372, 713	1,033,640,891	215,009,098	818, 631, 793	48,866,000	16, 75
1880	494, 363, 884	691, 186, 443 701, 723, 691	1, 185, 550, 327	212, 168, 099	973, 382, 228	50, 155, 783	19.41
1881	647, 868, 682	701, 723, 691	1,349,592,373	235, 354, 254	1, 114, 238, 119	51, 316, 000	21.71
1882	703, 974, 839 769, 740, 048	705, 423, 050 703, 496, 526	1, 409, 397, 889 1, 473, 236, 574		1, 174, 290, 419 1, 231, 047, 925	52, 495, 000 53, 693, 000	22, 37 22, 93
1883 1884	801,068,939	686, 180, 899	1, 487, 249, 838		1, 243, 925, 969	54, 911, 000	22, 65
1885	872, 175, 823	665, 750, 948	1,537,926,771	244, 864, 935	1, 293, 061, 836	56, 148, 000	23, 03
1886	903, 027, 304	655, 691, 476	1,558,718,780	308, 707, 249	1, 250, 011, 531	57, 404, 000	21, 78
1887 1	1,007,513,901	625, 898, 804	1,633,412,705	315, 873, 562	1, 317, 539, 143	57, 404, 000 58, 680, 000	22, 45
1888	1,092,391,690	599, 043, 337	1,691,435,027	319, 270, 157	1, 372, 164, 870	59, 974, 000	22,88
1889	1, 100, 612, 434	558, 059, 979	1,658,672,413		1, 380, 361, 649	61, 289, 000	22,52
1890	1, 152, 471, 638	532, 651, 791	1, 685, 123, 429		1, 429, 251, 270	62, 622, 250	22,82
1891	1, 112, 956, 637	564, 837, 007	1,677,793,644	180, 353, 337	1,497,440,307	63, 844, 000	23, 45
1892	1, 131, 142, 260	621,076,937	1,752,219,197	150, 872, 010	1,601,347,187	65,086,000	24.60 24.07
1893 1894	1,066,223,357 1,098,958,741	672, 584, 935 706, 618, 677	1,738,808,292 1,805,577,418	142, 107, 227 144, 270, 253	1,596,701,065 1,661,307,165	66,349,000 67,632,000	24. 07 24. 56
1895	1,114,899,106	704, 460, 451	1, 819, 359, 557		1,601,968,473	68, 934, 000	23, 24
1896	1,097,610,190	702, 364, 843	1, 799, 975, 033	293, 540, 067	1,506,434,966	70, 254, 000	21.44
1897	1,213,780,289	692, 989, 982	1,906,770,271	265, 787, 100 d	1,640,983,171	71, 592, 000	22, 92
1898	1,213,780,289 1,397,785,969	675, 788, 473	2,073,574,442	235, 714, 547	1, 837, 859, 895	71,592,000 72,947,000	25, 19
1899	1,508,543,738	681,550,167	2, 190, 093, 905	286, 022, 024	1,904,071,881	74, 318, 000	25.62
1900	1,607,352,213	732, 348, 460	2, 339, 700, 673		2, 055, 150, 998	76, 303, 387	26.93
1901	1,734,861,774	748, 206, 203	2, 483, 067, 977	307, 760, 015	2, 175, 307, 962	77,754,000	27, 98
1902	1,829,913,551	733, 353, 107	2, 563, 266, 658	313,876,107	2, 249, 390, 551 2, 367, 692, 169	79, 117, 000	28, 43
1903	1,905,116,321	779, 594, 666	2, 684, 710, 987	317,018,818	2,367,692,169	80, 487, 000 81, 867, 000	29. 42 30. 77
1905	1,994,610,024 2,031,296,042	808, 894, 111 851, 813, 822	2, 803, 504, 135 2, 883, 109, 864	284, 3 61, 275 295, 227, 211	2, 519, 142, 860 2, 587, 882, 653	83, 260, 000	31.08
1906	2,154,797,215	915, 179, 376	3, 069, 976, 591		2, 736, 646, 628	84, 662, 000	32, 32
1907	2,159,103,301	956, 457, 706	3, 115, 561, 007	342, 604, 552	2, 772, 956, 455	86,074,000	32, 22
1908	2,328,767,087	1,049,996,933	3, 378, 764, 020	340, 748, 532	3, 038, 015, 488	87, 496, 000	34.72
1909		1,040,816,090	3, 406, 328, 354	300, 087, 697	3, 106, 240, 657	88, 926, 000	34. 93
1910	2,355,807,734	1,063,783,749	3, 419, 591, 483	317, 235, 878	3, 102, 355, 605	90, 363, 000	34.33
1911	2,477,837,453	1,078,121,524	3, 555, 958, 977	341, 956, 381	3, 214, 002, 596	93, 983, 000	34, 20
1912		1,094,745,008	3,648,870,651	364,357,557	3, 284, 513, 094	95,656,000	34.34
1913	2,611,571,094	1,108,498,922	3,720,070,016	356, 331, 567	3, 363, 738, 449	97,337,000 99,027,000 100,725,000	34.56
1914	2,638,496,956	1,099,791,915	3, 738, 288, 871	336, 273, 444 420, 236, 612	3, 402, 015, 427	99,027,000	34.35
1915	2,739,241,077	1, 250, 215, 109	3, 989, 456, 186	420, 230, 612	3,569,219,574	100,725,000	35.44
1916 1917	3,206,867,812 3,785,690,795	1,276,024,126 1,622,299,231	4,482,891,938 5,407,990,026		4,024,130,567	102,431,000 104,145,000	39, 29 45, 74
1918		2,933,910,946				105.869.000	50.81
1919		3,941,181,713	7,518,789,000	1,752,759,027	5,766,029,973		54.33
	-,,	-,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	-,,,		
						4.4	

Note 1.—Revised figures for June 30 of each year used in above table.

Note 2.—Specie payments were suspended from January 1, 1862, to January 1, 1879, during the greater part of which period gold and silver coins were not in circulation except on the Pacific coast, where, it is estimated, the specie circulation was generally about \$25,000,000. In 1876 subsidiary silver again came into use. The coinage of standard silver dollars was resumed in 1878 and again discontinued during the fiscal year 1905. First issue of Federal reserve notes in fiscal year 1915.

Note 3.—For redemption of outstanding certificates an exact equivalent in gold coin or bullion or standard silver dollars is held in the Treasury, and is not included in the account of money held as assets of the Treasury. During the fiscal year 1915 there is included with the Treasury assets the amount of money held by Federal reserve banks and Federal reserve agents against issues of Federal reserve notes.

reserve notes.

Note 4.—In 1907 the Director of the Mint reduced his estimate of the stock of gold coin in the United States by \$135,000,000, and in 1910 reduced his estimate of the stock of subsidiary silver coin in the United States by \$9,700,000.

Note 5.—Revised figures used for population for 1919.

TABLE M.—Collections, expenses, and average number of persons employed in the internal revenue service, fiscal year ended June 30, 1919.

revenue service, fiscal year en	ided June 30, 19	19.	
Collection districts.	Collections.	Expenses.	Average number of persons em- ployed.
Alabama	\$19,530,665.75	\$125 421 34	112
Arkansas	7,515,009.09	\$125,421.34 117,887.85	105
First California	99, 179, 853, 66	351, 150. 17	390
Sixth California	00'000'000 00	205, 812. 92	278
Sixth California Colorado Florida Florida Florida Colorado Florida Flo	29,609,390.38 24,788,116.71 101,509,377.29 9,229,464.00 30,932,220.39 5,831,933.19 254,053,348.91 32,082,632,88		127
Connecticut	101, 509, 377. 29	133, 647, 87 226, 303, 65 97, 761, 87 164, 387, 98 34, 679, 15 526, 038, 24 152, 506, 64 185, 463, 53 65, 851, 54	222
Florida	9, 229, 464.00	97,761.87	122
Georgia	30, 932, 220. 39	164, 387. 98	142
Georgia. Hawaii First Illinois.	5,831,933.19	34,679.15	26
Fifth Illinois.	204, 003, 348. 91	150 506 64	906 182
Eighth Illinois.	27, 390, 618. 91	195, 462, 52	148
Thirteenth Illinois	9, 477, 033. 00	65 851 54	68
Sixth Indiana.	42 300 636 55	150,001.01	197
Seventh Indiana	42,300,636.55 17,600,076.30	90, 407.70 209, 785. 84 138, 281. 66 87, 662. 43 253, 793. 04 63, 004. 81	121
Third Iowa.	27, 564, 892, 12 29, 381, 392, 48 17, 208, 147, 43 99, 442, 864, 39 15, 521, 347, 96	209, 785, 84	256
Konsos	29, 381, 392, 48	138, 281, 66	108
Second Kentucky	17, 208, 147, 43	87, 662, 43	93
Fifth Kentucky	99, 442, 864. 39	253,793.04	336
Second Kentucky Fifth Kentucky Sixth Kentucky Seventh Kentucky	15,521,347.96	63,004.81	86
Seventh Kentucky	29, 673, 010. 12 17, 082, 215. 75	145, 473. 06 96, 942. 74	216
Eighth Kentucky	17,082,215.75	96,942.74	119
Louisiana	31, 618, 303, 43	154, 952. 35 287, 605. 55	198
Maryland	105, 638, 206. 27		341
Third Massachusetts	245, 731, 109. 30	470, 710. 74	582 238
Fourth Michigan	15 925 961 96	65 795 05	52 52
Minnesote	51 119 958 87	163 284 29	186
First Missouri	77, 262, 931, 92	170, 014, 71	164
Third Massachusetts. First Michigan Fourth Michigan Minnesota First Missouri Sixth Missouri	29, 126, 874, 11	121, 626, 58	145
Montana	105, 638, 206, 27 245, 731, 169, 36 119, 178, 512, 11 15, 235, 361, 36 51, 119, 958, 87 77, 262, 931, 92 29, 126, 874, 11 19, 282, 652, 02	470, 710, 74 185, 993, 87 65, 725, 95 163, 284, 29 170, 014, 71 121, 626, 58 144, 783, 03	133
Nebraska	10, 201, 202. 10	133, 451. 86	149
	25, 872, 675. 45	133, 451. 86 192, 874. 89	179
First New Jersey	18,075,249.93	94, 012, 29 315, 936, 73 70, 749, 88	90
Fifth New Jersey	83, 825, 595. 12	. 315, 936. 73	299
New Hampshire First New Jersey Fifth New Jersey New Mexico First New York Second New York Third New York Tourteenth New York Twenty-first New York Twenty-eighth New York Fourth New York Trouth New York Trouth New York Trouth New York	7,054,267.14 67,115,882.96	70,749.88	57
Coond Now York	591 504 977 55	276 212 25	261 325
Third New York	194 383 165 50	287 507 29	293
Fourteenth New York	521, 594, 977. 55 194, 383, 165. 50 53, 891, 272. 37 29, 559, 471. 90 63, 199, 724. 32	70, 749.86 286, 003.63 376, 212.35 287, 507.29 254, 161.73 177, 513.68 193, 922.27	211
Twenty-first New York	29, 559, 471, 90	177, 513, 68	156
Twenty-eighth New York	63, 199, 724, 32	193, 922. 27	175
	27,809,004.93	100, 797. 41	99
Fifth North Carolina.	73, 409, 098. 05	138, 033. 26	97
North and South Dakota	8, 612, 824. 63 80, 089, 332. 50	109, 584. 08 179, 249. 56	103
First Ohio.		179, 249. 50	188
Tenth Ohio. Eleventh Ohio. Eighteenth Ohio.	29,844,076.44	70, 575, 10	137 62
Fighteenth Ohio	129 472 428 01	220 610 97	318
	29, 344, 070, 44 20, 600, 059, 97 129, 472, 428, 01 17, 661, 704, 61 16, 668, 795, 76 184, 918, 797, 22 21, 478, 943, 33	179, 249, 30 100; 578, 16 78, 705, 40 220, 610, 97 144, 168, 62 106, 815, 65 295, 122, 58 90, 455, 96	133
Oregon	16, 668, 795, 76	106, 815, 65	102
First Pennsylvania. Ninth Pennsylvania.	184, 918, 797, 22	295, 122, 58	288
Ninth Pennsylvania.	21, 478, 943, 83	90, 455.96	95
Twelfth Pennsylvania	24, 191, 845, 29	126, 444, 56 323, 897, 29 116, 954, 54	96
Twenty-third Pennsylvania	207, 064, 290. 73	323, 897. 29	47.7
South Carolina	18,660,561.33	116,954.54	88
Tennessee	23, 471, 771. 53	144,457.09	102 224
Coopd Virginia	21 057 225 25	239, 237.04	116
Twenty-third Pennsylvania South Carolina Tennessee Third Texas. Second Virgina Sixth Virgina Washington West Virginia First Wisconsin Second Wisconsin	24, 478, 943, 83 24, 191, 845, 29 207, 064, 290, 73 18, 660, 561, 33 23, 471, 771, 53 62, 215, 083, 15 31, 957, 325, 35 13, 092, 884, 50 130, 034, 378, 29 25, 730, 955, 09 57, 297, 595, 59	110, 904. 39 144, 457. 09 239, 237. 04 144, 846. 27 78, 136. 08 114, 764. 87 127, 696. 55	69
Washington	1 30, 034, 378, 29	114, 764, 87	141
West Virginia	25, 730, 955, 09	127, 696, 55	122
First Wisconsin		157,496.44	208
Second Wisconsin	10,633,056.24	121,680.99	122
Philippine Islands	2 1,078,118.21		
Time Phino Minimage 111111111111111111111111111111111111	- 1,010,110.21		
Total	* 3, 839, 950, 612. 05	11,045,272.70	11,981
Total	3 3, 839, 950, 612. 05	11,045,272.70	11,981
Total			
Total. Sales of internal-revenue stamps affixed to parcel-post packages, etc., reported by the Postmaster General. Expenses not included in above. Grand total.	3 3, 839, 950, 612. 05	11,045,272.70 4 9,528,498.82 • 20,573,771.52	<u></u>

¹ Includes \$21,167.86 income tax on Alaska railroads.
2 In addition, \$42,348.05 was reported by various collectors from sale of stamps affixed to products from the Philippine Islands.
3 Actual collections made, which differ from the Treasury statement representing only amounts covered in prior to July 1, 1919.
4 These expenses include salaries and expenses of internal-revenue agents and inspectors, salaries of the officers, clerks, and employees in the office of the Commissioner of Internal Revenue, amounts expended in detecting and punishing violations of internal-revenue laws, amounts paid for enforcing the provisions of the "cotton futures" act, and certain miscellaneous expenses which can not be apportioned among the several collection districts.

• Based on amounts actually paid and not on warrants Issued.

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919.

Districts and ports. Foreign. Bulk Bulk Bulk Eargo. Cargo. Domestic. Foreign. Domestic. Convey-ances. Original Renewals. State of the convey of			Vessels	entered.		Vessels	cleared.	Documer	nts issued t	o vessels.	Value of imports (totals	Value of exports
In ballast. Cargo. Domestic Foreign. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Cargo. Domestic Domestic Cargo. Domestic Domestic Cargo. Domestic Domestic Domestic Cargo. Domestic Domestic Domestic Cargo. Domestic Domestic Domestic Cargo. Domestic Domes	Districts and ports.		Foreign.					Conver	·	Banary	only), duti-	(totals for
Alaska (No. 31):					Domestic.	Foreign.	Domestic.		Original.			
Fortymile Ketchikan 571 76 70 1,054 392 1,161 75 106 125 Nome 19 11 17 11 10 15 54 Petersburg 3 3 3 3 3 3 3 3 3	Juneau Cordova		4		38 28	2	53	165				
Nome	Fortymile			l								
Skagway	Nome. Petersburg		76		11		11			54		
Arizona (No. 26): Nogales Ajo Douglas Lochiel Naco San Fernando Yuma Total Buffalo (No. 9): Buffalo Black Rock Ferry Dunkirk Lewiston Lewiston Niagara Falls North Buffalo North Buffalo North Tonawanda North Tonawanda 16 51 117 57 126 Youngstown Ajo	Skagway Sulzer Unalaska	1 5 1 7	$\frac{1}{2}$	1 3 1 14	2 7 19 3	. 1	20	17		14 4 32		
Nogales	Total	592	. 83	141	1,198	481	1,372	267	314	339	\$1,334,403	\$1,074,367
Total	Nogales. Ajo. Douglas. Lochiel. Naco. San Fernando.					••••••						
Buffalo 202 90 2,522 286 2,558 96 142 189 Black Rock Ferry 6 6 6 6 Dunkirk 41 40 Lewiston 499 10 509 Nigara Falls 509 North Buffalo 2 2 2 North Toronto 400 Youngstown 16 51 117 57 126	Total										22,931,919	15,000,90
Dunkirk	Buffalo Black Rock Ferry	202		90	6							
North Tonawanda. 16 51 117 57 126	Dunkirk. Lewiston Niagara Falls	499		10		509	40					
	North Tonawanda	16	51			57	126					
	Youngstown	717	51	100	2,688	852	2,732	96	142	189	100,082,855	201,513,73

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

		Vessels	entered.		Vessels	cleared.	Documen	its issued t	o vessels.	Value of im-	***14
Districts and ports.	-	Foreign.					Comment	. ,	D	ports (totals for districts only), duti-	Value of exports (totals for (districts
	In ballast.	Bulk cargo.	General cargo.	Domestic.	Foreign.	Domestic:	Convey- ances.	Original.	Renew- als.	able and free.	only).
hicago (No. 39): Chicago.	75	20	33	3,976	248	3,856	99	86	214		•
Michigan City.		20		16	240	20	······································	11	34		
Total	75	20	33	3,992	248	3,876	106	97	. 248	\$38,500,647	\$67,469,7
olorado (No. 47): Denver										241,899	
onnecticut (No. 6): Bridgeport. Hartford. New Haven. New London		26 7		1 59 2 64	15	26 75 5 102	26 3 26 31	38 8 26 34	157 51 140 157		
Total		. 33		126	15	208	86	106	505	6,935,522	
Pakota (No. 34): Pembina. Ambrose.							<i></i>				
Antler Crosby Hannah											
Hansboro											
Northgate Noyes Portal											
St. John Sarles Sherwood											
Souris											
Total			· · · · · · · · · · · · · · · · · · ·				3		10	38,969,360	75,786.

Duluth and Superior (No. 36):			١. ٠		1	1	[]			i	i
Duluth and Superior	346 77	120		4,343	324 28	4,448 856	76	71	375		
AshlandBaudette	20	5		785	28 21	. 830	•••••				
Bayfield.	14			7	15	7					
Indus											
International Falls	2				3		[• • • • • • • • • •	[
Pine Creek						• • • • • • • • •					
Two Harbors.	83			762	7	871					
Warroad.	23		· 23		46						
Washburn	2		·	40	3	23					
Total	567	125	24	5,937	447	6,205	76	71	375	13,914,509	50,611,805
El Paso (No. 24):											
El Paso					l				. 		
											
Presidio								:			
Total										2,695,305	6,700,513
Florida (No. 18):						======					
Tampa.	139	119	1	.222	237	245	93	110	60	<u>:</u>	
				1 7	201	9	6	3	27		
Boca Grande	18			25	2	54			5		
	. 			22		22			9	. 	
Cedar Keys Fernandina	24				27	29	10	16	12		
Jacksonville	51	44		30 477	77	520	30	68	88		
Key West	247	58	697	225	983	251	24	40	. 46		
Miami	137	l	93	45	252	43	49	72	93		
Pensacola	115	13	2	51	147	47	53	44	64		
St. Andrews.	32	,		34	40	28	18	14	1 45		
St. Augustine Tarpon Springs							18	. 14	45 23		
rai pon oprings											
Total	763	236	795	1,138	1,765	1,248	283	367	490	14,627,874	變 51,876,014
Galveston (No. 22):											
Galveston	210	347		395	596	314	48	√53	85		
							. 				
Freeport								5			
	12	30		34	33	40	15	1	31		
A OLU LIGV ACA											
Total	244	458		451	723	384	63	68	118	16, 287, 637	311,093,804
Galveston (No. 22): Galveston Dallas Freeport Houston Port Lavaca Total	22 12	81 30		22 34	94 33	30 40	15	5 1 9	2 31		

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

		Vessels	entered.		Vessels	cleared.	Documen	its issued t	o vessels.	Value of im-	Value of
Districts and ports.		Foreign.					Convey-		Dama	ports (totals for districts only), duti-	exports (totals for (districts
	In ballast.	Bulk cargo.	General cargo.	Domestic.	Foreign.	Domestic	ances.	Original.	Renew- als.	able and free.	only).
Georgia (No. 17): Savannah Atlanta		73		373	149	358	22	84	48		
Brunswick Darien		5		29	26	31	5	16	15		
Total	. 87	78		402	175	389	27	100	63	\$16,747,224	\$159,470,0
Hawaii (No. 32): Honolulu Hilo. Kahului Mahukona Port Allen.		42	114	372 32 3 1 5	169 3 4	351 25 9 8		29	40		
Total	. 4	45	114	413	177	402		29	40	8, 878, 800	5,297,8
Indiana (No. 40): Indianapolis. Evansville.							<i>:</i>	49	60		
Total	-				=====			49	60	858, 210	
íowa (No. 44): Des Moines Dubuque. Sioux City.			<i>.</i>		••••••	· · · · · · · · · · · · · · · · · · ·	6 5	7 3	27 20 5		••••••
Total	-						11	10	52	138,563	•••••
Kentucky (No. 42): Louisville Paducah				0			45 15	58 20	93 13		
Total							60	78	106	559,106	

Maine and New Hampshire (No. 1):	146	91	28	483	209	529	238	100	82		
Portland		91	48	150	209	153	36	80	12		
Bangor		1		56	: !	60	30	ov.	12		
Bar Harbor					- 1	92	107	26	17		
Bath		_2		79	-4		187		1,1		
Belfast		79	*	127	73	· 144	3	19	11		
Boothbay		25		3	28	48	6	26	32		
Bridgewater						• • • • • • • • • • • • • • • • • • •		. , .			
Brownville Junction											
Calais	4	37			50		18	15	2		
Castine		9		1	7	1	7	30	31		
Cutler		2	i	15	4	12	2		8		
Eastport		534	295	49	1,121	35	31	107	26		
Ellsworth				îĭ	-,3	15	12	18	14		
Fort Fairfield											
Fort Kent											• • • • • • • • • • • • • • • • • • • •
Frenchville											
Holeb											• • • • • • • • • • • • •
Houlton								• • • • • • • • •		- · · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • •
Jackman		.								,	
Jonesport			30		39				20		
Limestone											
Machias					8	22	. 90	59	36	İ <i></i>	
Madawaska					-						
Mars Hill											
Monticello											
Portsmouth		10			13	3	3	10	11		
		12		125	98	121	0	10	1		
Robbinston		46	,						1		
Rockland	2	26	• • • • • • • • • •	166	42	200	28	60	33		
South West Harbor		8		26	12	26	25	26	50		
Van Buren											
Vanceboro					<i>.</i>						
**											
Total	490	882	354	1,316	1,713	1,461	686	576	392	23, 339, 134	55,096,290
										= 	
[arvland (No. 13):											
Baltimore	275	424	47	1,068	821	1,275	339	301	721		
			7'	1,000	021	. 1,210	000	1	16		
A lower drie											
Alexandria					• • • • • • • • • •			21 21	27		
Annapolis					• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	61	37		
Annapolis Crisfield								107	37 278		
Annapolis						367	19		37 278 53		
Annapolis Crisfield Washington				367	···········	367		107 25	37 278 53.		
Annapolis Crisfield							19	107	37 278		
Annapolis Crisfield Washington				367	···········	367		107 25	37 278 53.		
Annapolis Crisfield Washington Total				367	···········	367		107 25	37 278 53.		
Annapolis Crisfield Washington Total Assachusetts (No. 4):	275	424	47	367 1,435	821	367 1,642	358	107 25 495	37 278 53 1,105	37, 105, 279	314,301,356
Annapolis Crisfield Washington Total Massachusetts (No. 4): Boston	275			367 1,435 1,101	···········	367 1,642 611		107 25	37 278 53.	37,105,279	314,301,356
Annapolis Crisfield Washington Total fassachusetts (No. 4): Boston Barnstable	275	424	47	367 1,435 1,101 20	821	367 1,642 611 22	358 592	107 25 495 262	37 278 53 1,105	37,105,279	314,301,356
Annapolis Crisfield Washington Total Iassachusetts (No. 4): Boston Barnstable Fall River	275	424	47 569.	367 1,435 1,101 20 147	821	367 1,642 611 22 8	358 592	107 25 495 262	37 278 53 1,105 336 3 51	37,105,279	314,301,356
Annapolis Crisfield Washington Total Iassachusetts (No. 4): Boston Barnstable Fall River. Gloucester	275	283	47	367 1,435 1,101 20 147 10	821 427	367 1,642 611 22 8 60	358 592 15 75	107 25 495 262 12 122	37 278 53 1,105 336 3 51 147	37, 105, 279	314,301,356
Annapolis Crisfield Washington Total fassachusetts (No. 4): Boston Barnstable Fall River Gloucester New Bedford	275 95	283 64 9	47 569.	1,435 1,101 20 147 10 29	821	367 1,642 611 22 8 60 5	358 592 15 75 65	107 25 495 262 12 122 76	37 278 53 1,105 336 3 51	37, 105, 279	314,301,356
Annapolis Crisfield Washington Total Massachusetts (No. 4): Boston Barnstable Fall River Gloucester	275 95	283	47 569.	367 1,435 1,101 20 147 10	821 427	367 1,642 611 22 8 60	358 592 15 75	107 25 495 262 12 122	37 278 53 1,105 336 3 51 147 56 3	37, 105, 279	314,301,356

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

		Vessels	entered.		Vessels	cleared.	Documen	ts issued t	o vessels.	Value of im-	Value of
Districts and ports.		Foreign.		Domostia	Foreign	Domestic.	Convey-	Original.	Renew-	for districts only), duti- able and	exports (totals for (districts
	In ballast.	Bulk cargo.	General cargo.	Domestic.	roteigh.	Domestic.	ances.	Original.	als.	free.	only).
Massachusetts (No. 4)—Continued. Salem		13		30	. 3	18		. 11	18		
Vineyard Haven Worcester		16		13	3	16	12	15	47		
Total	97	392	682	1,352	597	747	814	521	713	\$245,630,442	\$265,741,159
Michigan (No. 38): Detroit. Algonac. Algonac. Alpena. Bay City. Calcite. Charlevoix. Cheboygan Detour. Escanaba. Frankfort. Grand Haven. Grand Haven. Grand Rapids. Houghton Lake Linden. Mackinaw Manistee. Manistique. Marine City Marquette. Munising	94		137 6 28 3 66	1, 404 6 92 29 540 540 62 656 1, 236 759 118 121 191 197 14 49 255	2,050 120 11 38 28 28 74 50 69 11 2 4 4 53 36	1,494. 2 110 20 595 31 21 59 690 1,236 759 110 120 120 128 185 182 14 45 384		316	10 259		
Muskegon Port Huron Roberts Landing	703	15 53		466 95	715	465 97	56	89	94		
St. Clair St. Joseph Saginaw Sanit Ste. Marie	875	36 37 32	59	384 7 126	906 36 882	16			7		
Total	7,177	806	306	6,875	5,071	7,190	279	642	658	63, 646, 951	364,463,300

Minnesota (No. 35). St. Paul and Minneapolis							7	7	20	4, 369, 750	
Mobile (No. 19): Mobile	. 141	120	. 33	236	301	182	105	63	61		
Biloxi Birmingham. Gulfport.	30	9		44	58	27	41	40	113 30		
Pascagoula	209	129	33	297	45	15 224	146	103	218	4,948,445	
Montana and Idaho (No. 33):											
Great Falls											
Dolley East Helena											
Eastport. Gateway. Havre											
Malta											
PorthillScobey	1				1						
Sweet Grass Westby Whitetail											
Total	1				1			1		5, 255, 023	5, 186, 576
New Orleans (No. 20); New Orleans	281 16	262 38	1,069	577	1,613	529 14	95	125	207		
Morgan City Vicksburg								8			
Total	297	300	1,069	584	1,662	543	. 95	177	207	134, 673, 861	490, 878, 032
New York (No. 10); New York. Albany.		465	2,793	3,287	4,602	3,339	1,570 44	1,776 15 <u>4</u>	2,834 280		
Greenport Newark Patchogue		23		254	90	74	24	37 112 3	128 58 80		
Perth Amboy	4	60		59	121	63	26	62	121		
Total	1,401	548	2,793	3,600	4,813	3,476	1,664	2,144	3,501	1,433,502,199	3,202,792,796
North Carolina (No. 15); Wilmington Beaufort. Elizabeth City.				54	7	67	13 47 15	24 52 17			

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

		Vessels	entered.		Vessels	cleared.	Documer	ts issued t	o vessels.	Value of im-	,
Districts and ports.		Foreign.					Gaa-		Renew-	ports (totals for districts only), duti-	Value of exports (totals for (districts
	In ballast.	Bulk cargo.	General cargo.	Domestic.	Foreign.	Domestic.	Convey- ances.	Original.	als.	able and free.	only).
North Carolina (No. 15)—Continued. Manteo. New Bern Washington Winston-Salem							9 50	6 19 53	1 30 42		
Total	1	22		54	7	67	134	171	293	\$7,554,801	\$11,321,6
Ohio (No. 41): Cleveland. Ashtabula.	371 812	260 346		2,120 1,317	851 1,242	1,993 1,219	97	95	280		
Cincinnati Columbus Conneaut Dayton	438	13		994	484	996	18	23			
Erie Fairport Huron Lorain	423 8 86 97	121 1		377 376 321 585	564 7 170 314	342 299 257 480	. 12	23	46	• • • • • • • • • • • • • • • • • • • •	
SanduskyToledo	180 315	832 15	17	283 1,201	1,061 460	301 1,151	3 19	11 24	46 26		
Total	2,730	1,632	17	7,574	5,153	7,038	149	176	468	21,041,076	39,640,
Omaha (No. 46)								2	3	1,718,371	
Oregon (No. 29): Portland Astoria Marshfield Newport	4 6 8	5 5	2	441 255 5	58 29 1	521 231 5 5	155 32 36 2	163 61 28 3	137 123 57 5	•••••••••••	
Total	18	10	2	701	88	762	225	255	322	3, 225, 388	30, 518,
Philadelphia (No. 11): Philadelphia. Atlantic City. Bivalve.		483	67	657	850	856	295	451			

Chester													
Lewes		Charter				ro.	(67		1	ı		1	1
Seaford		Towns		- 40		ບດ	1 01	1 00					
Tuckerton			1	9	1			′			1		[
Wilmington		Seaford											· · · · · · · · · · · · · · · · · · ·
Total. 372 522 68 750 944 994 427 549 979 133,771,097 488,512,808 Pittsburgh (No. 12)		Tuckerton									3		
Pittsburgh (No. 12)		Wilmington	. 2	11		35	27	31	132	90	74		
Pittsburgh (No. 12)			l							 			
Pittsburgh (No. 12)		Total	372	522	68	750	944	954	427	549	979	135,771,097	488, 812, 868
Porto Rico (No. 49): San Juan.													
Porto Rico (No. 49): San Juan.	Pi	ttshurgh (No. 12)							63	88	110	6.016.702	
San Juan	-	DUID (110. 12)										0,020,102	
San Juan	10.	rto Dice (No. 40):						·		-			
Aguedilla	Τ.		٠.	ł	101	051	900	150				i	1
Arecibo. Arecibo. Arecibo. Arecibo. Pajardo. Say T 7 5 24 2			84					173		33			
Arroyo. 82					1	5	2	4					
Fajardo		Arecibo						1					
Guànica 3 119 5 128 24		Arroyo	2			7	5	24	1				
Guànica 3 119 5 128 24		Fajardo	85	1	7	4	91	11	1		1	l	1
Humacao. 3		Guanica	. 3		119	5	128	24					
Mayaguez. 22 9 24 15 54 29						4							
Ponce						30				1	1	j	
Total. 208 372 321 623 208 53 32 4,502,275 8,480,689 Rhode Island (No. 5): Providence. 22 2 80 22 75 47 51 110				• • • • • • • • • • • • • • • • • • • •									
Rhode Island (No. 5): Providence		годсе	9		24	19	34	29					
Rhode Island (No. 5): Providence		m											2
Providence 22 2 80 22 75 47 51 110		Total	208		372	321	623	298		53	32	4,502,275	8,480,689
Providence 22 2 80 22 75 47 51 110	_												
Newport	\mathbf{R}	node Island (No. 5):						1 .		1		,	Ι.
Newport		Providence	l	22	2	80	· 22	75	47	51	110	l	
Total		Newport	, , , , , , , , , , , , , , , , , , , ,]		i	1		30		109		
Rochester (No. 8): Rochester		•											
Rochester (No. 8): Rochester		Motol :					1	-					
Rochester				1 22	9	21	1 22	76	77	1 90	1 219	1 4 144 596	1 1 523
Rochester		10081		22	2	81	22	76	77	99	219	4,144,596	1,523
Fair Haven 157	Ð			=====	2	81	22 	76	77	99	219	4,144,596	1,523
North Rochester	R	ochester (No. 8):	====		2	81	22	76	=======		219		
Oswego 885 13 58 884 33 22 9 Sodus Point 99 21 131 6 22 9 Utica Total 1,397 13 680 322 2,204 155 33 16 3,266,730 9,662,500 Sabine (No. 21): Port Arthur 235 188 7 446 436 415 21 121 59 Deaumont 106 45 9 148 152 114 14 14 14 14 15 16 16 25 20 15 15 15 15 15 15 18 16 25 20 21 2	R	ochester (No. 8): Rochester			<u></u>					11	7		
Solus Point 99	R	chester (No. 8): Rochester Fair Haven	157			34	146			11	7		
Syracuse Utica Total 1,397 13 680 322 2,204 155 33 16 3,266,730 9,662,500	R	ochester (No. 8): Rochester Fair Haven North Rochester	157 256			34 209	146 1,043	116		11	7		
Utica. 1,397 13 680 322 2,204 155 33 16 3,266,730 9,662,500 Sabine (No. 21): Port Arthur 235 188 7 446 436 415 21 121 59 Beaumont 106 45 9 148 152 114 9 114 114 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115 114 115	R	chester (No. 8): Rochester Fair Haven North Rochester Oswego	157 256 885		680	34 209 58	146 1,043 884	116		11	7		
Total. 1,397 13 680 322 2,204 155 33 16 3,266,730 9,662,500 Sabine (No. 21): Port Arthur. 235 188 7 446 436 415 21 121 59 Beaumont. 106 45 9 148 152 114 Orange. 12 3 8 4 4 Sabine. 39 8 Total. 392 241 19 675 674 660 21 121 59 3,566,913 54,417,354 San Antonio (No. 23): San Antonio Brownsyille Del Rio.	R	chester (No. 8): Rochester Fair Haven North Rochester Oswego	157 256 885		680	34 209 58	146 1,043 884	116		11	7		
Total. 1,397 13 680 322 2,204 155 33 16 3,266,730 9,662,500 Sabine (No. 21): Port Arthur. 235 188 7 446 436 415 21 121 59 Beaumont. 106 45 9 148 152 114 Orange. 12 3 8 4 4 Sabine. 39 8 Total. 392 241 19 675 674 660 21 121 59 3,566,913 54,417,354 San Antonio (No. 23): San Antonio Brownsyille Del Rio.	R	chester (No. 8): Rochester Fair Haven North Rochester Oswego. Sodus Point	157 256 885		680	34 209 58	146 1,043 884	116		11	7		
Sabine (No. 21): Port Arthur.	R	ochester (No. 8): Rochester Fair Haven North Rochester. Oswego. Sodus Point Syracuse.	157 256 885		680	34 209 58	146 1,043 884	116		11	7		
Sabine (No. 21): Port Arthur.	R	ochester (No. 8): Rochester Fair Haven North Rochester. Oswego. Sodus Point Syracuse.	157 256 885		680	34 209 58	146 1,043 884	116		11	7		
Port Arthur 235 188 7 446 436 415 21 121 59	R	ochester (No. 8): Rochester Fair Haven North Rochester Oswego. Sodus Point Syracuse Utica.	157 256 885 99	13	680	34 209 58 21	146 1,043 884 131	116 33 6		1122	9		
Port Arthur 235 188 7 446 436 415 21 121 59	R	ochester (No. 8): Rochester Fair Haven North Rochester Oswego. Sodus Point Syracuse Utica.	157 256 885 99	13	680	34 209 58 21	146 1,043 884 131	116 33 6		1122	9		
Beaumont 106 45 9 148 152 114	-	ochester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica. Total	157 256 885 99	13	680	34 209 58 21	146 1,043 884 131	116 33 6		1122	9		
Orange Sabine 12 39 3 8 81 78 78 127 12 127 3 127 4 127 4 127 4 127 4 127 4 121 59 3,566,913 54,417,354 San Antonio (No. 23): San Antonio. Brownsville. Del Rio. Brownsville. Del Rio. 3 3 4 127 4 127 4 121 59 3,566,913 54,417,354	-	chester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica. Total bine (No. 21):	157 256 885 99	13	680	34 209 58 21	146 1,043 884 131	116 33 6		22	9	3, 266, 730	9, 662, 500
Sabine. 39 8 81 78 127 <td>-</td> <td>ochester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica. Total bine (No. 21): Port Arthur</td> <td>157 256 885 99 1,397</td> <td>13</td> <td>680</td> <td>34 209 58 21 322</td> <td>146 1,043 884 131 2,204</td> <td>116 33 6 155</td> <td></td> <td>11 22 33 121</td> <td>7 9 16 59</td> <td>3, 266, 730</td> <td>9,662,500</td>	-	ochester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica. Total bine (No. 21): Port Arthur	157 256 885 99 1,397	13	680	34 209 58 21 322	146 1,043 884 131 2,204	116 33 6 155		11 22 33 121	7 9 16 59	3, 266, 730	9,662,500
Total	-	chester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica Total bine (No. 21): Fort Arthur Beaumont	157 256 885 99 1,397	13	680	34 209 58 21 322	146 1,043 884 131 2,204	116 33 6 155		11 22 33 121	7 9 16 59	3, 266, 730	9,662,500
Total	-	chester (No. 8): Rochester Fair Haven North Rochester. Oswego Sodus Point Syracuse Utica. Total bine (No. 21): Port Arthur Beaumont Orange	1,397 2,35 2,85 99 1,397 235 106 12	13 13 188 45	680	34 209 58 21 322 446 148	146 1,043 884 131 2,204 436 152 8	116 33 6 155 415 114 4		11 22 33 121	7 9 16 59	3, 266, 730	9,662,500
San Antonio (No. 23): San Antonio Brownsyille Del Rio.	-	chester (No. 8): Rochester Fair Haven North Rochester. Oswego Sodus Point Syracuse Utica. Total bine (No. 21): Port Arthur Beaumont Orange	1,397 2,35 2,85 99 1,397 235 106 12	13 13 188 45	680	34 209 58 21 322 446 148	146 1,043 884 131 2,204 436 152 8	116 33 6 155 415 114 4		22 33 121	7 9 16 59	3, 266, 730	9,662,500
San Antonio (No. 23): San Antonio Brownsyille Del Rio.	-	chester (No. 8): Rochester Fair Haven North Rochester. Oswego Sodus Point Syracuse Utica. Total bine (No. 21): Port Arthur Beaumont Orange	1,397 2,35 2,85 99 1,397 235 106 12	13 13 188 45	680	34 209 58 21 322 446 148	146 1,043 884 131 2,204 436 152 8	116 33 6 155 415 114 4		22 33 121	7 9 16 59	3, 266, 730	9,662,500
San Antonio Brownsville Del Rio	-	chester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica Total bine (No. 21): Port Arthur Beaumont Orange Sabine	1,397 235 285 99 1,397 235 106 12 39	13 13 188 45	680 680 7 9 3	34 209 58 21 322 446 148	146 1,043 884 131 2,204 436 152 8 78	116 33 6 155 415 114 4 127	21	11 22 33 121	7 9 16 59	3, 266, 730	9,662,500
San Antonio Brownsville Del Rio	-	chester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica Total bine (No. 21): Port Arthur Beaumont Orange Sabine	1,397 235 285 99 1,397 235 106 12 39	13 13 188 45	680 680 7 9 3	34 209 58 21 322 446 148	146 1,043 884 131 2,204 436 152 8 78	116 33 6 155 415 114 4 127	21	11 22 33 121	7 9 16 59	3, 266, 730	9,662,500
Brownsville	Sa	chester (No. 8): Rochester Fair Haven North Rochester Oswego. Sodus Point Syracuse Utica. Total. bine (No. 21): Port Arthur Reaumont Orange Sabine Total.	1,397 235 285 99 1,397 235 106 12 39	13 13 188 45	680 680 7 9 3	34 209 58 21 322 446 148	146 1,043 884 131 2,204 436 152 8 78	116 33 6 155 415 114 4 127	21	11 22 33 121	7 9 16 59	3, 266, 730	9,662,500
Del Rio	Sa	chester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica. Total bine (No. 21): Port Arthur Beaumont Orange Sabine. Total n Antonio (No. 23):	1,397 235 1,397 235 106 12 39	13 13 188 45 8 241	680 680 7 9 3	344 2099 58 21 322 446 148 81	146 1,043 884 131 2,204 436 152 8 78	116 33 6 155 415 114 4 127 660	21	22 33 121	7 9 16 59	3, 266, 730	9, 662, 500
Eagle Pass.	Sa	chester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica Total bine (No. 21): Port Arthur Beaumont Orange Sabine. Total n Antonio (No. 23): San Antonio	1,397 235 885 99 1,397 235 106 12 39	13 13 188 45 8 241	680 680 7 9 - 3	344 209 58 21 322 446 148 81 675	146 1,043 884 131 2,204 436 152 8 78	116 33 6 155 415 114 4 127 660	21	33 121	7 9 16 59	3, 266, 730	9, 662, 500
Eagle Pass.	Sa	chester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica. Total bine (No. 21): Port Arthur Beaumont Orange Sabine Total n Antonio (No. 23): San Antonio. Brownsyille	1,397 235 885 99 1,397 235 106 12 39	13 13 188 45 8 241	680 680 7 9 3 3	344 2099 58 21 322 446 148 81	146 1,043 884 131 2,204 436 152 8 78	116 33 6 155 415 114 4 127 660	21	33 121 121	7 9 16 59 59	3,266,730	9, 662, 500
	Sa	chester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica Total bine (No. 21): Port Arthur Beaumont Orange Sabine Total. n Antonio (No. 23): San Antonio Brownsville Del Rio.	1,397 2356 885 99 1,397 235 106 12 39 392	13 13 188 45 8 241	680 680 7 9 3	344 209 58 21 322 446 148 81	146 1,043 884 131 2,204 436 152 8 78	116 33 6 155 415 114 4 127 660	21	33 121 121	7 9 16 59 59	3,266,730	9, 662, 500
	Sa	chester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica Total bine (No. 21): Port Arthur Beaumont Orange Sabine Total. n Antonio (No. 23): San Antonio Brownsville Del Rio.	1,397 2356 885 99 1,397 235 106 12 39 392	13 13 188 45 8 241	680 680 7 9 3	344 209 58 21 322 446 148 81	146 1,043 884 131 2,204 436 152 8 78	116 33 6 155 415 114 4 127 660	21	33 121 121	7 9 16 59 59	3,266,730	9, 662, 500

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

		Vessels	entered.		Vessels	cleared.	Documen	its issued t	o vessels.	Value of im-	Value of
Districts and ports.		Foreign.				,	Convey-		Renew-	ports (totals for districts only), duti-	exports (totals for (districts
·	In ballast.	Bulk cargo.	General cargo.	Domestic.	Foreign.	Domestic.	ances.	Original.	als.	able and free.	only).
San Antonio (No. 23)—Continued. Hidalgo.											
Laredo. Port Aransas. Rio Grande City.	28	99		21	129	26		4	20		
Total	28	99		21	129	26		4	20	\$17, 283, 933	\$32,021,426
San Francisco (No. 28): San Francisco Eureka. Port San Luis.	67 1 18	136	493	1,014 81 17	807 34 41	1,292 7 . 17	713	657 28	529 14		
Total	86	136	493	1,112	882	1,316	716	685	543	212, 558, 354	243, 274, 526
Southern California (No. 27): Los Angeles. Andrade. Calexico	15	54	46	413	190	350	117	197	99		
Campo. San Diego.	53	355	37	105	457	50	36	48	20		
Total	68	409	83	518	647	400	153	245	119	11,043,024	8, 790, 963
South Carolina (No. 16): Charleston Beaufort Georgetown	26	80	9	48	92	57	40 2 11	43 7 10	78 39 20		
Total	26	80	9	84	92	84	53	60	137	2, 440, 175	3,041,315
St. Lawrence (No. 7): Ogdensburg	199 125	82 195		236 14	203 136	161 21	16	-11	27		
Campols Corners Cape Vincent Champlain	73	218	378	380	118	4			73		

		•												
		Chateaugay	1	1	1	. 1	1				1			
					17	75	7	97						
		Clayton		405	1/ 1	75	- ()	97	8					• • • • • • • • • • • • • • •
		Fort Covington												
		Hogonoburg												
		Hogansburg												• • • • • • • • • • • • • •
		Lisbon	<i></i>					 .			<i>.</i>			
	_	Louisville												
	<u> 44</u>	Doutsville												• • • • • • • • • • • • • • •
	140325	Malone						l						
	99	Massena	. 1											
	№	1/	• • • • • • • • • • • • • • • • • • • •											• • • • • • • • • • • • • • •
,	Ųί	Mooers												
	1	Morristown		52	6	270	1	318	3					12.5
	J.	Nyando							,					
	- 3													• • • • • • • • • • • • •
,	_	Ottawa			' '			l			l			
- 1	FI 1918	Plattsburg							,					
	9	I lattisburg.												· · · · · · · · · · · · · · · ·
	⊢	Rouses Point		107	742			838		32	31	219		
- (9	Thousand Island Park				••••								
	ſ													· · · · · · · · · · · · · · · ·
	1	Trout River												
	1	Waddington			26	180		177	21	1	1			
	l	" damphon	• • • • • • • • • • • • • • • • • • • •		. 20	100				1	1	· · · · · · · · · · · · · · · · · · ·		
- 1	4													
	£ 2	Total		961	1,286	903	638	1,887	218	48	. 42	319	102, 068, 110	100,597,035
	٠.	T												
	St.	Louis (No. 45):								i e	1	1	l	,
		St. Louis								124	151	215		
										127				
	N.	Kansas City] 11	22		
		St. Joseph			I	1.11	1		Í		1. 1.	1 2		
		~*************************************									•		,	
		Total		l	l			1		. 124	163	239	6.311.965	

	_	(37 (0)												
	Ter	nnessee (No. 43):			l					i .		i	1	
		Memphis			l			l		17	32	31		
												31		
		Chattanooga								10	18			
		Knoxville			l	į		1	1	ł		l .	l	
											1	l		• • • • • • • • • • • • • •
٠.		Nashville				1				3	6	25		· · · · · · · · · · · · · · ·
		Total							1	30	56	56	194 197	
		10ta1								J 30] 30] 30	124,137	
	T7+4	ah and Nevada (No. 48):			l				1 '				i	ĺ
	. 06	an and mevada (170. 40).		İ			l .	1	1 '	l .	ļ	1		
		an and Nevada (No. 48): Salt Lake City		 .	<i></i>	<i></i>	1						170,339	
											l			
	77													
	ve	rmont (No. 2):					i .		1	i	1	•		
		St. Albans								1				
											1		1	-
		Alburg												
	-	Beecher Falls		l	l	l	i	1	1	I	i	l	1	l
		Duelington		1	60	1	4	106	40	3	6	1		
		Burlington			08	,	. 4	100	40	3	1 0	13		
	-	Canaan		1	1	1	1	1		1	1	1	1	l
		Depot Harbor		1		1	l	1	1		1		}	
		Sehor frigi por												
		Derby Line		1	1	1	1	1		1	.1	1	1	l
		East Alburg		1	1	1	ı	1	1	1	1		1	
		East Richford		1	1	1:	l	1		1			1	
		Franklin		1	I ,	1	1	1	1	1	1	1	1	
		TTI als made	• • • • • • • • • • • • • • • • • • •	1	l	1	l		1		1		1	
		Highgate												
		Island Pond												
		Montrool		1	1	I	1	1	1		1	l	I	
		Montreal	• • • • • • • • • • • • • • • • •	1	!	1	1	1	.	1	4		1	J,
			,					,						

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

	•	Vessels	entered.		Vessels	cleared.	Documen	its issued t	to vessels.	Value of im-	Value of
Districts and ports.		Foreign.					Convey-		Renew-	ports (totals for districts only), duti-	exports (totals for (districts
•	In ballast.	Bulk cargo.	General cargo.	Domestic.	Foreign.	Domestic.	ances.	Original.	als.	able and free.	only).
Vermont (No. 2)—Continued. Newport North Trov		22	54		81						
Quebec. Richford. Swanton.				<u> </u>		1					
West Berkshire					187		3		° 13	\$40, 986, 973	861,119,6
Virginia (No. 14): Norfolk. Cape Charles.	324	279	63	2,537	1,519	2,002	147 32	298	453 138		
Chincoteague Newport News Petersburg	230	80	119	1,205	848	689	54	168	24 135 4		
Reedville Richmond				2		2	71 5	76 8	266 25		
Total	554	359	182	3,744	2,367	2,693	309	589	1,045	15, 427, 522	103,778,
Washington (No. 30): Seattle Aberdeen Anacortes Bellingham Blaine Chopaka	1,320 1 42 84 51	493 86 126 101	1,593 12 9	1,752 74 60 83 5	3, 149 21 141 319 150	1,772 23 85 113 150			501 70 19 60 10		
Danville. Everett. Ferry	12	70	24	37	79	77			42		
Friday Harbor Laurier Molson				7	175				2		
Northport. Oroville. Port Angeles. Port Townsend.	213	34 49	144 13	15 21	383 115	56			8		

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Prince Rupert			I .	1	1	1	l. 	. 		l	
Roche Harbor	27		9		30	1					
South Bend				4	5	1			41		
Spokane			.	. 		l					
Sumas				 .							
Tacoma	. 173	322	61		498				88		
Vancouver											
m				0.100	- 00-	2 472				`ó=0 +0= +F0	200.050.001
Total	2,071	1,365	1,865	2, 160	5,065	2,412		1,044	841	256,107,450	332, 370, 384
Wisconsin (No. 37):											
Milwaukee	11	2		3,961	49	3,898	141	144	438		_
Green Bay	11		1	1,145	11	1.134					
Kenosha	1		•	475		470					
Kewaunee				322		322					
La Crosse											
Manitowoc				1,833	4	1,842					
Marinette				604	9	592					
Oshkosh											
Racine				711		708					
Sheboygan				200	2	198					
Sturgeon Bay	. .			691		689					
Madal .	10			0.010	- in	0.050	141	144	400	1 000 750	10.005.707
Total	12	2_	2	9,942	. 75	9,853	141	144	438	4,366,756	10, 225, 707
Grand total	21,717	10, 898	10,871	60.184	40,388	58, 853	7, 800	10,629	15,657	3,095,871,604	7, 233, 348, 518

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

· · · · · · · · · · · · · · · · · · ·			-	•		E	ntries of m	erchandis	e.					÷
Districts and ports.	Consur	aption.	Informal.	Mail.	Baggage declara-	Ware- house and	І. Т.	т: & Е.	Wholesa drav		All	Draw- back	Draw- back	Export declara-
·	Free.	Dutiable.	1		tions.	reware- house.	1. 1.	1. & E.	Duty paid.	All other.	entries.	notices of intent.	entries.	tions.
Alaska (No. 31): Juneau Cordova	44	5	37	3										9,745
Eagle	16 132	7 1 31	55 16					9			4			40 133
Nome Petersburg St. Michael	12	10		3				Î						20
Skagway Sulzer Unalaska	118 2 5	12 2	128	26	 									1
Wrangell Total	31 360	75	236	34				116 419			5			40
Arizona (No. 26):	300	- 13	230	34				419					====	11,355
Nogales	713	453	589 71	113		76	1,173	653	3	268		1	3	52, 370
DouglasLochiel	.770	79	193 40	5				24			152 622			7,826 305
Naco San Fernando Yuma.		28	11 26	3	2			88	2	13	32	5		8,712
Total Buffalo (No. 9):	1,832	562	932	121	- 2	76	1,173	765	5	281	806	6	3	69,389
BuffaloBlack Rock Ferry	2,746 72	1,603 12	2,820 581	3,514		21	1,412	222	62	85		236	188	360,363
DunkirkLewistonNiagara FallsNorth Buffalo	5 18 3,788 3,959	21 8 5,986 1,996	1,204	21	- 5	1	2,799 1,153	5 6,521 2,738	26			503	;	232 219,000
North Tonawanda Toronto Youngstown	59		63	,			1,100					1	1	
Total	10,647	9,626		3,542	5	22	5,364	9,486	88	85	21	740	189	579, 603

25, 398 1, 315 3, 713 95, 009 70, 380 2, 826 420 199, 061 717 12 852 610 24, 503 1, 122 1 27, 817		
1,315 3,713 95,009 70,380 2,826 420 199,061 717 12 852 610 24,503	• • • • • •	
1,315 3,713 95,009 70,380 2,826 420 199,061 717 12 852 610 24,503		
1,315 3,713 95,009 70,380 2,826 420 199,061 717 12 852 610 24,503	······	
1,315 3,713 95,009 70,380 2,826 420 199,061 717 12 852 610 24,503		
1,315 3,713 95,009 70,380 2,826 420 199,061 717 12 852 610 24,503	• • • • • •	
1,315 3,713 95,009 70,380 2,826 420 199,061 717 12 852 610 24,503	• • • • • •	
1,315 3,713 95,009 70,380 2,826 420 199,061 717 12 852 610 24,503		
1,315 3,713 95,009 70,380 2,826 420 199,061 717 12 852 610 24,503		
1,315 3,713 95,009 70,380 2,826 420 199,061 717 12 852 610 24,503	25,398	
420 199,061 717 12 852 610 24,503 1,122 1		
420 199,061 717 12 852 610 24,503 1,122 1	• • • • • • •	
420 199,061 717 12 852 610 24,503 1,122 1		
420 199,061 717 12 852 610 24,503 1,122 1		
420 199,061 717 12 852 610 24,503 1,122 1		
420 199,061 717 12 852 610 24,503 1,122 1	3 713	
420 199,061 717 12 852 610 24,503 1,122 1	95,009	
420 199,061 717 12 852 610 24,503 1,122 1	70,380	
420 199,061 717 12 852 610 24,503 1,122 1	2,826	
717 12 852 610 24,503		
717 12 852 610 24,503		
717 12 852 610 24,503 1,122	420	
717 12 852 610 24,503 1,122	199,061	
610 24,503 1,122 1		
610 24,503 1,122 1	717	
610 24,503 1,122 1	12	
24,503 1,122 1	852	
24,503 1,122 1	•••••	
1,122	610	
1,122	24,503	
27, 817	1.122	
	27, 817	

	· · · · · · · · · · · · · · · · · · ·													
	Chicago (No. 39): Chicago Michigan City	2,306	5, 658	, 1,106	25, 925	360	862	8	1,187	5, 472	 	919	67	
	Peoria	13	50	9	68	3					 			
	Total	2,319	5, 708	1,115	25,993	363	862	8	1,187	5,472	 	919	67	
	Colorado (No. 47): Denver	58	. 89	79	3,027		13			51	 			
	Connecticut (No. 6): Bridgeport. Hartford. New Haven. New London.	110 246 86 3	112 129 64		103 77 60 8	2	14 53	.,		42 312 3		28 5	4 2	
	Total	445	305		248	2	67	·		357	 	33	6	
	Dakota (No. 34): Pembina Ambrose	244 6	105 48	246 45	22			253			 	5	200	25, 398
	Antler	2 5	3 35	302 47							 			
	Hannah Hansboro Mowbray	47 35 25	. 22	226 95 262							 			
	Neche Northgate	44 20	22 8	234 27				98 13			 			1,315 3,713
	Noyes Portal St. John	1,058 1,767 40	359 169 23	2,003 283	3 2	180		1,895 1,222 50	37		 638	21 200		95, 009 70, 380 2, 826
	SarlesSherwood	21 13	11 16	51 229							 			2,020
,	SourisWalhalla	28	8 7	125 206							 			420
	Total	3,349	847	4,569	27	180		3,531	37		 638	226	200	199,061
	Duluth and Superior (No. 36): Duluth and Superior Ashland Baudette Bayfield	196 7 27	480 1 6	131 54	11 3	12		14	202			87	6	717 12 852
	Indus	546	2 20	1 349 2	3						 		· · · · · · · · · · · · · · · · · · ·	610
	Ranier	4,346	92	2,090				748			 	5		24,503
	Warroad	31 1	28	175	1						 			1,122
	· Total	5,156	629	2,802	18	12		762	224	· · · · · · · · · · · · · · · · · · ·	 	92	6	27, 817

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

· · · · ·						, E	ntries of m	nerchandis	e. _.		4	,		
Districts and ports.	Consur	nption.	Informal	Mail.	Baggage declara-	Ware- house and	І. Т.	T. & E.	Wholess dray	ale with- vals.	All	Draw- back	Draw- back	Export declara-
	Free.	Dutiable.	intormat.	man.	tions.	reware- house.	1. 1.	1. & E.	Duty paid.	All other.	entries.	notices of intent.	entries.	tions.
El Paso (No. 24): El Paso	544 10	80	2,574 98	590		. 549	103	391	25	212		7	3	38, 389
Presidio	27	4	212											
Total	581	85	2,884	590		549	103	. 391	25	212		. 7	3	38,389
Florida (No. 18): Tampa Apalachicola	310	650	7	104	26	419	. 6	16	3,100		26	2	,	1,044
Boca Grande Carrabelle Cedar Keys				 										1
Fernandina	1 74 418 74 15	10 1,051 131	1,387	1,119 299 6 2	11,957 3,447	. 32	700	50	3 203	4				67 300 17, 430 385 267
St. Andrews St. Augustine Tarpon Springs	1	4		10		14								207
Total	893	1,846	1,418	1,540	15, 432	4,65	707	66	3,406	4	26	71	12	19,495
Galveston (No. 22): Galveston. Dallas.	252 55 81	34 112	6	, 49 38	2 17	42	3	1	110	11		53	2	12,158
FreeportHoustonPort Lavaca	74	42		40					1			5		12
Total	462	189	6	127	19	42	3	. 1	113	11		58	2	12, 170
Georgia (No. 17): Savannah	51 37 7	185 116 2	2	24 3,260	5	92 2	3	1	325 3			69	5	4,239

										1	1	1 00		
Total	95	303	2	3,284	. 5	94	3	2	328			69	5	5, 2
Hawaii (No. 32): Honolulu	391 4	2,405 163	. 347	2,575	102	4	4	59	9	9	2	6	1	5,50
Kahului	î												•••••	1 1
. i-										9	2	6	1	
Total	397	2,568	347	2,575	102	. 4	4	59	9	. 9	2	0		6,2
ndiana (No. 40): Indianapolis Evansville	147 17	141 17	46 1	114 3	2	51			2 121					
Total	164	158	47	117	2	51			123					
owa (No. 44): Des Moines Dubuque Sioux City	17 15 9	57 17 26	18	123 57 78		17		1	72		1		41	
Total	41	100	18	258		17		1	72		. 1		41	
Lentucky (No. 42): LouisvillePaducah	75	112		644		10		3	187	10				
Total	75	112		644		10		3	0 . 187	10				
Iaine and New Hampshire (No. 1): Portland. Bangor. Bar Harbor	301 64 3 21	158 25 1 12	13 1	401 13, 767 12 36	367	41 5	26	52	301 260	14		1	17	2,
Belfast	43 2 248	95		1										
Brownville Junction Calais Castine Cutler	3,111 9	123 50	706	2	5									1,
Eastport	1,049	65	224	3			13	21					**********	1,
Fort Fairfield	1,092 351 205	110 126 69	8	1										
Holeb Houlton	302 1,445	218 589	428 64	<u>2</u>			12				18			

TABLE N.—Statemer t of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

	•					E	ntries of m	erchandis	е.				•	
Districts and ports.	Consur	nption.	Informal.	Mail.	Baggage declara-	Ware- house	І. Т.	т. & Е.	Wholesa dray	le with- vals.	All- other	Draw- back	Draw- back	Export declara-
	Free.	Dutiable.	tmormat.	man.	tions.	and reware- house.	1. 1. 5	1. & E.	Duty paid.	All other.	entries.	notices of intent.	entries.	tions.
Maine and New Hampshire (No. 1)—Continued. Jackman	22	292	184	.2	23									
JonesportLimestone	10 108	47	30	• • • • • • • • • • • • • • • • • • • •										
Machias	i	'1 1												3
Madawaska Mars Hill	146 52	125								ļ				13
Monticello	282	16					• • • • • • <i>• •</i> • •	<u> </u>		1	1		• • • • • • · ·	1
Portsmouth	21	13		27	8									
Robbinston	188		¹							<i></i> .	1	1		144
Rockland	28 10			1						1				
Van Buren	2,241	487						23	ii		·····i			107
Vanceboro	3,564	1,319	257		55	28	1,525	901		28	54	10		43,384
Total	14,927	4,062	1,915	14, 264	458	86	1,576	997	882	43	73	11	17	50, 457
Maryland (No. 13): Baltimore		716	209	4,809		106	48	7	619	23		733	178	13,887
AlexandriaAnnapolis:						• • • • • • • • • •					ļ			·····
Crisfield						• • • • • • • • • • • • • • • • • • •								
Washington	684	224	259	19,012	15	. 13			9	23	39			
Total	1,171	940	468	23,821	15	· 119	48	7	628	46	39	733	178	13,887
Massachusetts (No. 4):	-											=		
Boston	4,925	3,394		14,094	2,069	405	445	521	3,331	102	186	1,314	237	45,000
Barnstable				3	2								-	
Fall River	33 210	28	9	31	. 2									
New Bedford	71	70	2	23	7									25
Plymouth	. 6				1	l	1	1	1			1		
Provincetown				1 84			·····							
Springfield		59			6				9	• • • • • • • • • • • • • • • • • • • •				2

						•								
Vineyard Haven Worcester	92	73	[']	22		3			12	2	i			••••••
Total	5,545	3,663	21	14,422	2,084	410	445	. 523	3,352	104	187	1,314	237	45,205
Michigan (No. 38): Detroit: Algonac.	7, 853 8	3,435 1	12, 053 66	4,732	4	58	- 1,881	1,021	253	14		3,330	244	158, 579 60
Alpena Bay City Calcite	40	10	19						.					
Charlevoix Cheboygan Detour Escanaba	3 66 22 3	1 2			3									76
Frankfort. Grand Haven. Grand Rapids. Houghton. Lake Linden	36		79	4 3	1				66					••••••
Mackinaw Manistee Manistique Marine City				5										
Marquette. Munising. Muskogon. Port Huron. Roberts Landing.	15 1,.954		1,699 44	5 14			1,882		i		4	69	12	168, 652
St. ClairSt. Joseph	6	1	114	<u>.</u> .										
Saginaw Sault Ste. Marie	126 2,071	27 234	1,603	5	1		149	28				21	1	16,680
Total	12, 218	4,856	15, 938	4,780	9	63	3,912	1,436	320.	18	4	3,420	257	344,050
Minnesota (No. 35): St. Paul and Minneapolis	947	926		13,932	1	132		1	280	. 16			5	<u></u>
Mobile (No. 19): Mobile Biloxi	158	41		11 3	71	2	39	6	1			5	3	11,595
Birmingham Gulfport Pascagoula	35 17 1	16 3		30										78 53
Total	211	60		44	71		39	. 6	. 1			. 5	3	11,726
Montana and Idaho (No. 33): Great Falls Banff		1		941										
Dooley East Helena	28	64	29			138		2						

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

0						101105 01 11	erchandise	ð. ·					
Consum	nption.	Informal.	Mail.	Baggage declara-	Ware- house	I. T.	Т. & Е.	Wholesa draw		All other	Draw- back 8	Draw- back	Export declara-
Free.	Dutiable.	Intormat.	Man.	tions.	reware- house.	1. 1.	1. & E.	Duty paid.	All other.	entries.	notices of intent.	entries.	tions.
774	21	390			84								
1 15 22	13 2 6 50	44 4 6 12											
13 164 24	19 123 29	50 61			99								·····
1,681	386	620	941		321	624	2						
2,142 40	1,118	274	2,559	98	. 299	537	138	475	113			122	123,022
		274	2 561	98	200	537	138	475	113	•••••	2 300	199	123,022
39, 920 192	48,206	9,660	47,366 363	61,503 6	12,618	19,511	13,082	64,461					
379	180	112	220		103		229	30	7		. .		77
		9,774		61.509		19.511		·					
43			52	=		4							
	774 590 1 1 15 22 1 1 33 164 24 47 1,651 2,142 40 2,182 39,920 192 379 173 40,664	774 21 590 13 1 2 15 6 22 50 1 1 1 13 19 164 123 247 57 1,681 386 2,142 1.118 40	774 21 390 590 13 44 11 2 4 15 6 6 222 50 12 1 1 1 9 50 164 123 61 247 57 24 1,681 386 620 2,142 1.118 274 40	774 21 390	Free. Dutiable. 390 774 21 390 590 13 44 1 2 4 155 6 6 22 50 12 1 1 50 164 123 61 24 29	Free. Dutiable. house. 774 21 390 84 590 13 44 15 6 6 22 50 12 13 19 50 164 123 61 99 47 57 24 1,681 386 620 941 321 2,142 1,118 274 2,559 98 299 2,182 1,118 274 2,561 98 299 39,920 48,206 9,660 47,366 61,503 12,618 192 132 2 363 6 7 379 180 112 220 103 173 11 18 261 40,664 48,529 9,774 47,967 61,509 12,989	Free. Dutiable. house. 774 21 390 84 624 590 13 44 4 <td< td=""><td>Free. Dutiable. house. house. 774 590 13 44 12 2 4 15 6 6 6 2 13 13 14 1 13 19 15 6 6 6 6 12 13 11 1 13 19 16 14 123 61 1 1 1 13 19 16 14 123 61 1 14 15 77 12 1 1 14 15 77 12 1 1 14 15 77 12 1 1 14 15 77 12 1 14 15 77 14 1 15 77 14 1 15 77 14 1 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15</td><td>Free. Dutiable. house. Duty paid. 774 590 13 44 590 13 44 15 6 6 6 6 22 4 4 15 6 6 6 6 12 2 70 12 1 1 1 13 19 50 164 123 61 1 19 57 24 1 164 123 61 1 19 57 24 1 164 123 61 1 19 164 123 61 1 18 18 19 164 124 123 61 1 18 18 1 18 18 18 18 18 18 18 18 18 1</td><td>Free. Dutiable. house. Duty paid. All other. 774 590 13 44 590 13 44 15 50 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>Free. Dutiable. house. Duty paid. All other. 774 590 13 44 11 2 4 15 6 6 6 6 22 50 12 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td><td>Free. Dutiable. Lions. reware house. Duty paid. All other. entries. intent. 774 590 13 44 1 1 2 4 15 6 6 6 22 50 13 14 1 13 19 19 11 13 19 11 13 19 19 164 123 61 1 11 11 13 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 11 11 11 11 11 11 11 11 11 11 1</td><td>Free. Dutiable. tions. rewarehouse. Duty paid. All other. entries. intent. entries. 774</td></td<>	Free. Dutiable. house. house. 774 590 13 44 12 2 4 15 6 6 6 2 13 13 14 1 13 19 15 6 6 6 6 12 13 11 1 13 19 16 14 123 61 1 1 1 13 19 16 14 123 61 1 14 15 77 12 1 1 14 15 77 12 1 1 14 15 77 12 1 1 14 15 77 12 1 14 15 77 14 1 15 77 14 1 15 77 14 1 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15	Free. Dutiable. house. Duty paid. 774 590 13 44 590 13 44 15 6 6 6 6 22 4 4 15 6 6 6 6 12 2 70 12 1 1 1 13 19 50 164 123 61 1 19 57 24 1 164 123 61 1 19 57 24 1 164 123 61 1 19 164 123 61 1 18 18 19 164 124 123 61 1 18 18 1 18 18 18 18 18 18 18 18 18 1	Free. Dutiable. house. Duty paid. All other. 774 590 13 44 590 13 44 15 50 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Free. Dutiable. house. Duty paid. All other. 774 590 13 44 11 2 4 15 6 6 6 6 22 50 12 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Free. Dutiable. Lions. reware house. Duty paid. All other. entries. intent. 774 590 13 44 1 1 2 4 15 6 6 6 22 50 13 14 1 13 19 19 11 13 19 11 13 19 19 164 123 61 1 11 11 13 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 19 164 123 61 1 11 11 11 11 11 11 11 11 11 11 11 1	Free. Dutiable. tions. rewarehouse. Duty paid. All other. entries. intent. entries. 774

Manteo	1	1	1	1	1	1	1	1	1	1	1	1	1	1
New Bern			l <i></i>	1		.		1		<i>.</i>				l
Washington		l	<i></i>	1	l <i></i>	1								
Winston-Salem		36	l		1	52	l <i></i>	30	521	<i>.</i>	8			
				ļ	ļ						<u> </u>	<u> </u>		
Total	43	43		52	.,	52	4	30,	521		8			
Ohio (No. 41):														
Cleveland	· 788	724	319	3, 133	l	46	l	1	. 368	10	1	125	9	. 1,041
Ashtabula	179	li		1		l	229			l		l	l	7, 298
Cincinnati	281	462		148		85		2	392	3		93	4	,,,,,,
Columbus	65	121		61					4					
Conneaut	55		3	l					1					2,455
Dayton	94	62	1	48		19			178					2,100
Erie	110	34	47	1 18		5			8					501
Fairport			 .			1			l . .					8
Huron														213
Lorain			44											274
Sandusky	82	12	792	2										204
Toledo	167	86	21	44		<i>.</i>		1	4					373
Total	1,821	1,502	1,226	3,454		155	229	-3	954	13		218	13	12,367
Omaha (No. 46)	101	91		912		98			154	58	/	7	7	
Omana (110. 10)	101 	- 31		312					101	08		<u> </u>		
Oregon (No. 29):														
Portland	449	453	l	3, 167		12		4	25	18	104	41	3	
Astoria	1 7	197		7, 23			Ī .	•	l :		i	1	l	41
Marshfield	l	1		1 2										l:
Newport				l ıĩ						P				
, , , , , , , , , , , , , , , , , , , ,														
Total:	456	460		3,203		12	4	4	25	· 18	105	41	3	41
•														
Philadelphia (No. 11):		i			ļ. I				!					
Philadelphia	3,109	3,409	953	14,817	423	511	145	18	3,041	110	74	1,652	326	20,028
Atlantic City					<i></i>					l	. <i></i>			
Bivalve										<i></i>				
Chester	28	1 1	l <i>.</i>		<i></i>				. .	<i></i>				89
· Lewes	.			<u>.</u>	<i></i>					<i></i>	<i>.</i>			
Seaford	<i></i>			 				l		<i></i> .	<i></i>		l	
Tuckerton									l. 	<i></i>		 		
Wilmington	112	29		26					8			4		45
•_ ·		<u>_</u>					<u> </u>	l						
Total	3,249	3,439	953	14,843	423	511	145	18	3,049	. 110	74	1,656	326	20,162
Pittsburgh (No. 12)	425	653		455		55		47	161	18	4	···		
Porto Rico (No. 49):										7				
	350	908	24	621	24	1.4	2	25	55	40	١ ,,,	[!	٠.,
San Juan			24			14	2	25	55	43	123			12
Aguadilla	2	8		• • • • • • • • • •							•••••			· · · · · · · · · ·
Arecibo	6	5						· · · · · · · · · · · ·	2				• • • • • • • • • • •	
Arroyo		1 6	1						1			٠,,,,,,,,,,,	١٠٠٠٠٠٠	

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

		·			· · · · · · · · · · · · · · · · · · ·							*	······································	· .
		• •	•			Æ	ntries of m	nerchandis	e.					
Districts and ports.	Consumption.		Informal.	l. Mail.	Baggage declara-	Ware- house and	I. T.	T. & E.	Wholesale with- drawals.		All other	Draw- back	Draw- back	Export declara-
	Free.	Dutiable.	inioimai.	7	tions.	reware- house.			Duty paid.	All other.	entries.	notices of intent.	entries.	tions.
Porto Rico (No. 49)—Continued Fajardo	8 8 1	3 124 10							1 1			`		
Mayaguez Ponce	34 90	127 178		34 ⁻ 101		1		i	20					
Total	. 499	1,369	24	756	24	15	2	26	83	43	123		-	12
Rhode Island (No. 5): Providence Newport	214 9	338 28	′34	185 27	50	` 20		1	87	·		3	,	
Total	223	366	34	212	50	20		1	87			3		
Rochester (No. 8): Rochester Fair Haven North Rochester	247	326		. 98		309	28	10	33	518		355	58	163 3,416
OswegoSodus Point	172	5		1										766 132
Syracuse Utica	109 19	77 24		16 58	4	2			25	2	1			
Total	1,357	567		173	. 4	311	. 28	10	58	. 520	1	355	58	4,477
Sabine (No. 21): Port Arthur Beaumont Orange Sabine	207 60 2 11			5	124		3					4		768 1,702 11 77
Total	280		 	5	٥ 129		3					4		2,558
San Antonio (No. 23): San Antonio Brownsville. Del Rio	24 307 63	21 13 34	38 431 370	36 5		9	26		12 1	1 2	22 4			9, 849 2, 705

			• .											
Eagle Pass	670	57	2,044	23 1		57 1	42 (118	3	82	187			31,900
Hidalgo	46	15	129	3	· · · · · · · · · · · ·						467			2,221
Laredo	· · 1,869 82	331	1,528 10	242		27	123	245	2	. 53	407	. 5	• • • • • • • • • • • • • • • • • • • •	75, 357
Rio Grande City	45	· 1	42	• • • • • • • • • • • • • • • • • • •										2,361
					 -									
Total	3,106	472	4,592	309		93	191	363	18	138	, 680	。 5		124, 394
San Francisco (No. 28):				,										
San Francisco	6,869	4,620	3,839	15, 430	11,803	1,165	5,977	1,196	2,950	2,360	117	357	142	165, 369
Eureka Port San Luis				. 8							· · · · · · · · · · · ·			42 .
Tort San Duis	/		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · ·									
Total	6,869	4,620	3,839	15, 438	11,803	1,165	5, 977	1,196	2,950	2,360	117	357	142	165,411
Southern California (No. 27):								`					•	
Los Angeles	. 656	700	129	7,296	396	51	14	5	190	27	37		1	4,773
Andrade	6	1	75											1,288
Calexico	1,918	7 2	191	6	• • • • • • • • • •			45						10,050 254
San Diego	680	44	2	35	280	7	8	63	34	1	ii.		i	1.924
Tia Juana	49	. 3	218					23			3		<u>.</u>	879
Total	3,312	757	622	7, 337	676	58	22	136	224	28	41		2	19,168
,	======	131	022	1,331		36		130	224		41			19,100
South Carolina (No. 16):									-				· [•
Charleston Beaufort	36	16	16	46	85			12		2			· · · · · · · · · · · · ·	114
Georgetown														· · · · · · · · · · · ·
5														
Total	36	16	16	46	85			12		2	-		<u>-</u>	114
St. Lawrence (No. 7):	====													
Ogdensburg	280	276	561	63			1,779	477	6			-51	53	15,913
Alexandria Bay	55	36	432	2										54
Cannons Corners	104 248	20 362	137 196	55	• • • • • • • • • •		.>							183
Champlain.	400	33	190	33										100
Chateaugay	196	105												
Clayton	20.	14	258		1								<i>-</i>	17
Fort Covington	1,496	96 37	188				5.		,		3		[·····	. 4,124
Hogansburg Lisbon	2	1 1	112 3											
Louisville	49	8	ڏ							1				
Malone	662	1,419	8	· 17·	22		1,895					12		98,567
Massena	6	6						[[
Mooers	991 125	72.	207 300											110 317
Nvando	260	483]				368	417			6	6	[24, 415
Ottawa			[<u> </u>			[
Plattsburg				28			<u>-</u>	<u></u>	1			[<u></u>		
Rouses Point	3,041	2,435	481	695	297		747	3,775	1	1	59	76	·····	148, 342

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

	·		<u> </u>	<u>.</u>				nerchandis			•	····		
	l					<u></u>								
Districts and ports.	Consumption.			. Mail.	Baggage declara-	Ware- house and	I. T.	T. & E.	Wholesale with- drawals.		All	Draw- back	Draw-	Export declara-
	Free.	Dutiable.	Informal.	31411.	tions.	reware- house.	1.1.	1. a. b.	Duty paid.	All other.	entries.	notices of intent.	back entries.	tions.
St. Lawrence (No. 7)—Contd. Thousand Island Park			3										,	
Trout River Waddington	5 44	12 12	290 96								1			26
Total	7,986	5, 474	3,277	. 860	320		4,794	7, 832	7		84	145	53	292,068
St. Louis (No. 45): St. Louis Kansas City St. Joseph	818 149 19	651 304 123	12	9, 826 17, 342 49	49	134 501		4 821	493 221 3	7 28	128 14	156	48	
Total	986	1,078	12	27,217	49	635		825	717	35	142	156	49	
Tennessee (No. 43): Memphis Chattanooga Knoxville Nashville	45 22 14 25	54 17 10 21		85 16 1 8		` 1		60			, 1			
/ Total	106	102		110		1		61.			1			
Utah and Nevada (No. 48): Salt Lake City	27	78	8	1,013		258			2	60				
Vermont (No. 2): St. Albans. Alburg. Beecher Falls. Burlington. Canaan. Depot Harbor. Derby Line.	64	1,798 342 83 12 3	253 91 14 188	17										10
East Alburg East Richford Franklin Highgate		52	25 22 100 45											

CRELARI	
<u>-</u>	
100	
TUDOODI	
•	

Island Pond	2,834	. 502	344	3	12	· · · · · · · · · · · · · · · · · · ·	67	21,885			 	[3,233
Newport North Troy	1,515 844	493 25	12 142	2	9		148	185			6	140	29	66,936 10
QuebecRichfordSwanton	1,347 27	803 14	983 53		6	• • • • • • • • • • • • • • • • • • • •	488	456			3			643 8
West Berkshire	2		333				• • • • • • • • • • • • • • • • • • • •							
Total	9,991	4,156	2,867	24	39	1	960	23,413		1	12	140	29	125,478
Virginia (No. 14); Norfolk. Cape Charles Chincoteague	121	40	50	1	115	10	7	2	7		124	30	24	1,876
Newport News Petersburg Reedville	11 6	49 .10	69 5	39 11	920	27	8	1 4,151	1 4	49 41	27			1,999
Richmond	37	106		37		146		1,031	1,134	36	20	2		
Total	175	205	124	88	1,035	183	15	5,185	1,146	126	171	32	24	3,875
Washington (No. 30); Seattle	4,340 1	2,684	1,720	9,545 10		1,902	9,968	1,037	616	14	2,941	133	99	49,763
Anacortes. Bellingham Blaine	77 138 1,310	21 451	4 64	4			1,356	631		i	13	2	4	1,930 -1,516 48,335
Chopaka Danville	105	8	24 - 53		4		41							737
Everett Ferry Friday Harbor.	72 12	25 5	16 61				6	10						333 399
Laurier Molson	74 80 71	9	72 25		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	21				••••••			1,474 118
Northport Oroville	164 16	30 3	272 115	3 31			20	3			1			3,896 44
Port Angeles	29 43	7 4	, 69	2 2									· · · · · · · · · · · · · · · · · · ·	240 44
Roche HarborSouth Bend														•••••••
SpokaneSumasTacomaVancouver	77 607 1,102	51 209 604	181 85 133	1,894 77	22	98	461 3,498	1,025 111	212	334	7 1 202	99	79	4,328 18,217
Total	8,327	4,147	2,894	11,569	26	2,002	15,371	2,817	828	350	3,165	234	182	131,406
	 -	, ,					<u>-</u>							

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

		Entries of merchandise.													
Districts and ports.	Consur	nption.	-Informal.	Wail	Baggage declara-	Ware- house and	І. Т.	T. & E.	Wholesa dray		All	Draw- back	Draw- back	Export declara-	
Wisconsin (No. 37):	Free.	Dutiable.	•	Mail.	tions.	reware- house.	vare-		Duty paid.	All other.	entries.	notices of intent.	entries.	tions.	
Wisconsin (No. 37): Milwaukee Green Bay		155	159	154	55	92	2	6			7	1	1	100	
Kenosha. Kewaunee La Crosse				-											
Manitowoc. Marinette Oshkosh															
Racine. Sheboygan Sturgeon Bay															
Total	`543	155	159	154	55	92	2	6	555		7	1	1	10	
Grand total	155,839	116,123	69,342	252,351	95,063	22,395	66,095	71,658	92,174	24,519	6,414	54,669	10,298	4,024,45	

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

					Trea	sury receipts	3.				Commerc	e receipts.
140325	Districts and ports.		Dutie	s.		Fines,				Public		All other
25—ri 1919	Districts and polits.	Consumption. entries.	Warehouse withdrawals.	Mail, bag- gage, and informal entries.	Increased and additional.	penalties, and forfeitures.	Sale of blanks.	Storage, labor, and cartage.	All other customs receipts.	health and other Treasury collections.	Tonnage tax.	commerce receipts.
919-	Alaska (No. 31): Juneau Cordova	\$25. 40		\$95.72					\$250.42		\$79.44	\$135. 51 40. 00
	EagleFortymile	48.45 9.20		117. 20					88.00		268.64	240.67
#	Ketchikan Nome Petersburg	1,079.43 694.20			8.75		22.80			l	1, 796. 28 143. 94 . 94	2,627.68 94.12 58.68
	St. Michael Skagway Sulzer Unalaska	313.90 10.50		130. 67	5.00		13.75		162, 00 7, 00		19. 10 18. 62 31. 58	51. 07 139. 57 24. 50
	Wrangell	157.40					8.00		148.74		1.48	209. 78
	Total	2,338.48		364.84	21.40		62.65		1, 972. 16		2,360.02	3,621.58
	Arizona (No. 26): Nogales Ajo	49, 752. 35	\$484.77	939. 95 101. 72	3, 970. 52	\$3,173.70	407.85		4, 228. 08			
	Douglas Lochiel	1,128.40 2.50		168. 56 80. 75	317.50	369.10	138.30					
	Naco	1, 424, 72	120.67	12. 64 25. 48	422, 43	48.50	54.35		129.98			
	Yuma	5.00							• • • • • • • • • • • • • • • • • • • •			
	Total	52, 312. 97	605. 44	1,329.10	4, 710. 45	3,591.30	600.50		4, 493. 62			50.00
	Buffalo (No. 9): BuffaloBlack Rock Ferry	324, 898. 95 449. 85	71,300.42	18, 678. 76 696. 79								
	Dunkirk Lewiston Niagara Falls	179, 453, 83	15,100.89	1.50 168.54 1,863.68							l. 	
•	North Buffalo North Tonawanda Toronto										22.58	.30
	Youngstown			72. 78					• • • • • • • • • • • • • • • • • • • •			•••••
	Total	803,920.31	86, 401. 31	22,363.06	151, 818. 49	6, 752. 61	198. 27	1,068.81	17,670.65	256.09	139. 68	234. 50

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

				Treas	sury receipts					Commerce	e receipts.
		Dutie	s.		T.				Public		
Districts and ports.	Consumption.	Warehouse withdrawals.	Mail, bag- gage, and informal entries.	Increased and additional.	Fines, penalties, and forfeitures.	Sale of blanks.	Storage, labor, and cartage.	All other customs receipts.	health and other Treasury collections.	Tonnage tax.	All other eommerce receipts.
Chicago (No. 39): Chicago. Michigan City		l 		\$62,029.88	\$13,099.34	\$2,321.01		\$11,297.11	\$121.75		\$138.60
Peoria	3,062.77		116.06	90.62	9.38	33.06	5. 50	4.08			
Total	2,714,735.40	1,226,837.15	266,749.26	62, 120. 50	13, 108. 72	2,354.07	613.95	11,301.19	121.75		138.60
Colorado (No. 47): Denver	18,054.53	30, 683. 01	7, 627. 04	76. 22		117.00		32. 35			
Connecticut (No. 6): Bridgeport. Hartford. New Haven New London.	106, 521. 73 117, 305. 01 39, 581. 08	63, 560. 35 541, 943. 20 3, 128. 01		3,963.32 186,126.69 67.92	775. 01 214. 42 130. 82 15. 75	235. 76 224. 93 132. 84 11. 34	180.00 16.55	10.00 459.43 1.50			599. 58 11. 20 156. 21 75. 90
Total	263, 407. 82	608, 631. 56		190, 157. 93	1,136.00	604.87	196.55	470.93		124. 42	842.86
Dakota (No. 34): Pembina Ambrose Antler Crosby	1,872.84 839.36 299.00 673.53		274. 52 80. 55 34. 88 162. 44	69.60	4,442.72	4.00 .86 .63					
Hannah Hansboro Mowbray	72. 71 672. 25 169. 28		109. 20 56. 27 98. 90			1.06 2.50 .80					
Neche Northgate Noyes Portal St. John			2.40 2.40 227.66 1,001.09 150.06	33. 95 7. 10 317. 75	229.42 13.75	3. 00 . 25 . 58. 01 . 33. 75	4. 05 10. 15	9,00			
Sarles Sarles Sherwood Souris Walhalla	288. 90 345. 20		39. 13 164. 31 8. 65 25. 03								
Total	45, 970, 96		2,549.12	443. 34	4, 685, 89	108.07	19. 50	486, 30			10.00

Duluth and Superior (No. 36): Duluth and Superior	151,896.69	123, 45	106.50	1,011.33	973. 35	166.44	30.80	3,501,60	[68.02	205, 50
Ashland	107.40		8.03								
Baudette	100.00		47. 54								
Bayfield										ļ	
IndusInternational Falls			31 318, 26								
Pine Creek			4. 25								
Ranier			343. 53					3.00			
Two Harbors											
Warroad			94.70								
Washburn						<i></i>					
Total	157 000 01	100.45	000 10	1 007 70	070 07	100 44		2 552 00		68, 02	205. 50
10ta1	157, 326. 21	123. 45	923.12	1,367.73	973.35	166.44/	53. 85	3,553.30		08.02	205.50
El Paso (No. 24);											
El Paso	5, 591, 39	2,764.96	9,408.08	160, 59	6, 459, 12	625, 00		5,592.51	3, 533, 57	 	
Columbus	3.50		163.85		93. 25			<i></i>			
Presidio	412.60		538.88		3,891.44		[1,408.00			
Total	0.007.40	0.704.00	40.440.04	100.50	10 110 01			7 000 5	0.500.55		
10ta1	6,007.49	2,764.96	10, 110. 81	160. 59	10, 443. 81	625.00	- <u>-</u>	7,000.51	3, 533. 57		
Florida (No. 18):											
Tampa	705, 643, 27	855, 074, 77	447. 01	35, 673, 45	218.34	185. 43		19, 955. 70	1,867,55	4, 667, 20	5, 374, 14
Apalachicola											
Boco Grande								[\$24.68	83. 26
Carrabelle		[[10.00
Cedar Keys Fernandina			• • • • • • • • • • • •		• • • • • • • • • • •				· · · · · · · · · · · · · · ·	884.34	248, 68
Jacksonville		877.75	2, 486. 80	131.49	464, 43		81.50	392.10	119.48	3, 248, 08	715.05
Key West		78,023.05	807. 97	25, 897, 37					630. 55	1,789.94	5,964.73
Miami	11,411.13		15.88	474.94	357.45				31,44	150.16	1,218.83
Pensacola	90.75			6.20	17. 67				408.40	3, 249. 64	809. 23
St. Andrews							<u></u> <u>.</u> .		24.41	178.32	253.09
St. Augustine	111.30	5, 190. 44	6. 94		5. 40		37.10	· · · · · · · · · · · · · · ·			80.40
Tarpon Springs					• • • • • • • • • • • • • • • • • • • •						·····
Total	1, 234, 709. 63	939, 166, 01	3,764,60	62, 183, 45	18,045.11	185, 43	118.60	20, 479, 75	3,081.83	14, 992, 36	14, 757, 41
				02,100110	======						
Galveston (No. 22):					:						
Galveston	376,520.62	653,851.00	125.63	4,646.47	314.60	212.07	79. 27	5, 525. 30	2, 950. 5 3	29, 911. 90	2,584.69
Dallas Freeport	33,314.72 9.00	1,864.80	254.68	1,530.53	99.75	24.07		6.80 1.30		394.70	639. 85
Houston	13,559.39	3,423.49	75.30	82,91	8. 43	43.25	16. 25	71. 55		394.70 108.44	039. 85 398. 17
Port Lavaca.	10,000.00	0,120.49	75.50	02.31	0.40	40.20	10.25	71.00		100. 11	090.11
Total	423, 403. 73	659, 139. 29	455.61	6,259.91	422.78	279.39	95. 52	5,604.95	2,950.53	30,415.04	3,622.71
, .											

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

				Treas	sury receipts	i			•	Commerce	e receipts.
Districts and ports.		Dutie	s.		.				Public		
Districts and ports.	Consumption, entries,	Warehouse withdrawals.	Mail, bag- gage, and informal entries.	Increased and additional.	Fines, penalties, and forfeitures.	Sale of blanks.	Storage, labor, and cartage.	All other customs receipts.	health and other Treasury collections.	Tonnage tax.	All other commerce receipts.
Georgia (No. 17): Savannah Atlanta Brunswick Darien	\$682,323.13 5,657.44 17.40	\$1,390,189.74 67.06	\$29.64 5,685.44	\$86,664.45 4,207.14	\$12.44 62.85	\$81. 17 35. 85 12. 26	\$10.65 71.27	\$177.12 460.84 2.40	\$3,438,72 256.82	\$11,268.02 3,413.48	\$1,286.96 209.33
Total	687,997.97	1,390,256.80	5,715.08	90, 871. 59	75. 29	129.28	81.92	640.36	3,695.54	14,681.50	1, 496. 29
Hawaii (No. 32): Honolulu Hilo Kabului.				31, 243. 34 545. 77	9, 406. 44	64.70	6,794.77 · 14.50		695.85	27, 106. 44 40. 38	1,569.58 15.00 13.17
Mahukona Port Allen							,			37.44	8. 17
Total	731, 161. 23	2,095.85	11,860.06	31,789.11	9, 406. 44	64.70	6, 809. 27	6,869.41	695. 85	27, 184. 26	1,605.99
Indiana (No. 40); Indianapolis. Evansville	58, 370. 85 6, 171. 05	802.25 357,738.72	96, 52 2, 00	213. 20 85. 80	165. 99 5. 20	199.00 12.25	197.30	16.00 47.60	89.93		52.00
Total	64, 541. 90	358, 540. 97	98. 52	299.00	171. 19	211. 25	197.30	63.60	89. 93		52.00
Iowa (No. 44): Des Moines. Dubuque. Sioux City.	8,397.48 4,710.00 1,739.26	2,802.30	294, 26 101, 00 107, 58	95, 40 36, 50	16. 22 14. 30 30. 65	20.75 19.25 5.50	146, 25	23.00			90. 20
Total	14,846.74	2,802.30	502.84	131.90	61.17	45.50	146.25	23.00			90.60
Kentucky (No. 42): Louisville Paducah	43, 138. 83	91,920.83	4,363.45	1,744.66		66.28		302. 45	277.05		244. 20
Total	43,138.83	91,920.83	4, 363. 45	1,744.66		66.28		302.45	277.05		244. 20

1/-	ha and Nam Hammahira (No. 1);									,		
Ma.	ine and New Hampshire (No. 1): Portland	46,957,64	19, 383, 02	644. 73	14,421.29	1,992.85	153:01	296. 94	11,554.73	3,077.44	27, 455, 44	2,525.70
-					34.62	113.62	5. 75	13.45	7.55		25.70	35.07
	Bangor	1,560.49	3, 450. 54	12,648.23	34.02	113.02	5. 75 . 18	15.45	1. 55		23.70	54. 90
	Bar Harbor	3.60		13.66		7. 79		16, 80	· • • • • • • • • • • • • • • • • • • •		3.26	62.87
	Bath	386.95	91.36	4.70	446.70	1.19	1.69					
	Belfast		• • • • • • • • • • • • •				1.73				549.08	364.43
	Boothbay			.60			.07		· · · · · · · · · · · · · · · · · · ·		53.62	123.88
	Bridgewater	637.90			1.50	779.00	. 50		5.00			• • • • • • • • • •
	Brownville Junction	10,723.96			42.84	129.43	2.50					
	Calais	1,510.04		1,182.27	249.70		55.37	. .	8.67		9.96	7.60
	Castine						. 21				17. 10	51.23
	Cutler			·			.30				6.32	16.11
	Eastport	2, 104, 87		57.77	4.20		31.95				406.70	577.25
	Ellsworth			2.59		. 		<i></i>				29.20
	Fort Fairfield	4, 865, 13		127.09	23.00		3.92	<i></i>				
,	Fort Kent	2,476,57		. 45	5.44	223, 10	2.96		111.80	. .		
	Frenchville	593, 83			3.30	89. 25	. 44.			l	l i	
	Holeb	18,914,54		205.72	1,096.59	379.25	14.50		502.50			
	Houlton	4,347.67		11.63	125. 20		20. 25					
	Jackman	12,056.19		504.14	19. 25	359.75	1.16					
	Jonesport	12,000.10		001.11	10.20	000.10	1.03				28, 56	239.32
	Limestone	974.64		201.32			1.25				20.00	200.02
	Machias	314.04	• • • • • • • • • • • • • • • • • • • •	201.02			. 84				28.88	75.07
	Madawaska	589.75			1.65		. 25				20.00	10.01
	Mars Hill	644.81			1.50	16.50	1.97				• • • • • • • • • • • • • • • • • • • •	
	Monticello	256.54			4.40	10.50	1.91					
			83, 597. 51	35.30		• • • • • • • • • • • • • • • • • • • •	6,90	114.57	55.08		1.12	55. 74
	Portsmouth	10,889.73	83, 397. 31	35.30	1,501.28		3.88				5.36	35.74
	Robbinston						3.00		 .			
	Rockland			3.90							28.40	229.46
	South West Harbor			. 32			. 28		*********		22.14	169.62
	Van Buren	4,602.30	126.51	2.55	150.05	711.81	25.00	12.00	245.00			
	Vanceboro	113, 296. 37		2,763.95	8, 146. 01	603.88	206.50		2,980.85			
												
	Total	238, 393. 52	106, 648. 94	18,410.92	26, 278. 52	5,406.23	544.39	453.76	15, 475. 38	3,077.44	28,642.50	4,617.85
Ma	ryland (No. 13):				*.							
	Baltimore	529, 126, 14	400, 572. 35	10,889.31	32,348.19	2,377.51	368.57	4, 265. 00	6, 229. 18	6,814.00	74, 165. 02	8,003.88
•	Alexandria											
•	Annapolis			.	<i></i>	<i></i>					l	
	Crisfield					. .						1
	Washington	66,737.53	1,871.20	34, 404. 88	8, 335, 77	1,450.82	191.75	54.20	2.00		l	92.70
	-											
	Total	595, 863. 67	402, 443. 55	45, 294. 19	40, 683, 96	3,828,33	560.32	4,319,20	6, 231, 18	6,814.00	74, 165, 02	8,096.58
					==	=====						
Ma	ssachusetts (No. 4):					. '				-		
	Boston	6,635,545.08	1,230,884.56	58,005.81	167,435.13	3,836.59	2, 145. 21	835.34	11, 199, 88	7,974.81	57, 595. 72	9,711.09
	Barnstable	3.30	1,200,002.00	00,000.01	101,100.10	0,000.00			-1, 100.00	1,012.02	01,000.12	21.30
	Fall River			45.73	335, 55				. 1.00	1	l	32.80
	Gloucester	3, 804, 95		122.53	372.56	125.00			1.80		364.62	888.11
	New Bedford			45.26	510.41	29.55			. 25			142.74
	Plymouth			1 20.20	310.41	20.00			3.60		103.32	32.52
	Provincetown			3 60	l					l	1.98	48.97
	TIOATTOC POMIT		(, 5.00	1		,			1		10.01

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

•				Trea	sury receipt:	s.				Commerc	e receipts.
Districts and ports.		Dutie	s.		Fines.				Public		
Zisonos sia ponos	Consump- tion. entries.	Warehouse withdrawals.	Mail, bag- gage, and informal entries.	Increased and additional.	penalties, and forfeitures.	Sale of blanks.	Storage, labor, and cartage.	All other customs receipts.	health and other Treasury collections	Tonnage tax.	All other commerce receipts.
Massachusetts (No. 4)—Continued.			\$144,39							\$46, 44	\$85.30
Springfield Vineyard Haven	\$29,822.29	\$22,611.90	241.01	\$130.49			\$13.00	\$391.60	\$3.00	115.48	112. 77
Worcester	76, 898. 91	2,372.71	212.66				140. 25	1,892.91			
Total	6, 854, 566. 10	1, 255, 869. 17	58, 820. 99	168, 784.14	3,990.74	\$2,145.21	988. 59	13, 491. 04	7,977.81	58, 255. 50	11,075.60
Michigan (No. 38): Detroit	372,268.68 11.40	237,564.69	37,751.13 24.12	9,884.09	12,581.79	1,189.02	173.41	12,581.77	447.87	2.04	618.7
Alpena Bay City Calcite	687.76	2,056.80		<i></i>			. . .	l			
Charlevoix. Cheboygan	30.00							,			
Detour Escanaba Frankfort	. .									*	
Grand Haven	135.69 3.826.75	70.853.00	78. 20	63.80	. 4.28	89.97		12.20		,	9.30
Houghton Lake Linden Mackinaw											
Manistee		l			 <i>.</i>	. . .	
Marine Ĉity	152.48		25.90				. . .				21.0
Munising Muskegon Port Huron			20.51 3,157.31	7.106.58		79.50		9.00			3.5
Roberts Landing St. Clair	3.14		14.88 73.86								
St. Joseph Saginaw	1.773.96		71.73	2.00							

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Sault Ste. Marie	16,917-89		673.22	4.80		112. 05		1.00			10.00
Total	538,501.41	310,474.49	41,917.76	17,061.27	12,604.07	1,470.54	173.41	12,620.97	447.87	2.04	662.54
Minnesota (No. 35); St. Paul and Minneapolis	195,619.38	104,837.05	20,318.28	6,832.24	72.42	258.41	254. 27	2,952.34	9.90		1.20
Mobile (No. 19): Mobile Biloxi	169,339.07	2,510.10		791.69	137.85 2.10	54. 49 . 65	. 40	853. 12	3,555.93	7,912.44	2,098.82 163.05
Birmingbam	938. 98 2,575. 92			532. 52 698. 44	107. 20 78. 14	60.73 3.25		88. 38 11. 00	247. 81 82. 63	1,593.76 400.56	439. 21 264. 16
Total	172,853.97	2,510.10		2,022.65	325.29	119.12	. 40	952.50	3,886.37	9,906.76	2,955.24
Montana and Idaho (No. 33): Great Falls Banff	112.50		1,546.90		699.90	25.00		13.25			
Dooley East Helena. Eastoort	2,635.09 2,719.86							2. 00 57. 49			
Gateway Havre Malta	766.57 61.70 112.45							75.00			
Peskan Porthill Scobey	2,923.75 16.80 4,382.70			• · · • • • • • • • • • • • • • • • • •				*		44	. 20
Sweet Grass	1,514.28 1,767.00 3,469.18	<i>* • • • • • • • • • • • • • • • • • • •</i>						• • • • • • • • • • • • • • • • • • • •		······	
Total	20,481.88		1,546.90		1,664.94	25.00		147.74		. 44	. 20
New Orleans (No. 20): New Orleans. Baton Rouge. Morgan City.	7,511,878.12	130,431.70	8,516.91	135,967.92	3,664.65	976. 90	549.03	6,567.39	17,662.02	83,937.64 4,354.56	12,527.65 315.08
Vicksburg			9.97	*	······································			• • • • • • • • • • • • • • • • • • • •			548.50 1.20
Total	7,511,878.12	130,431.70	8,526.88	135,967.92	3,664.65	976.90	549. 03	6,567.39	17,662.02	88,292.20	13,392.43
Albany	79,088,581.70 95,895.88	34,644,785.49 6,141.18	534,222.21 913.54	1,224,967.96 5,793.77	726,474.62 88.89	9,614.35 79.00	37,967.35 66.97	396,287.58	3,967.59	531,991.30	36,723.48
Greenport Newark. Patchogue.	124,851.17	35,191.98	530.73	4,422.71	697.14	240.55	67.53	2,924.82		313. 10	350.71
Perth Amboy	2,819.04	17,531.11	73.05	193.85	30.05	45.77		3,731.10		1,526.34	523. 84
Total	79,312,147.79	34,703,649.76	535,739.53	1,235,378.29	727,290.70	9,979.67	38,101.85	402,943.50	3,967.59	533,830.74	37,598.03

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

				Trea	sury receipt	s.				Commerc	e receipts.
Districts and ports.		Dutie	s.		Fines,	_	Storage;	All other	Public health		All other
	Consump- tion. entries.	Warehouse withdrawals.	Mail, bag- gage, and informal entries.	Increased and additional.	penalties, and forfeitures.	Sale of blanks.	labor, and cartage.	customs receipts.	and other Treasury collections.	Tonnage tax.	commerce receipts.
North Carolina (No. 15): Wilmington Beaufort	.				l						\$1,240.71
Elizabeth City			<i>i</i> ,								
Total		2,705,627.29		1,621.37	77.48					2,530.20	1,240.71
Ohio (No. 41); Cleveland. Ashtabula. Cincinnati.	168,430.05 251.60 177,108.30	57,347.32	\$15,168.25 342.20	5,037.28 1,499.94	375. 43 109. 99	1,935.38	\$2,125.05 146.89	1,254.45 176.00 502.33	\$174.15 23.25	618. 10 1,082. 66	292. 20 17. 70 72. 20
Columbus Conneaut. Dayton Erie	3,497.58 1,060.06	630.61 62,932.57 154.70	234. 13 317. 43 104. 41	64. 20	7.77 5.06	••••••		61.00 20.11 137.00		97.36 1,961.44	1.50 251.80
Fairport. Huron. Lorain. Sandusky	517.69		51. 13					2.00 16.00 118.00		74.50 23.02 72.98 38.78	2.80 3.00 1.30 36.90
Toledo	8,195.39 500.211.08	1,833.90 462,270.38	96.25	1,391.09 8,093.56	1,062.27	1,935.38	2,327.89	2,356.00	197. 40	303.64 4,272.48	32. 40 711. 80
Omaha (No. 46)		31,791.15	3,024.18	1,822.16	454.09	40. 15	10.50	970.64		=	
Oregon (No. 29): Portland Astoria Marshfield Newport			8,515.69 23.05 1.60 1.20	15,023.92	500.00		111.12			580. 20	427.75 378.56 102.60
Total			8,541.54	15,023.92	500.00	87.50	111.12	799.44	1.00	584.46	938. 91

681

Philadelphia (No. 11): Philadelphia Atlantic City	.			225, 773.80	1,761.07	1, 230. 99	990: 35	21,534.89	5, 279. 60	84, 110.86	7, 902.36 235.00
Bivalve. Chester Lewes	688.27							191.60		9, 347. 97. 236. 06	170.00 456.89 33.71
SeafordTuckerton		626.79	13.35	794.61	41.90		78.95	279.18		1,909.82	30.40 284.12
Total	14, 088, 308. 20	4,049,196.03	50, 671.43	226, 568.41	1,802.97	. 1,230.99	1,069.30	22,005.67	5, 279. 60	95, 604.71	9, 112. 48
Pittsburgh (No. 12)	214, 862. 46	132,837.48	1,689.44	20, 198. 27	34.03	1,018.00		1,389.13	93.51		47.80
Porto Rico (No. 49): San Juan Aguadilla Arecibo	220, 813. 72 1, 644. 21 445. 00	48, 801.15 1.307.77	3,044.63	11,528.09 204.89	2,667.77	88.37 4.73	19,690.64 4.00 .40	10,865.56	2.00	6,072.22 .76	1,589.81 10.47
Arroyo. Fajardo. Guanica Humacao.	3,540.85 63.00 65,455.40 3,689.88	37. 99 1, 422. 00 3, 016. 50		5 910 80 96 34		. 45 3. 06 7. 72 . 91	110.00	13.75 25.99 609.30		5. 94 95. 36 15. 70	16.80 57.18 981.44 42.54
Mayaguez. Ponce.	32, 988. 36 48, 249. 36	111 · 66 6, 480 · 57	- 305.65 476.50	3,060.76 8,548.55	53.35 41.26	24.68 29.95	623.72 172.76	155.45 436.30	3.00	364 34 575 44	420.15 278.47
Total	376, 889. 78	61, 177. 64	3,826.78	29, 349. 43	2,762.38	160.02	20,601.52	12, 106. 35	5.00	7, 129. 76	3, 396.86
Rhode Island (No. 5): Providence Newport	289, 149. 59 421. 50	29,067.44	36.84 107.68	2, 220. 76	469.87 87.94	258. 94 . 25	342.51 11.50	810.25	7.72	532.92	1,051.74 8.80
Total	289, 571.09	29, 067. 44	144.52	2,220.76	557.81	259.19	354.01	810.25	7.72	532.92	1,060.54
Rochester (No. 8): Rochester Fair Haven	127, 163 38	11,348.79	376.11	2,441.56	213.30	413.35	187.71	817.92	237.40	115.46	47.00 2.10
North Rochester Oswego Sodus Point	12, 409. 30 1, 402. 00		57.60	30.30		31.19 68.85 3.08		13.00		446.80 1,374.58 123.04	4.40 20.10 5.00
SyracuseUtica	4,073.78 2,220.23	2,053.07	88.45	22.70 20.50	53.65 4.35	112.63 103.25	21.61 8.25	33.20 24.46			
Total	147, 268. 69	13, 401.86	522.16	2,515.06	271.30	732.35	217.57	888.58	237.40	2,059.88	78.60
Sabine (No. 21): Port Arthur Beaumont. Orange					2,725.92	11.04		.60	•	26, 060. 20 8, 163. 28 72, 46	2,710.90 884.83 63.11
Sabine						.23		••••••		5, 467. 26	431.99
Total			42.00		2,725.92	11.27		. 60		39,763.20	4,090.83

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

				Trea	sury receipt:	s		•		Commerc	e receipts.
Districts and ports.		Dutie	es.		Times.				Public		
Districts and ports.	Consump- tion, entries.	Warehouse withdrawals.	Mail, bag- gage, and informal entries.	Increased and additional.	Fines, penalties, and forfeitures.	Sale of blanks.	Storage, labor, and cartage.	All other customs receipts.	health and other Treasury collections.	Tonnage tax.	All other commerc receipts.
an Antonio (No. 23): San Antonio. Brownsville. Del Rio. Eagle Pass. Hidalgo Laredo. Port Aransas. Rio Grande City.	\$16, 191. 47 842. 48 2, 579. 31 35, 677. 16 1, 921. 75 66, 614. 01	\$39,704.12 24.15 100.01 409.05	\$422.12 677.06 320.25 1,638.69 109.89 4,587.29 20.65 55.33	\$50.96 17.85 10.02 2,941.60 6,334.09	\$3, 637.89 3, 791.29 374.25 815.40 1, 817.20 4, 413.24 39.60 2, 146.07			\$3,602.87 20 149.40 260.20 431.05 401.60			
Total	124, 623 11	40, 237. 33	7, 831 . 28	9, 354. 52	, 17, 034. 94	627.61	,	4,845.32		235.32	789.
San Francisco (No. 28): San Francisco Eureka Port San Luis	1,656,166.43	978, 724. 13	201, 079. 81 9. 95	51,059.78	13,877.87	548.02 .90	\$321.′00	40, 403. 15	\$7,058.93 3.00	41, 041.30 23.54 2, 352.34	130, 524. 82. 176.
Total	1,656,166.43	978, 724.13	201,089.76	51, 059. 78	13, 877. 87	548.92	321.00	40, 403. 15	7,061.93	43, 417. 18	130, 784
Southern California (No. 27): Los Angeles Andrade	112, 662. 07 122. 50	31, 976. 89	15,886.80 .68	17, 600. 54	4,910.86	391.23	177.35	1,750.17	418 49	7, 492.54	2,579.
Calexico Campo San Diego Tia Juana	1,018.40 14.60 2,434.33 53.00	8, 468.85	155.74 5.55 144.21 209.25	662.03	49.80 49.97 1.50		8.20	661.68 304.91 1.70		875.36	2,095.8
Total	116, 304. 90	40, 445.74	16, 402.23	18, 262. 57	5, 012.13	. 391.23	185.55	2,718.46	418.49	8, 367. 90	4,675.
South Carolina (No. 16): Charleston Beaufort Georgetown	l	1	452.20	398.76	153.12	15.21	13.50	51.97 324.85	591.36	4,557.52	1, 340. 35. 220.
Total			452.20	398.76	153.12	15:21	13,50	376.82	591.36	4,557.52	1, 596.

The state of the s							•			•	
St. Lawrence (No. 7): Ogdensburg		1,330.46	661.22	280, 194.86	8,004.46	376.31	15.05				65.00
Alexandria Bay Cannons Corners	196.84 260.31		277.22 306.74	2.63 1.70	6.00						· • • • • · · · · · · · · · · ·
Cape Vincent	8, 379. 25 493. 87		217.06					3.50			71.00
Chateaugay	2, 686, 11										
ClaytonFort Covington	1, 699. 25 5, 792. 63		107.81 262.95	9.75 224.25	73.03						10.00
HogansburgLisbon	1, 286. 75 240. 46		784.33 4.43	12.00	37.47						
Louisville	10.40 87.832.65			193, 844, 74							
Massena	675.52		223.65	1.05							
Mooers	1, 180. 19 701. 92		123.86 246.35	22.40	100.00						10.00
NyandoOttawa	31, 310. 25			12,596.43	219.80			28.63			
Plattsburg Rouses Point		637.98	74.99	3.00			107.15				171.60
Thousand Island Park			3,941.20 1.41	681, 234. 65							1/1.00
Trout River	361.90 73.63		247.55 126.54	15.00 3.00							6, 60
Total	444, 667. 55	1,968.44	7, 607. 31	1,168,165.46	11, 935. 72	376.31	342.56	120.83		2,561.78	334.20
St. Louis (No. 45):											
St. Louis Kansas City	362, 813. 28 84, 406. 08	229, 323. 30 32, 837. 77	13, 889. 01 28, 425. 08	7,733.38 742.13	1,658.65 1,380.12	681.73 146.44	576. 18	1, 163. 48 8, 910. 71			987. 50 10. 60
St. Joseph		854. 47	113. 45	396. 52	14. 91	2.00	10.00	31. 54			
Total	479, 952. 46	263, 015. 54	42, 427. 54	8, 872. 03	3, 053. 68	830. 17	586, 18	10, 105. 73	334. 50		998. 10
Tennessee (No. 43):	4 000 05			F 00	177 00	105 15	4, 05		40.01	•	296, 80
Memphis Chattanooga.	4, 902. 95 924. 80			5.90	175. 23 30. 23	105. 17 34. 55	4.00	. 70 1. 00	49.31		70. 20
Knoxville Nashville	1, 120. 58 1, 029. 98			33.93	53.95		. 95	2.00	,		20. 40
Total	7, 978. 31		' 	. 39.83	259. 41	139.72	5.00	3.70	49.31		387.40
Utah and Nevada (No. 48):											
Salt Lake City	5, 786. 04	212. 38	1,996.53	71. 77	990. 01	13. 25		2,702.04			
Vermont (No. 2); St. Albans.	213, 020, 71		311.07	5,911.57	1, 358. 70	81.15		4.00			45, 00
Alburg	58, 514. 52			11.50 32.80	50.00						
Beecher Falls Burlington	3, 721. 97 5, 116. 05		14. 78 53. 00	32, 80 2, 01	377. 00 12. 04					120.30	.40
Canaan Depot Harbor	´329. 90		11.54								
Derby Line	1, 330. 81		458. 07	36,00		l,	J				

TABLE N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

		Commerc	e receipts.								
		Dutie	es.	· · · · · · · · · · · · · · · · · · ·			,		Public		
Districts and ports.	Consumption.	Warehouse withdrawals.	Mail, bag- gage, and informal entries.	Increased and additional.	Fines, penalties, and forfeitures.	Sale of blanks.	Storage, labor, and cartage.	All other customs receipts.	health and other Treasury collections.	Tonnage tax.	All other commerce receipts.
Vermont (No. 2)—Continued. East Alburg. East Richford. Franklin			3.30			l 	l			 	l
Highgate Island Pond Montreal	15.00 15,554.30		62. 91 229. 47	\$206.55	25.00						
Newport North Troy Quebec	2,522.38		437. 27	13,662.25	25. 80						
Richford Swanton West Berkshire	974.44		751. 31 65. 13 62. 51								
Total	487,946.74		2,710.13	32, 356. 27	2, 686. 19	\$81. 15		640.00		121. 20	46.40
Virginia (No. 14): Norfolk. Cape Charles	11,600.49	\$5,486.27	100. 16	73.76	805. 64	193. 49	\$11.70	4,209.30	\$3,058.96	61,477.50	10, 939. 4
Chincoteague Newport News Petersburg Reedville	3,780.24 12,256.81	620.00 27,928.32	2, 325. 71 40. 46	6,661.50	49.37			548.10 3,506.66			5, 274. 4. 10. 20
Richmond	47, 783. 12	864, 046. 94		267. 86	138. 36			2,946.00	21.00		
Total	75,420.66	898, 081. 53	2,466.33	7,003.12	1,050.82	193.49	13.50	11, 210.06	5,801.82	110,751.88	16, 234. 3
Washington (No. 30): Seattle	1, 784, 039. 30 16. 00		35, 349. 49 20. 35	55, 843. 58	27, 679. 17	635. 26 1. 56	143.80	44, 102. 42	3,400.40	47,602.64 25.36 119.42	17, 806. 86 145. 17 658. 4
Anacortes Bellingham Blaine Chopaka	9,775.06 46,851.05		18. 95 211. 58	2. 07 3, 780. 24	906.74	21. 95 11. 60		88. 09 752. 00		366. 60 55. 82	1, 194. 70 582. 6

Everett			10.90 46.35	13 23						1,796.98	524.68
Friday Harbor				10: 20		6. 26		81.46		89.62	665.68
Laurier			24. 16 21. 17		12.60	.50					
Molson Northgate	2,807.67			2,494.40	25.00						
Oroville	56.00		137.86			3.82					
Port Angeles	650.00										720. 74
Port Townsend Prince Rupert		• • • • • • • • • • • • • • • • • • • •			2.79		· • • • • • • • • • • • • • • • • • • •	60.00	367. 56	712. 16	5 7 8. 4 0
Roche Harbor					10.00	. 25				14.02	151. 14
South Bend		• • • • • • • • • • • • • • • • • • • •				· · · · · · <u>- ·</u> · · · · ·					
SpokaneSumas	6,904.51		2,495.95 231.40	51. 20 515. 24	23. 65 929. 00	79. 25	•••••				
Tacoma		89, 126, 43	1, 025, 26	15, 056, 44	1, 930, 91	102.77	196.90	6, 148, 33	85.50	6,841.60	4, 360, 90
Vancouver						• • • • • • • • • • • • • • • • • • • •					
Total	9 478 220 02	346, 850. 25	40,006.38	77, 756. 40	31,519.86	906. 84	340, 70	53, 008. 29	3,853.46	58, 876. 86	27, 558. 56
Total	2,476,320.03	340, 850. 25	40,000.38	11, 130. 40	31,319.80	900. 84	340.70	33,008.29	3,833.40	38, 870. 80	21, 338. 30
Wisconsin (No. 37):						1				İ	
Milwaukee		143, 469. 52	463.94	178. 82	304.62	3 49. 54	1,369.70				
Green Bay Kenosha											
Kewaunee											
La Crosse		•••••	• • • • • • • • • • • • •								
Manitowoc Marinette	• • • • • • • • • • • • • • • • • • • •	•••••		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •		.4		
Oshkosh											
Racine											
Sheboygan Sturgeon Bay											
,,,											
Total	27, 324. 58	143, 469. 52	. 463.94	178.82	304.62	349. 54	1, 369. 70	83.30			189. 80
Grand total	124,021,848.91	52, 558, 159. 98	1,473,754.66	3,888,748.10	923, 085. 27	31,706.48	61,510.11	699, 465. 63	82, 472. 64	1,257,297.99	306, 247. 39

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

Districts and ports. Head tax. All other. Excess deposits refunded. Drawback paid. Salaries. Contingent. Rent.		Labor	eceints	,	1	· ·	Expe	nses.		Services rei	mhureable		<u> </u>
Juniant	Districts and ports.	,	All other.	deposits		Salaries.		1	increase in compensa- tion (included in other	Under act of Feb. 13,	Other	number of per- sons em-	Cost to collect \$1
Arizona (No. 26): Nogales 11,488.00 \$100.00 \$307.53 \$72.56 27,813.55 1,959.54 900.00 1,729.67 962.41 1,986.77 17 Ajo Douglas 2,824.00 A; 53 S,483.32 308.24 117.00 585.99 185.19 51 Lochiel Naco 3,632.00 118.51 6,944.00 95.10 2,001.08 115.33 119. Yuma 120.00 1115.33 119. Yuma 120.00 1115.33 119. Yuma 120.00 1115.33 119. Yuma 120.00 1115.33 119. Yuma 120.00 130.00 148.54 41. 96.77 962.41 1,986.77 17 18.69 19.00 1 19.	Cordova. Eagle. Fortymile. Ketchikan Nome. Petersburg. St. Michael. Skagway. Sulzer. Unalaska	\$112.00 312.00 64.00 1,856.00				390.00 2,408.00 390.00 7,244.00 2,247.65 390.00 2,120.00 3,862.00 1,930.00	32.00 43.30 293.15 33.78 81.00 156.05	120.00 10.00 420.00 150.00 390.00	90. 00 120. 00 90. 00 427. 00 127. 65 90. 00 120. 00 90. 00 120. 00	68. 00 401. 00 162. 00 7. 00	20.00	1 2 1 4 2 1	\$20. 64 13. 55 2. 81 42. 39 1. 11 2. 27 7. 90 1. 73 2. 26 34. 94 3. 70
Nogales 11,488.00 \$100.00 \$307.53 \$72.56 27,813.55 1,959.54 960.00 1,729.67 962.41 1,986.77 17		2,344.00				32, 773. 93	2, 996. 17	2, 230. 00	2, 119. 63	918. 85	998. 98	24	2.90
Buffalo (No. 9): Buffalo	Ajo Douglas. Lochiel Naco. San Fernando. Yuma.	528:00 2,824:00 3,632:00 192:00		4. 53 118. 51		2, 126. 50 8, 483. 32 1, 518. 50 6, 944. 00 2, 001. 08	308. 24 24. 00 95. 10	117. 00 120. 00 240. 00	120.00 585.99 120.00 480.00 115.33	185. 19 48. 54		1 5 . 1	. 412 3. 38 1. 75 19. 97 1. 25 9. 20- 352. 30
Buffalo		18,664.00	100.00	430. 57	72. 56	50, 648. 45	2, 386. 88	1, 437. 00	3, 270. 99	1, 196. 14	1, 986. 77	30	. 63
Total	Buffalo Black Rock Ferry Dunkirk Lewiston Niagara Falls North Buffalo North Tonawanda Toronto.					4,415.83 390.00 5,473.67 62,323.89 32,866.19 1,215.00 6,529.55	367.03 3.90 30.00 749.16 661.68 33.00	50. 00 50. 00	326. 33 90. 00 434. 67 4, 860. 69 2, 110. 99 120. 00 480. 00		2, 292. 50 4, 324. 00	4 1 4 41	. 117 4-28 . 274 8. 44 . 319 . 100 54. 55
	Total			10, 847. 26	20, 246. 39	177, 073. 10	3, 546. 15	220. 00	12,371.35	1, 099. 82	10, 153. 50	. 120	. 16

	•											
Chicago (No. 39):	i	1	1	1 .	1 _	1	1 1	1	1	1	i	1
Chicago			107, 244. 10	46, 424. 43	252, 761. 60 390. 00	11,698.34	1,170.00 72.00	17, 282, 73 90, 00	512.75	9, 495. 73	172	. 062
Peoria					1,658.89	125. 90		120.00		3.78	i	. 537
Total			107, 277. 14	46, 424. 43	254, 810, 49	11,824.24	1, 242. 00	17, 492. 73	512.75	9,499.51	174	. 062
Colorado (No. 47):											ļ 	
Denvèr			600.84		10,063.50	250. 11		506.00		32.35	7	. 182
Connecticut (No. 6):						,						
Bridgeport			1, 204. 25 53. 65	45,530.16 438.32	16, 144, 45 7, 139, 99	1,096.30 869.03		840.00 460.00		247.05 470.12	8	. 09
New Haven			301.57	438.32	7, 139, 99	869.03 146.50		643 33		11.45	4 5	.00
New London	8.00				5,896.66	380. 52		480.00			4	56.56
Total	32.00		1, 559. 47	45, 968. 48	37, 074. 42	2, 492. 35		2, 423. 33		728: 62	21	. 03
Dakota (No. 34):												
Pembina Ambrose			130. 40	30, 993. 27	7,955.81	688. 25	30000	355.00			3	1.25
					1,397.50	1.10		120.00			1 1	1. 52
Antler					1,397.50			120.00			1 1	4.21
Crosby				[1,397.50 1,397.50							1.67 7.62
Hansboro					1,397.50							1.91
Mowbray					1,397.50			120.00			i î.	5. 20
Neche					1,397.50	20.93	180.00				1	1.69
Northgate Noves.					1,397.50	38.84	180.00					2. 56
Portal					8, 583, 54 6, 635, 67	36. 97 32. 40	180.00 400.00				6	. 50
St. John					1,397.50	35.00	180.00				ľ	4. 87
Sarles	.	.			1,397.50			120.00	ľ	l	ī	4.23
Sherwood								120.00			1	2.74
Souris.					1,290.83			111.33			1	11.14
Walhalla		1		1	1,397.50		180.00	120.00			1	10.66
Total	<u></u>		· 130. 40	30, 993. 27	41, 235. 85	864.45	1,600.00	3, 180. 84			27	. 80
Duluth and Superior (No. 36):												
Duluth and Superior			855.75	928. 83	25, 156, 93 1, 061, 50	775.34 36.00		1,620.00 90.00	540.75	2, 829. 23	25	. 16 9. 51
Baudette						36.60	180.00	360.00			2	30. 20
Bayfield					178.75			41.25			ĭ	
Indus					237. 25	. 20		54. 7 5			2	3. 22
International Falls					1,650.00	1.20		127.00			` 2	1.35
Pine Creek Ranier			10.00		237. 25 4. 3 75. 00	2.40	420.00	54.75 360.00			1 2	55.82 1.11
Two Harbors		1	10.00		1,061.50	2.40	420.00	90.00			2	25. 89
Warroad			2.00		4,549.50	34.20	180.00	391.67			1 4	6.19
Washburn					178.75			41.25	 		. i	
Total			888. 65	928. 83	42, 926. 93	885. 94	780.00	3, 230. 67	582.75	2, 829. 23	46	. 27
							-				 	

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

	Labor r	eceipts.				Expe	nses.		Services rei	mbursable.	,	
Districts and ports.	Head tax.	All other.	Excess deposits refunded.	Drawback paid.	Salaries.	Contingent.	Rent.	\$120 increase in compensa- tion (included in other expenses).	Under act of Feb. 13, 1911.	Other services.	Average number of per- sons em- ployed.	Cost to collect \$1.
El Paso (No. 24): El Paso	\$95,624.00	\$180.30	\$70.15		\$68, 562. 00	\$1,931.00	\$540.00	\$4,878.67	\$154.62	\$5,374.00	41	\$0. 547
Columbus. Presidio.	976.00 208.00	9100.30			-9, 590. 00 21, 136. 00	241.00 158.00	120.00 120.00	720. 00 1, 560. 00	\$154.02	1,408.00	6 13	8. 05 3. 32
Total	96, 808. 00	180.30	79. 15		99, 288. 00	2, 330. 00	780.00	7, 158. 67	154.62	6, 782. 00	60	. 744
Florida (No. 18): Tampa. A palachicola Boca Grande Carrabelle Cedar Keys Fernandina Jacksonville Key West Miami Pensacola St. Andrews St. Augustine Tarpon Springs	8.00 8.00 32.00 120.00 18,680.00 23,568.00 48.00	50.00 80.00 10.00	142. 32 4, 133. 64 22. 98		397. 50 1, 492. 00 390. 00 1, 397. 50 6, 166. 50 34, 490. 67 4, 163. 67 8, 847. 50 1, 397. 50 1, 397. 50 390. 00	167. 00 98. 00 6. 00	1,680.00 150.00 90.00 96.00	480.00 2,857.00 342.67 720.00 120.00 120.00 90.00	2.00 43.50 4,284.09 40.00 1.00		34 1 1 1 1 4 24 3 6 1 1	. 036 49.96 . 446 160.30 . 1.29 . 524 . 053 . 117 1.97 3.09 . 275
Total	53,696.00	1, 200. 00	18, 425. 55		117, 442. 68	3, 813. 34	2, 112. 00	8, 781. 00	5, 128. 18	18, 468. 07	79	. 052
Galveston (No. 22): Galveston Dallas Freeport Houston Port Lavaca	16.00		l 	\$544.69	66, 543. 00 3, 437. 50 1, 320. 00 3, 318. 50 390. 00	8,132.84 116.43 53.55 127.03	180.00 300.00	4,706.00 240.00 120.00 240.00 90.00	2,228.80	337. 28 3. 80	42 2 1 2	. 069 . 096 1. 58 . 194
Total	408.00	20.00	12,477.29	544.69	75,009.00	8, 429. 85	480.00	5, 396.00	2, 266. 55	341.08	48	.074
Georgia (No. 17): Savannah Atlanta			4,347.97 33.19	276,288.87	39,754.56 3,225.33	2, 258. 86 256. 05		3,106.80 200.45	3,336.75	1,242.09	31.	.019

	*											
	Brunswick				3, 484. 66 305. 94	119.17	101.33	314.78 71.92			3 1	.910
	Total	192.00	 4,381.16	276, 288. 87	46,770.49	2,634.08	101.33	3,693.95	3,363.58	1,242.09	37	:023
140325	Hawaii (No. 32): Honolulu Hilo Kahului Mahukona Port Allen		 ••••••		88, 225. 79 2, 030. 91 390. 00 398. 33 390. 00	872.80		6,797.98 141.25 90.00 90.00 90.00			58 1 1 1	.118 .058 7.28
-FI 1918	Total		 7,557.11	67.57	91, 435.03			7,209.23			62	.116
	Indiana (No. 40): Indianapolis Evansville		 181.66 89.28		11,300.00 2,464.32			209.33		1,069.95 47.60	6 2	. 203
44	Total		 270.94		13,764.32	940.18		809.33		1,117.55	8	.035
	Iowa (No. 44): Des Moines Dubuque Sioux City		 6.00 6.87	13.38	6, 294. 67 498. 72 517. 84			27.33			3 1 1	.544 .124 .310
	Total	8.00	 12.87	13.38	7,311.23	350.59		306.67			5	. 411
	Kentucky (No. 42): Louisville Paducah		 		12,680.00 468.00			108.00			7 2	.093
	Total		 182.05	•••••	13,148.00	542.60		808.00		300.00	9	.096
	Maine and New Hampshire (No. 1): Portland. Bangor. Bar Harbor. Bath. Beliast. Boothbay. Bridgewater. Brownville Junction Calais. Castine. Cutler. Eastport. Ellsworth. Fort Fairfield Fort Kent. Frenchville. Holeb.		76.60 250.19 5.15 3.52 34.60		56, 966. 01 4, 247. 14 1, 279. 04 4, 375. 00 1, 321. 00 1, 580. 00 1, 13, 767. 33 1, 215. 00 1, 303. 50 8, 228. 17 4, 415. 00 7, 154. 85	1,310.72 1,105.06 561.05 40.22 108.20 1.20 21.56 527.20 67.07 125.06 64.02 112.10 567.12 80.11 231.22		360.00 120.00 120.00 120.00 52.67 1,194.33 120.00 120.00 643.67		609.17	41 3 1 1 1 1 1 1 1 1 6	. 452 .299 25, 14 4. 32 1. 56 7. 84 1. 16 .056 4. 82 18. 71 45, 42 2. 66 2. 01 .934 .699 2. 49

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

	Labor r	eceipts.		-		Expe	nses.		Services rei	mbursable.		
Districts and ports.	Head tax.	All other.	Excess deposits refunded.	Drawback paid.	Salaries.	Contingent.	Rent.	\$120 increase in compensa- tion (included in other expenses).	Under act of Feb. 13, 1911.	Other services.	A verage number of per- sons cm- ployed.	Cost to collect \$1.
Maine and New Hampshire (No. 1)—Continued. Houlton. Jackman. Jonesport. Limestone. Machias. Madawaska. Mars Hill. Monticello. Portsmouth. Robbinston.			20.00 58.75 65.53		\$4,908.00 1,397.50 1,032.50 1,580.00 1,215.00 1,580.00 1,580.00 2,535.00 1,397.50	\$45.34 100.55 1.10 22.49 111.49 20.12 37.20 5.10	\$75.00 48.00 48.00 100.00 48.00 48.00	120.00 120.00 120.00 120.00 120.00 120.00 120.00 120.00 240.00			1 1 1 1 1 1 2	\$1.10 .122 4.02 1.38 11.81 3.03 2.48 6.24 .027 150.48
Rockland. South West Harbor Van Buren. Vanceboro. Total.			91.70		2,040.00 1,128.82 4,780.00 13,450.50 150,499.49	49. 85 450. 15 212. 12 860. 44 6, 837. 86	16.67 65.00 192.00 12.00	240.00 145.26 360.00 1,100.00 11,793.43	\$242.00 2,914.95 9,247.70		. 1	8.05 8.55 .882 .112
Maryland (No. 13): Baltimore					249, 192. 81 390. 00 390. 00 1, 461. 68 12, 458. 05	1.85 101.20	400.00	90.00		6,081.26	160 1 1 1 1 8	. 239
Total	2,080.00	287.65	26,604.62	131, 489. 22	263, 892. 54	8, 505. 97	400.00	19,264.91	16,089.09	6,081.26	171	. 229
Massachusetts (No. 4): Boston. Barnstable. Fall River. Gloucester. New Bedford. Plymouth. Provincetown.	1,232.00 2,504.00				560.00 3,333.01 9,050.94 3,317.50 1,360.34	136.38 146.63 54.57	3, 692. 66	720.00 240.00 123.67	8,123.76		2 6 2 2	.099 24.82 .112 1.33 .042 10.15 23.28

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Salem	1				5,492.50	98, 28	í í	480.00	L. 4		4	20.25
											. 9	
Springfield					6,347.50	129.54		570.00		390.00	5 1	. 122
Vineyard Haven		l	. .		1.120.00	1.00	88.00	120.00			1	5.21
Worcester						151.31	360.00	337.34				
Wordester			· · · · · · · · · · · · ·		4,967.34	151.51	300.00	337.34			9	. 067
												
Total	6,856,00	1 2 450 00	112,099.46	75, 935, 31	811,583.39	33,110,32	4,240,66	61, 156, 32	8, 123, 76	898.01	561	. 101
1 00a1	0,000.00	2, 100.00	112,000.10	10,000.01	011,000.00	30,110.02	1,230.00	01,100.02	0,120.10	000.01	001	. 101
751 71 00												
Michigan (No. 38):							ĺ		'			
Detroit	8.00	450.00	. 3,431.47	16, 947. 12	123, 330, 44	2,956.91	580.00	9,020.34	334, 00	9, 199, 76	77	. 185
Algonac			. 0, 101. 1	-0,011	545.00	2,000.01	108.00	120, 00	3021.70	0,100.70	' 1	18.38
											1	19: 29
Alpena					1, 215, 00	30.00		120.00	19.00		٠1	
Bay City					1,215.00	50.00		120,00	11.00		1	. 456
Calcite		25 1			1. 30			. 30		1.00	- ī l	
Charlevoix						9, 20				9.20	1	
Cheboygan	1	1	-		390.00		144, 00	90, 00			1.1	17, 80
Detour		1	17 26		600.00						ī	3.73
Detour Escanaba			17.20		000.00						2	0.40
. Escanaba					869.00		• • • • • • • • • • •	114.00			.2	
Frankfort		l 			390.00			90.00		<i></i>	1.1	
Grand Haven			1		1,520,00		.34, 00	120.00			• 1	10, 41
											2	. 051
Grand Rapids			179.48		3,740.00	70.00					2	.001
Houghton					334. 80			66.00			1.	
Lake Linden					317, 20			73, 20		i	1	
Mackinaw								54, 88			î.	
Mackinaw		[237.00						: 1	
Manistee											1	31.00
Manistique	1				158.60			36, 60			1	
Marine City					1, 215. 00		75,00	120, 00		1	1 1	8, 46
						36, 00						28, 94
Marquette					1,321.30	30.00					4	20.04
Munising					52.00		<i></i>	12.00			. 1	
Muskegon		l			1, 215. 00	15, 86		120.00			1	60, 01
Port Huron					48, 974, 50	434.00	385, 00	4, 089, 33	4, 00	2,629.75	34	. 326
			1,000.42	• • • • • • • • • • • • • • • • • • • •		404.00	365.00					
Roberts Landing					391.50						1	26.31
St. Clair	-	l			2,430.00		100.00	240.00			2	32, 86
St. Joseph	ļ				158.60			36, 60		. 1	1	
Saginaw			40.20		1, 215, 00			120.00	18.00		î '	. 652
Gaginaw			49.20									
Sault Ste. Marie			275. 15		21, 203.00	261. 47	300.00	1,774.50	139.00	136.00	19	1.23
Total	8,00	450.00	5,557.78	16,947.12	213, 915, 32	3,863.44	1,726.00	17, 302, 75	525.00	11,993.74	158	. 234
10001	0.00	100.00	0,001.10	10,011.12	210, 910. 02	0,000.11	1,120.00	11,002.10	020.00	11,000.11	100	· 404

Minnesota (No. 35):		l	1									
St. Paul and Minneapolis		l	4.767.00	43, 27	38, 254. 67	950. 90	<i></i>	2,501.67	4.33	2,803.10	23	. 118
, , , , , , , , , , , , , , , , , , ,					00,201.01			-,001.07		-,000.10		
Mahila (Na. 10).					I							
Mobile (No. 19):		1	1									
Mobile	672.00	40.00	5,401.65	190. 94	21, 454, 40	686.49		1, 471, 75	778.48		12	. 118
Biloxi					1,512,54	45, 50		133.00			1	9, 40
Birmingham	1	I			204. 67			9. 67			1	. 174
											. 1	
Gulfport		-	15.52		3, 134. 42	143.43		241.92	88.38		. 2	. 556
Pascagoula	96.00	l <i></i>			1, 335, 26	189.43	200.00	132.00	11,00		1	2.04
(Coto)	936.00	40.00	5 417 17	190, 94	97 641 90	1, 145, 85	200, 00	1 000 24	077 00		17	. 148
Total	930.00	1 40.00	5,417.17	190.94	27,641.29	1, 145. 85	200.00	1,988.34	8//.80	• • • • • • • • • • • • • • • • • • • •	17	. 148
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Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

	Labor 1	eceipts.				Expe	enses.		Services rei	mbursable.		
Districts and ports.	Head tax.	All other.	Excess deposits refunded.	Drawback paid.	Salaries.	Contingent.	, Rent.	\$120 increase in compensa- tion (included in other expenses).	Under act of Feb. 13, 1911.	Other services.	Average number of per- sons em- ployed.	Cost to collect \$1.
fontana and Idaho (No. 33): Great Falls Banff Dooley East Helena Eastport Gateway Havre Malta Peskan Porthill Scobey Sweet Grass Westby Whitetail					\$9,785.94 820.33 1,762.50 913.00 4,949.00 1,580.00 1,580.00 1,762.50 3,300.00 1,762.50 3,300.00 1,762.50 3,4326.27		\$144.00 126.00 100.00 96.00 72.00 180.00	50. 33 120.00 69.00 355.00 240.00 120.00 120.00 120.00 240.00 240.00 90.00 120.00		\$820. 33 913. 00	5 1 1 3 2 1 1 1 1 2 1 1 2 1	\$4. 40 . 703 456. 50 1. 41 4. 14 25. 61 17. 68 . 6772 4. 13 . 465 2. 33 . 638 . 534
New Orleans (No. 20): New Orleans. Baton Rouge. Morgan City. Vicksburg. Total: New York (No. 10): New York Albany Greenport. Newark. Patchogue Perth Amboy	\$20, 560. 00 20, 560. 00 283, 840. 00	\$5,210.98 5,210.98 29,785.00	\$62, 626. 18 62, 626. 18 3,188,057.77	\$1,605,047.97 1,605,047.97 4,530,079.70	332, 857. 50 325. 00 1, 424. 53 390. 00 334, 997. 03 4,426,604.40 10, 847. 50 390. 00 10, 907. 22 390. 00	7, 422. 85 7, 422. 85 301, 201. 40 86. 21 307. 09 49. 51	300. 00 192. 00 492. 00 11, 432. 00 144. 00	23, 992. 85 75. 00 210. 00 90. 00 24, 367. 85 348, 323. 53 720. 00 90. 00 780. 00 90. 00 676. 00	\$12,535.64	3,918.47	223 1 2 1 2 1 227 3,126 6 1 7 1 6	. 042 . 077 2. 89 325. 00 . 044 . 100 . 066

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North Carolina (No. 1 Wilmington Beaufort Elizabeth City Manteo. New Bern. Washington. Winston-Salem			6,616.47		390.00 390.00 390.00 4,036.94	377. 34 262. 70 2. 40 41. 00	150.00	411. 67 90. 00 90. 00 90. 00 90. 00 90. 00 341. 99		1, 120. 00	4 1 1 1 1 1 3	
Total	284.00		6,616.47		14,631.77	775.46	150.00	1, 203. 66	403.00	1, 306. 63	12	.006
Ohio (No. 41): Cleveland Ashtabula. Cincinnati. Columbus. Conneaut Dayton Erie Fairport Huron Lorain Sandusky		1,042.25	1,700.47 118.13		51, 732, 14 2, 042, 50 23, 143, 00 3, 254, 00 1, 461, 00 1, 748, 33 3, 017, 50 346, 80 317, 20 455, 10 3, 585, 70 4, 924, 50	9.54	48.00	2, 877. 32 167. 00 1, 510. 00 240. 00 114. 00 125. 00 240. 00 27. 30 73. 20 87. 60 397. 00 423. 00	376. 00 185. 00 88. 00 127. 00 25. 00 108. 00 7. 50	719. 23 1. 00 402. 03 1. 00 18. 11 3. 50	32 24 22 12 2 1 1 1 25 4	. 210 1. 39 . 046 . 023 9. 92 . 027 . 833 4. 41 11. 32 5. 04 4. 74
Total		1,319.59	9,695.56	696.67	96, 027. 77	2, 557. 34	96.00	6, 281. 42	916.50	1, 145. 87	68	. 099
Omaha (No. 46)			135. 29	4,561.17	8, 862. 66	322.49		376.00		970.64	4	. 198
Oregon (No. 29): Portland Astoria Marshfield Newport	80.00 16.00				43, 412. 32 5, 952. 34 1, 397. 50 390. 00	2, 619. 31 430. 19 71. 50 95. 00	300. 00 231. 00 180. 00	2,725.66 390.00 120.00 90.00	6.00	131.09	26 4 1	. 382 5. 17 16. 31 18. 75
Total	96.00		1,979.71		51, 152. 16	3, 216. 00	711.00	3, 325. 66	15.00	131.09	32	. 449
Philadelphia (No. 11): Philadelphia Atlantic City Bivalve Chester Lewes Seaford Tuckerton Wilmington					493, 382, 39 390, 00 1, 806, 75 4, 702, 00 600, 00 390, 00 421, 20 4, 087, 27	24, 122, 28 23, 10 82, 58 192, 62 288, 40 21, 84 110, 18	574. 20 180. 00 132. 00 42. 00	36, 866, 99 90, 00 199, 25 359, 00 120, 00 90, 00 97, 20 295, 33		12, 345. 27	324 1 3 3 1 1 2 3	.028 2.52 11.89 .458 3.29 15.95 .666
Total	2, 696. 00	10.00	115, 538. 68	838, 130. 70	505, 779. 61	24,841.00	928. 20	38, 117. 77	8,878.15	12, 345. 27	338	. 029
Pittsburgh (No. 12)			1,794.50		25, 630. 77	932. 68	2,000.00	1, 442. 99		1,003.00	14	.077
					- 							,

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

	Labor r	eceipts.				Expe	enses.		Services rei	mbursable.		
Districts and ports.	Head tax.	All other.	Excess deposits refunded.	Drawback paid.	Salaries.	Contingent.	Rent.	\$120 increase in compensa- tion (included in other expenses).	Under act of Feb. 13, 1911	Other services.	A verage number of per- sons em- ployed.	Cost to collect \$1
Porto Rico (No. 49): San Juan. Aguadilla Arecibo Arroyo: Fajardo Guanica Humacao Mayaguez Ponce	360.00		33.61 1,505.26		\$64, 215. 75 1, 016. 83 1, 016. 83 1, 016. 83 1, 314. 33 2, 809. 08 1, 016. 83 5, 916. 32 13, 303. 62	\$13, 591. 87 48. 40 84. 03 67. 25 518. 06 270. 46 102. 27 610. 04 789. 64	\$218.66 192.00 240.00	\$3,751.08 116.83 116.83 123.66 235.58 116.83 477.32 1,018.13	23.99 605.50	\$6,911.02	1 3 1	\$0. 23 . 68 . 73 . 35 . 94 . 04 . 29 . 17 . 21
Total	7,752.00	2, 160. 00	22,851.72		91,626.42	16,082.02	830.66	6,073.09	3,833.41	6,911.02	78	. 20
Rhode Island (No. 5): Providence Newport		1,000.00	2, 586. 94		23, 312, 50 2, 632, 50	1, 243. 19 6. 45	3,120.00	1,677.16 240.00	59. 26		15 2	.08
Total	2,880.00	1,000.00	2, 586. 94		25,945.00	1,249.64	3,120.00	1,917.16	59. 26		17	. 09
Rochester (No. 8): Rochester Fair Haven North Rochester Oswego Sodus Point Syracuse Utica			1. 50 71. 50 187. 53		20, 690. 05 890. 83 6, 178, 11 4, 252. 00 819. 00 4, 121. 23 3, 807. 67	652. 56 13. 53 377. 56 132. 87 17. 35 256. 20 223. 74	36.00 240.00 48.00 420.00	1,200.00 83.33 486.67 320.00 70.00 309.00 280.00	128. 54	932.70 81.50 217.70 229.71	12 1 5 3 1 . 3	14 8. 00 . 52 1. 50 6. 14 1. 01
Total			1,803.95	1,712.64	40,758.89	1,673.81	. 744.00	2,749.00	141.54	1,461.61	28	. 25
Sabine (No. 21): Port Arthur. Beaumont Orange. Sabine			<i>.</i>		14,129.99 3,484.67 1,397.50	385. 50 60. 00 86. 47 25. 80	120.00	925. 33 299. 67 120. 00	175. 85 56. 00 1. 00 11. 00		9 3	. 45 . 39 . 63 . 26
Total	168.00	130.00		108.03	19,012.16	557.77	120.00	1,345.00	243.85	,	13	.42

													*	
	San Antonio (No. 23): San Antonio Brownsville. Del Rio. Eagle Pass Hidalgo. Laredo. Port Aransas. Rio Grande City.	14, 984. 00 3, 656. 00 19, 032. 00 9, 200. 00 99, 656. 00 24. 00 5, 488. 00	50.00	1,712.91		13,774,45 18,178,83 6,050,29 14,554,00 8,542,78 28,161,17 1,320,00 8,177,79	870. 32 338. 57 81. 00 443. 69 184. 09 475. 62 311. 42 189. 50	300.00 60.00 135.00 155.00 90.00 144.00 185.00	602. 67 1, 308. 33 480. 00 1, 190. 00 600. 00 2, 053. 99 120. 00 600. 00		138.00 112.00 133.05	6 13 4 10 5 19 1 5	. 230 . 919 . 869 . 250 . 679 . 157 1. 17 1. 005	
	·Total	152,040.00	50.00	2,890.09	601.07	98,759.31	2,894.21	1,069.00	6,954.99	543. 25	383.05	63	. 287	
	San Francisco (No. 28): San Francisco. Eureka Port San Luis.				42,762.89	500, 390, 67 1, 520, 00 1, 580, 00	21,446.92 50.90 37.50	3,060.00	38, 257. 80 120. 00 120. 00	11, 525. 08	19, 119. 53	335 1 1	. 163 13. 06 . 678	
	Total	87,840.00	6,785.00	68,664.39	42,762.89	503, 490: 67	21, 535. 32	3,156.00	38,497.80	11,525.08	19,119.53	337	. 164	
	Southern California (No. 27): Los Angeles. Andrade Calexico Campo San Diego. Tia Juana.	624. 00 752. 00 5, 144. 00 608. 00 380. 00 872. 00	1	2,195.89		52, 245. 09 2, 301. 01 11, 518. 10 3, 816. 67 9, 172. 03 8, 285. 50	3, 287. 36 328. 45 897. 07 345. 65 451. 08 1, 012. 29	3, 960. 00 150. 00 385. 13 150. 00	3,669.47 178.67 858.84 239.90 660.14 413.95	903. 60 331. 90 250. 87	556. 94 190. 40 23. 45	32 1 7 2 5 4	. 302 3. 23 1. 82 6. 86 . 624 8. 25	
٠,	Total	8,380.00	200.00	2, 283.01	1, 245. 36	87, 338. 40	6,321.90	4, 735. 13	6;020.97	1,486.37	770.79	51	. 444	
	South Carolina (No. 16): Charleston Beaufort Georgetown		400.00			12, 689, 17 930, 00 390, 00	606. 90 54. 50 661. 40	90.00	831.67 210.00 90.00			8 2 1	1. 14 2. 98 1. 77	,
	10081	/16.00	400.00	5. 04	=======================================	14,009.17	001.40	90.00	1,131.67	36.00		11	1.21	
	St. Lawrence (No. 7): Ogdensburg Alexandria Bay Cannons Corners Cape Vincent Champlain Chateaugay Clayton Fort Covington Hogansburg Lisbon Louisville Malone Massena Mooers			8. 50 7. 50 81. 98 1. 25 187. 12		27, 896. 00 1, 396. 50 390. 00 3, 937. 50 390. 00 720. 00 1, 396. 50 3, 424. 84 850. 00 162. 50 720. 00 16, 976. 01 390. 00 1, 840. 00	906. 92 19. 32 3. 00 50. 18 43. 75 24. 94 5. 20 61. 21 3. 80	240.00 150.00 200.00 60.00 80.00 90.00 100.00 24.00 150.00	90. 00 360. 00 90. 00 120. 00 120. 00 309. 67 120. 00 37. 50 120. 00			19 1 3 1 1 1 1 1 1 1 1 1 2	. 093 3: 28 684 482 1. 000 . 307 . 817 . 564 . 414 . 704 69. 23 . 662 . 576 1. 50	
	• Morristown		l	l	l	2,793.00	1. 50	118.50				2	2. 97	

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

	Labor r	eceipts.			,	Expe	nses.		Services rei	mbursable.	· ·	
Districts and ports.	Head tax.	All other.	Excess deposits refunded.	Drawback paid.	Salaries.	Contingent.	Rent.	\$120 increase in compensa- tion (included in other expenses).	Under act of Feb. 13, 1911.	Other services.	A verage number of per- sons em- ployed.	Cost to collect \$1.
St. Lawrence (No. 7)—Contd. Nyando. Ottawa. Plattsburg. Rouses Point. Thousand Island Park. Trout River. Waddington.			1, 190. 45		\$4, 189. 17 1, 397. 50 720. 00 22, 321. 52 56. 00 719. 33 720. 00	\$213. 12 1. 00 588. 33 37. 40 71. 35	\$60, 00 625, 00 24, 00 37, 60	120.00 120.00 2,040.00 5.00				\$0.101 1.01 .024 39.72 1.25 1.39
Total	••••	\$370.00	1,728.95	\$8,321.21	93, 406. 37	2,660.15	2,017.10	8, 243: 50			75	.060
St. Louis (No. 45): St. Louis. Kansas City St. Joseph		 .	1,442,58	8,649.34 28,561.11	54, 180, 45 26, 620, 84 2, 625, 67	2,368.77 1,933.02 118.79	800.00	2,013.01		\$1,248.05 8,842.81 4.99	33 17 2	.091 .187 .080
Total	240.00		6,679.90	37, 210. 45	83, 426. 96	4, 420. 58	800.00	5, 934. 68		10,095.85	52	.109
Tennessee (No. 43): Memphis. Chattanooga. Knoxville. Nashville:					7, 242. 22 1, 397. 50 145. 33 245. 66	220.45 86.07		120.00 12.33			1	1. 43 1. 53 206 . 377
Total			118.10		9,030.71	1, 162. 67		411.33			6	1. 15
Utah and Nevada (No. 48): Salt Lake City Vermont (No. 2):			193.39		6, 983. 50	210.04		259.34		2,367.09	5	.611
Vermont (No. 2): St. Albans. Alburg. Beecher Falls. Burlington. Canaan. Depot Harbor. Derby Line East Alburg. East Richford Franklin. Highgate.		100.00	15.57		1,520.00 1,277.50 1,580.00 3,495.50 4,192.50 960.00 1,095.00	784. 78 69. 83 32. 85 38. 10 56. 75 47. 75 29. 15 67. 20 44. 12 105. 54	480.00 125.00 50.00 175.00 125.00 36.00 40.00 60.00	480.00 397.00 120.00 120.00 286.00 360.00 120.00		1,580.00 2,795.00	21 4 4 1 1 1 3 3 1 1	. 171 . 115 1. 23 . 294 4. 05 2. 03 7. 57 301. 82 11. 15 18. 78

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Island Pond			l		12,676.17	263.15 68.05	500.00	778.67	\$223.00	1,762.50	12 7	1.19
Newport North TroyQuebec			2.00		16,532.65 2,977.50 4,076.50	12.91		270.00		í	11 2 3	1.003
Richford Swanton West Berkshire			697.75		13,642.50 2,335.16 1,344.17	153.84 87.14 51.25	180.00 48.00	1,080.00 234.33 115.67			. 9	.099 2.50 23.09
Total		1			135, 379.81	2, 126. 38	1,819.00	9,751.66	233.00	6, 137. 50	. 88	. 265
Virginia (No. 14): Norfolk	3, 496. 00			14,950.78	50, 205. 55 390. 00	6,859.20 42.27	90.00 276.00	3, 479. 00 90. 00	3, 437. 28	1, 152. 25	33	. 556
Chincoteague					234.00 28,412.89	1,818.55 228.19		54.00 2,353.35 605.00	605.55	3, 141, 66	1 21 5	. 424 . 167
Reedville Richmond	l	. 			390.00 12,392.43	128.62 206.00	90.00 180.00	90.00 996.00	58.84	2,653.99	9	.014
Total	3,496.00	1,380.00	801.76	14, 950. 78	99, 125. 97	9, 282. 83	636.00	7, 667. 35	4, 101. 67	6, 947. 90	71	.096
Washington (No. 30): Seattle: AberdeenAbarotes	48.00				1,397.50	11, 902. 00 580. 70 46. 75	5, 108.00 93.00 156.00	16,502.65 114.67 120.00	14, 377. 38 18. 00	18, 494. 31	145 1 1	. 100 8. 29 1. 99
Bellingham Blaine Chopaka	32.00				9,066.33 1,580.00	117.09 81.20	480.00	240.00 738.33 120.00	84.59 746.00 138.00		2 6 1	. 264 . 181 8. 99
Danville Everett Ferry	8.00				1,520.00 1,580.00	29. 43 218. 65 92. 30		120.00 120.00 120.00	85.25	:	1 1 1	4.44 .014 9.75
Friday HarborLaurier					1,580.00 1,606.00	3.00 251.05 181.61	171.00	120.00 120.00 122.00	552.25 141.00		1	1.53 2.64 .327
NorthportOrovillePort Angeles					1,580.00 2,761.17	20.90 61.85 288.41	240.00 150.00 186.00	240.00 120.00 240.00	24.00		2 1 2	2.30 9.06 1.11
Port Townsend Prince Rupert Roche Harbor					90.98	165.50 23.50	138.00	300.00 125.33 11.25			3 1 1	1.99 .518
South Bend Spokane Sumas.					390.00 2,594.00 6,045.11	272.88 142.83	60.00 360.00	90.00 140.00 457.33	18.57 156.15		1 2 4	5.03 .296 .118
Tacoma. Vancouver	14,888.00	464.30			49, 412.90 6, 380.00	2, 336. 31 18. 80		3,688.47 470.00	4,391.25 65.00	681.86 6,398.80	. 32	. 087 98. 44
Total	103,868.00	5,744.11	73, 485. 20	14, 268. 64	321, 189. 89	16, 834. 76	7, 142. 00	24, 440. 03	21,577.68	25, 578. 47	215	. 109
Wisconsin (No. 37): Milwaukee Green Bay	1	1		1		1,391.28		90.00	78.75	3.55	14 1	.144
Kenosha			l		325.00 325.00			75.00 75.00			1	

Table N.—Statement of business of the customs districts and ports for the fiscal year ended June 30, 1919—Continued.

	Labor r	eceipts.				Expe	nses.		Services rei	mbursable.		
Districts and ports.	Head tax.	All other.	Excess deposits refunded.	Drawback paid.	Salarics.	Contingent.	Rent.	\$120 increase in compensa- tion (included in other expenses).	Under act of Feb. 13, 1911.	Other services.	A verage number of per- sons em- ployed.	Cost to collect \$
Visconsin (No. 37)—Continued. La Crosse. Manitowoc Marinette. Oshkosh Racine Sheboygan. Sturgeon Bay					390.00 390.00 325.00 390.00 390.00 352.08			90.00 90.00 75.00 90.00 90.00 81.25	\$78.75		1 1 1 1 1 1	\$0.
TotalGrand total	877 776 00	59 332 63	\$171.95 3 888 525 15	\$19.25 7 749 839 16	27,222.49 9 711 269 14	, <u>`</u>	61,756.13		281,534.14		6 792	\$0.1
outies and tonnage covered into t (The above amount represents tagregate receipts from all sources (The above amount includes a and additional duties, fines, expenses reported by collectors a beduct \$120 increase in compensa	s, as reported ll collections penalties, a	d by collector made for the nd forfeitures	rs during the Departments, and sundry	fiscal year 1 ts of Commer y miscellaned	919 ce and Labo ous receipts.	r, estimated	duties, dutie	s and fines o	n mail impor	tations, incr	186, eased	241, 435.
reduct \$120 increase in compensa Total expenses reported by dd salaries and expenses of the fi dd payments for detection and r dd salaries and expenses of the s dd payments for transportation, dd \$40,000 transferred from custo dd salaries and expenses of divis	collectors pa Board of Uni prevention of special agent traveling a	id from custo ited States G of frauds, fisc s' force, fisca and miscellan	oms appropr eneral Appra al year 1919. l year 1919. leous expens	iationaisers	1919						9	738, 430. ,557, 914 ,161, 514 ,158, 954 ,127, 510 ,59, 980 ,40, 000 ,103, 267
Deductreimbursements from other	er departme										,	, 209, 141 61, 566
Total expenses of the custo lost to collect \$1 (based on aggreg	•			=		=		· .	;			, 147, 57. 3 0.

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts and expenses for the fiscal year ended June 30, 1919.

Districts and ports.	Entries.	Receipts.	Expenses.
Alaska (No. 21)		,	
Alaska (No. 31): Juneau Cordova	9,834	\$608.79 40.00	\$12,568.76 542.00
Eagle Fortymile	133	874.96 9.20	2, 461. 30 390. 00
Ketchikan. Nome Petershurg	314 46	7, 168. 89 1, 005. 01 59. 62	7, 957. 15 2, 281. 4 471. 00
Petersburg. St. Michael Skagway	1,951	2.551.49	2,270.00 4,408.00
Sulzer Unalaska Wrangell	5 6 194	175. 69 66. 08 525. 40	397.00 2,309.00 1,944.4
Total	12,484	13,085.13	38,000.1
Arizona (No. 26): Nogales	56,415	74,595.22 629.72	30, 733. 0
AjoDouglas	71 9,049 967	5,081.42	2, 126, 50 8, 908, 50
Lochiel Naco San Fernando	9,245	83. 25 5, 845. 29 217. 48	1,662.50 7,279.10 2,001.00
Yuma	180	5.00	2,001.00 1,761.50
Total	75,953	86,457.38	54, 472. 3
Buffalo. Black Rock Ferry Dunkirk.	373, 272 665 33	557, 901. 22 1, 146. 64 1, 439. 33	65, 474. 3 4, 902. 8 393. 9
Lewiston	239,870	657. 71 197, 863. 10 331, 720. 12	5,553.6 63,123.0 33,527.8 1,248.0
North Buffalo North Tonawanda Toronto	10,046	331,720.12 22.88 72.78	6,550.5
Youngstown	624,672	1,090,823.78	65. 0 180, 839. 2
Chicago (No. 39): Chicago.	43,870	4 204 750 12	265 620 0
Michigan City Peoria	143	4, 294, 759. 12 3, 321. 47	265, 629. 9 462. 0 1, 784. 7
Total	44,013	4, 298, 080. 59	267, 876. 7
Colorado (No. 47): Denver	3,317	56, 590. 15	10,313.6
Connecticut (No. 6): Bridgeport	415	175, 950, 66	17, 240, 7
Hartford New Haven New London	824 213 11	175, 950. 66 846, 301. 43 43, 241. 86 110. 99	17, 240. 7 8, 009. 0 8, 039. 8 6, 277. 1
Total	1,463	1,065,604.94	39, 566. 7
Dakota (No. 34): Pembina	26,473	7, 153. 88 920. 77	8,944.0
Ambrose Antler Crosby	99 307 87	920.77 334.51 838.27	8,944.0 1,398.6 1,407.2 1,397.5
Hannah Hansboro Mowbray	279 152 292	182. 97 731. 02 268. 98	1,397.5 1,398.7 1,397.5
Moworay Noche Northgate Noycs Portal	1.713	944.07 630.34	1, 598. 4 1, 616. 3
Noyes Portal St. John	3,781 98,570 76,551 3,222	17,597.54 23,236.23 330.91	8,800.5 7,068.0
Sarles Sherwood	83 258	330, 28 509, 51	1,612.5 1,397.5 1,397.5
Souris Walhalla	137 661	115. 92 147. 98	1,397.5 1,290.8 1,577.5
Total	212,665	54, 273. 18	43, 700. 3

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts and expenses for the fiscal year ended June 30, 1919—Continued.

Districts and ports.	Entries.	Receipts.	Ехрепзез.
Duluth and Superior (No. 36): Duluth and Superior	1, 856 23 939	\$158,083.68 115.43	\$25, 932, 27 1, 097, 50
Baudette Bayfield Indus	3 1,528	73. 76	4, 457. 10 178. 75 237. 45
International Falls. Pine Creek Ranier. Two Harbors.	31, 806	1, 223. 13 4. 25 4, 303. 01 41. 00	1, 651. 20 237. 20 4, 797. 40 1, 061. 50
Warnad Washburn	1,357 2	769. 17	4,763.70 178.7
Total	37, 518	164, 760. 97	44, 592. 8
El Paso (No. 24); El Paso. Columbus. Presidio.	43, 467 109 243	129, 939. 52 1, 236. 60 6, 458. 92	71, 033. 00 9, 951. 00 21, 414. 00
Total	43, 819	137, 635. 04	102, 398. 00
Florida (No. 18): Tampa Apalachicola	5,710 1 1	1,641,348.86 38.00 915.94 10.00	58, 593. 84 1, 898. 50 408. 50 1, 603. 00
Cedar Keys. Fernandina. Jacksonville. Key West. Miami	68 1,532 33,612 4,044	1,165.02 12,850.26 662,276.98 37,237.83	492. 34 1, 507. 50 6, 732. 50 35, 122. 67 4, 357. 67
Pensacola. St. Andrews. St. Augustine. Tarpon Springs.	129	4,629.89 505.82 5,431.58	9,099.50 1,564.50 1,495.50 492.00
Total	45,381	2,366,410.18	123, 368. 02
Galveston (10. 22). Galveston Dallas Freeport Houston Port Lavaca	12,721 209 99 174	1,077,134.08 37,095.35 1,060.85 17,787.18	74, 855. 84 3, 553. 93 1, 673. 55- 3, 445. 53 390. 00
Total	13, 203	1, 133, 077. 46	83, 918. 85
deorgia (No. 17): Savannah Atlanta Brunswick Darien	5,001 3,418 1,011	2, 175, 626. 04 16, 247. 89 3, 959. 69	42, 013. 42 3, 481. 38 3, 603. 83 407. 27
Total	9,430	2, 195, 833. 62	49, 505. 90
lawaii (No. 32): Honolulu Hilo Kahului Mahukona. Port Allen.	11,414 517 201 100 121	808, 423. 75 50, 431. 19 53. 55	95, 206. 27 2, 903. 71 390. 00 398. 33 390. 00
Total	12,353	858, 954. 10	99, 288. 31
ndiana (No. 40): Indianapolis. Evansville	450 212	60, 061. 11 364, 204. 55	12, 166. 92: 2, 537. 58
Total	662	424, 265. 66	14,704.50
wa (No. 44): Des Moines Dubuque Sioux City	346 89 114	11, 893. 86 4, 881. 45 1, 882. 99	6, 473. 66 603. 82 584. 3 4
Total	549	18,658.30	7,661.82
entucky (No. 42): Louisville Paducah	1,041	142,057.75	13, 222. 60 468. 00
Total	1,041	142,057.75	13,690.60

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts and expenses for the fiscal year ended June 30, 1919—Continued.

Districts and ports.	Entries.	Receipts.	Expenses.
aine and New Hampshire (No. 1):			
Portland	4,609	\$129,810.79	\$58,626.7
Bangor	14,122	17, 895. 12	5, 352, 20
Bar Harbor	16	73. 20	1,840.0
Bath	77	1,022.12	4, 415. 2
Belfast	43	915. 24	1, 429. 20
Boothbay Bridgewater Brownville Junction.	3	178.17	1,396.20
Bridgewater	343	1, 423. 90	1,649.5
Brownville Junction	131	10, 898. 73	609.1
Calais	5,211	3,023.61	14, 580. 5
Castine	14	68.54	1, 282.0
Cutler		22.73	1,032.5
Eastport	3,010	3, 182. 74	8,473.2
Ellsworth	2	31.79	64.0
Fort Fairfield	1,312	5,019.34	4,687.1
Fort Kent	527	2,820.32	1,951.6
Frenchville	330	686.82	1,708.1
Holeb	1,248	21, 113. 10	7,386.0
Houlton	2.519	4,508.75	4,953.3
Jackman	539	12,940.49	1,573.0
Jonesport	10	268.91	1,081.6
Limestone	185	1,177.21	1,628.0
Machias	4	104.79	1,237.4
Madawaska	,284	591.65	1,237.4 1,791.4
Mars Hill.	174	664.78	1 1,648,1
Monticello	298	260. 94 96, 257. 23	1,628.0
Portsmouth	383	96, 257, 23	2,572.2
Robbinston	332	9.64	1,450.60
Rockland	30	261.76	2,106.5
South West Harbor		192, 36	1,643.97
Van Buren	2,876	5,875.22	5, 184. 13
Vanceboro	51, 125	5,875.22 127,997.56	5, 184. 12 14, 322. 9
Total	89,768	449, 297. 55	₩ 159,305.0
		710,201.00	100,000.00
yland (No. 13):	01 000	1 057 500 00	055 000 4
Baltimore	21,822	1,077,526.80	257, 280. 49 390. 00
Alexandria	• • • • • • • • • • • • • • • • • •		390.00
Crinfold	• • • • • • • • • • • • • • • •		391.8
Crisfield. Washington			1, 962. 88 12, 773. 28
wasnington	20, 278	113, 140, 85	12,773.2
Total.,	42,100	1,190,667.65	272, 798. 51
sachusetts (No. 4):			
Boston.	76,023	8,190,739.22	810,832.8
Barnstable	3	24 60	610.52
Fall River	81	24.60 30,377.23	3,399.2
Gloucester. New Bedford Plymouth Provincetown.	475	6 911 57	9, 187. 3
New Bedford	198	6,911.57 81,788.57	3,464.1
Plymouth		139.44	1,414.9
Provincetown	:. ĭ	54.55	I 1270 00
		276.13	5, 590. 78
Springfield Vineyard Haven	429	53, 210. 29	6,477.0
Vinevard Haven	il ii	231.85	1, 209. 00
Worcester	205	81, 517. 44	5,478.6
Total			
	77, 512	8,445,270.89	848,934.3
higan (No. 38):			
Detroit	193, 457	685, 521, 23	126, 867. 3
А Ідопас	135	35, 52	653.00
Algonac Alpena Bay City			1,245.00
Bay City	73	2,771.46	1, 265, 00
Calcite	. <i></i>		1.30
Charlevoix	3		326.40
Cheboygan	66	30.00	534.00
Detour	23	160.94	600.00
Escanaba.	84	.	869.00
rankiort			390.00
Grand Haven	12	149. 27	1,554.00
Grand Rapids	229	74,923.92	3,810.00
Houghton			334.80
Lake Linden.			317.20
Mackinaw			237.80
		18.00	558.00
	1		158,60
Manistique			
Manistee. Manistique. Marine City.	. 239	152, 48	1, 290.00
Manistique Marine City Marquette	239		1, 290.00 1, 357, 30
Manistique Marine City Marquette Munising	. 239	46.90	1,357.30 52.00
Manistique	239 5		1, 290.00 1, 357.30 52.00 1, 230.80 49, 793.50

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts and expenses for the fiscal year ended June 30, 1919—Continued.

Roberts Landing	Districts and ports.	Entries.	Receipts.	Expenses.
St. Clair	Michigan (No. 38)—Continued.			
S. J. Joseph 224 1, 864 69 2, 11, 864 69 2, 11, 864 69 3, 8 aginaw 20, 767 17, 718, 96 21, 764	Roberts Landing			\$391.50 2.530.00
Sault Ste. Marie 20,767 17,718.96 21,764.4 391,281 936,394.37 219,504.7 391,281 936,394.37 219,504.7 391,281 936,394.37 219,504.7 391,281 392,305.5 391,281 392,305.5 391,281 392,305.5 391,281 392,305.5 391,281 392,305.5 391,281 392,305.5 391,281 392,305.5 391,282.5 391,282.5 392,305.5 391,282.5 392,305.5 391,282.5 392,305.5 391,282.5 392,305.5 391,282.5 392,305.5 391,282.5 392,305.5 392,30	St. Joseph	. 		158.60
Total. 391,281 996,394.37 219,504.7 filmsesta (No. 35): 16,240 331,155.49 39,265.5 fobile (No. 19): Mobile				1, 215.00
### St. Paul and Minneapolis St. Paul and Minneapolis St. Paul and Minneapolis St. Paul and Minneapolis St. Paul and Minneapolis Mobile Billoxi Billo			 	
St. Paul and Minneapolis 16,240 331,155.49 39,205.5			930,394.37	219, 304. 70
Mobile	Minnesota (No. 35): St. Paul and Minneapolis	16,240	331, 155. 49	39, 205. 57
Biloxi	Mobile (No. 19): Mobile	11.932	187, 965, 91	22:140.89
Gulfori. 98 5,892.91 3,277.8 Pascagoula 54 844.35 1,724.6 Total 12,168 196,508.40 28,987.1 Aontana and Idaho (No. 33): Grat Fall 2, 2,307.55 10,554.2 Banif	Biloxi	. 3	165.80	1,558.0
Pascagoula. 54 844.35 1,724.6 Total. 12,168 196,508.40 28,987.1 forman and Idaho (No. 33): Great Falls. 944 2,397.55 10,554.2 Banoley 123 2,635.00 1853.3 East Helena 138 2,635.00 1933.0 Eastport 1,893 3,742.39 5,288.1 Gateway 4647 841.57 1,580.0 Havre 7 61.70 1,580.0 Malta 27 112.45 1,988.6 Havre 84 2,923.75 1,988.0 Peskan 84 2,923.75 1,988.0 Porbhill 2 1,744.00 1,182.7 Scobey 82 4,382.70 2,0551. Sweet Grass 44 15,147.20 2,0551. Westby 31,744.00 1,182.7 Whitetail. 128 3,469.18 3,869.18 1,860.9 Total 4,575 23,867.10 37,113.5 few Orleans (No. 20): New Orleans 133,206 7,938,450.91 340,580.3 Baton Rouge 40 40 4,669.64 325.0 Morgan City 2 588.47 1,616.5 Total. 133,248 7,943,680.2 2 342,911. Total. 133,248 7,943,680.2 2 342,911. Total. 1,534.20 2 342,911. Total. 1,534.20 2 342,911. Total. 1,747.00 1,749.20 3,90.0 Total. 1,747.00 1,749.20 3,90.0 Total. 1,747.00 1,749.20 3,90.0 Total. 1,747.00 1,749.20 3,90.0 Total. 1,747.00 1,749.20 3,90.0 Total. 1,747.00 1,749.20 3,90.0 Total. 1,747.00 1,749.20 3,90.0 Total. 1,747.00 1,749.20 3,90.0 Total. 1,747.00 1,749.20 3,90.0 Total. 1,754.20 3,90.0 Total. 1,755.20 3,90.0 3,90.0 Total. 1,754.20 3,90.0 3,90.0 Total. 1,754.20 3,90.0 3,90.0 3,90.0 Total. 1,754.20 3,90.0 3			1,639.43	285.6
Gordana and Idaho (No. 33): Great Falls	Pascagoula		844.35	1,724.6
Great Falls 944 2, 397.55 10, 554.2 Banff. 122 2, 635.09 1, 883.3 Dooley 123 2, 635.09 913.0 East Helena 1, 893 3, 742.39 5, 288.1 Gateway 647 241.57 3, 481.6 Havre 7 61.70 1, 580.0 Malta 27 112.45 1, 988.6 Peskan 84 2, 922.75 1, 988.6 Peskan 84 2, 122.70 220.0 Scobey 32 1, 767.0 1, 530.0 Sweet rass 447 1, 514.29 3, 533.7 Whitefall 128 3, 469.18 1, 886.0 Total 4, 575 23, 867.10 37, 113.5 Siew Orleans (No. 20) 128 3, 469.18 1, 850.9 New Orleans 133, 206 7, 388, 450.91 340, 580.3 Baton Rouge 40 4, 669.64 325.0 Morgan City 2 558.47 1, 616.5	Total	12, 168	196, 508. 40	28, 987-1
Dooley	Montana and Idaho (No. 33):			
Dooley	Great Falls		2,397.55	10, 554. 2 828. 3
Eastport 1,893 3,742.39 5,288.1 Gateway 647 841.57 3,481.6 Havre 7 61.70 1,580.0 Malta. 27 112.45 1,986.6 Peskan 84 2,923.75 1,986.0 Porthill 2 17.44 72.0 Scobey 82 4,382.70 2,055.1 Sweet Grass 447 1,514.28 3,533.2 Westby 53 1,767.00 1,128.7 Westby 53 1,767.00 37,113.5 New Orleans (No. 20): New Orleans 133,206 7,938,450.91 340,580.3 New Orleans 133,206 7,938,450.91 340,580.3 25.0 New Orleans 133,206 7,938,450.91 340,580.3 25.0 New Orleans 133,206 7,938,450.91 340,580.3 25.0 40 4,698.64 325.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0	Dooley	. 123	2,635.09	1,853.30
Gateway 647 841.57 3, 481.67 1, 580.0 Malta 7 61.70 1, 580.0 Malta 27 112.45 1, 988.6 Peskan 84 2, 922.75 1, 988.6 Porthill 2 17.44 72.0 1, 988.6 Porthill 2 17.44 72.0 2, 055.1 Sweet Grass 447 1, 514.28 3, 533.2 2, 025.1 Sweet Grass 447 1, 514.28 3, 533.2 3, 533.2 Westby 53 1, 767.00 1, 128.7 Whitefail 1, 28.7 4, 79.43, 69.0 20 340.0 Whitefail 1, 24.3 349.0 Whitefail 1, 28.8 4, 79.43, 69.0 22 342, 911.8 Whitefail 1, 29.7 342, 911.8 Whitefail 1	East Helena	- 138	2.00	913.0 5 288 1
Havre. 7 161.70 1,589.0 Malta. 27 112.45 1,988.6 Peskan 84 2,923.75 1,986.6 Porthill. 2 17.44 72.0 Scobey. 82 4,382.70 2,055.1 Sweet Grass. 447 1,514.28 3,533.2 Westby. 53 1,767.00 1,128.7 Total. 4,575 23,867.10 37,113.5 few Orleans (No. 20): 1 128 3,469.18 1,859.9 New Orleans 133,206 7,988,459.91 340,580.3 325.0 Baton Rouge. 40 4,658.64 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 340,580.3 325.0 342,911.8 340,580.3 325.0 342,911.8 340,580.3 320,20 342,911.8 340,580.3 342,911.8 341,911.8	Gateway	1,093	841.57	3, 481, 6
Peskan	Havre	: 7	61.70	1,580.0
Porthill 2 17.44 72.0 2,055.1 Sxcobey. 82 4,382.70 2,055.1 Swest Grass 447 1,514.28 3,533.2 2,055.1 Westby. 53 1,767.00 1,128.7 Whitefail. 128 3,469.18 1,850.9 Total. 4,575 23,867.10 37,113.5 5 1,850.9 3,713.5 5 1,850.9 3,713.5 5 6 6,696.4 1,850.9 3,713.5 5 6 6,696.6 3,25.0 3,713.5 6 9,794.6 9.9 3,13.2 6 7,938,450.91 340,580.3 3,25.0 3,25.0 9 6 6,696.6 4,669.64 325.0 3,25.0 9 6 6,696.6 4,669.64 325.0 9 3,25.0 9 3,25.0 9 3,25.0 9 3,25.0 9 3,25.0 9 3,25.0 9 3,25.0 9 3,25.0 9 3,25.0 9 3,25.0 9 3,25.0 9 3,25.2 9 3,25.2	Malta Poekan			1,988.6
Sweet Grass 447 1, 514, 28 3, 533, 233 Westby 53 1, 767, 00 1, 128, 7 Whitetail 128 3, 469, 18 1, 850, 9 Total 4, 575 23, 867, 10 37, 113, 5 lew Orleans (No. 20): 133, 206 7, 938, 450, 91 340, 580, 3 Morgan City 2 558, 47 1, 616, 5 Vicksburg 1, 20 390, 0 Total 133, 248 7, 943, 680, 22 342, 911, 8 lew York (No. 10): New York 1, 950, 478 117, 549, 208, 63 4, 739, 237, 8 New York 1, 950, 478 117, 549, 208, 63 4, 739, 237, 8 310, 933, 7 Greet port 1, 950, 478 117, 549, 208, 63 4, 739, 237, 8 310, 933, 7 Greet port 1, 338 169, 590, 44 11, 214, 3 310, 939, 23 334, 90 Newark 1, 338 169, 590, 44 11, 214, 3 31, 248, 90 4771, 560, 78 324, 47 Jorth Carolina (No. 15): 1, 253 26, 474, 15 9, 130, 0 9, 22, 17 </td <td>Porthill</td> <td>. 2</td> <td>17.44</td> <td>72.0</td>	Porthill	. 2	17.44	72.0
Westby 53 1,767.00 1,128.7 Whitefail 128 3,469.18 1,850.9 Total 4,575 23,867.10 37,113.5 lew Orleans (No. 20): 133,206 7,938,450.91 340,580.3 Baton Rouge 40 4,669.64 3225.0 Morgan City 2 558.47 1,616.5 Vicksburg 1.32 7,943,680.22 342,911.8 few York (No. 10): 1.33,248 7,943,680.22 342,911.8 few York (No. 10): 1,950,478 117,549,208.63 4,739,237.8 Albany 733 108,979.23 10,933.7 Greeuport 1,338 169,590.44 11,214.3 Patchogue 1,653 26,474.15 9,130.0 Total 1,954,202 117,854,252.45 4,771,560.7 Iorth Carolina (No. 15): Wilmington 106 6,074.10 9,022.1* Well Bern 300.0 4,128.9 300.0 4,128.9 Washington 647 2,787.39.25 4,128.9 </td <td>Scobey</td> <td>. 82</td> <td>4,382.70</td> <td></td>	Scobey	. 82	4,382.70	
Whitefail. 128 3,469.18 1,850.9 Total. 4,575 23,867.10 37,113.5 Iew Orleans (No. 20): 133,206 7,938,450.91 340,580.3 Baton Rouge. 40 4,669.64 325.0 Morgan City 2 558.47 1,616.5 Vicksburg 1.20 380.0 Total. 133,248 7,943,680.22 342,911.8 Iew York (No. 10): 1,950,478 117,549,208.63 4,739,237.8 Albany. 733 106,979.23 10,933.7 Greeuport 338 169,590.44 11,214.3 Perth Amboy 1,653 26,474.15 9,130.0 Total. 1,954,202 117,854,252.45 4,771,560.76 Iorth Carolina (No. 15): Wilmington 106 6,074.10 9,022.1° Beaufort 9,00 9,00 9,00 9,00 New Bern 9,00 9,00 9,00 9,00 New Bern 9,00 9,00 9,00 9,00 9,00	West by	53	1, 314. 28	
Sew Orleans (No. 20): New Orleans	Whitetail	128		1,850.9
New Orleans	Total	4,575	23, 867. 10	37, 113. 5
New Orleans	lew Orleans (No. 20):			
Morgan City 2 558. 47 1, 616.5 Vicksburg 1.33, 248 7, 943, 680. 22 342, 911. 8 Iew York (No. 10): 1, 950, 478 117, 549, 208. 63 4, 739, 237. 8 Albany 733 108, 979. 23 10, 933. 7 Greenport 534. 0 510. 88 Newark 1, 338 169, 590. 44 11, 214. 3 Patchogue 1, 653 26, 474. 15 9, 130. 0 Total 1, 954, 202 117, 854, 252. 45 4, 771, 560. 7 Iorth Carolina (No. 15): Wilmington 106 6, 074. 10 9, 022. 1 Wilmington 106 6, 074. 10 9, 022. 1 392. 4 Manteo 390. 0 390. 0 390. 0 New Bern 431. 0 390. 0 Winston-Salem 647 2, 778. 739. 25 4, 128. 9 Total 753 2, 784, 813. 35 15, 557. 2 Ohio (No. 41): 707 1, 527. 96 2, 125. 5 Cincinnati 1, 470 520, 218. 63 23, 303. 00 53, 231. 0 Columbus 251 142, 171. 02 3, 3	New Orleans		7, 938, 450. 91	340, 580. 3
Vicksburg 1. 20 390.0 Total 133,248 7,943,680.22 342,911.8 ew York (No. 10): 1,950,478 117,549,208.63 4,739,237.8 Albany 733 108,979.23 10,933.7 Greenport 334.0 1,338 169,590.44 11,214.3 Peth Amboy 1,653 26,474.15 9,130.0 Total 1,954,202 117,854,252.45 4,771,560.7 orth Carolina (No. 15): Wilmington 106 6,074.10 9,022.1 Beaufort 802.7 390.0 Washington 390.0 390.0 Washington 390.0 Washington 647 2,778.739.25 4,128.9 Total 753 2,784,813.35 15,557.2 Hio (No. 41): 6,563 253,035.00 53,231.0 Cleveland 6,563 253,035.00 53,231.0 Ashtabula 7,707 1,527.96 2,125.5 Cincinnati 1,470 520,218.63 23,786.8 <th< td=""><td>Morgan City</td><td></td><td>4,009.04 558.47</td><td></td></th<>	Morgan City		4,009.04 558.47	
ew York (No. 10): 1,950,478 117,549,208.63 4,739,237.8 Albany 733 108,979.23 10,933.7 Greenport 534.0 534.0 Newark 1,338 169,590.44 11,214.3 Patchogue 1,653 26,474.15 9,130.0 Total 1,954,202 117,854,252.45 4,771,560.7 forth Carolina (No. 15): 106 6,074.10 9,022.1 Wilmington 106 6,074.10 9,022.1 Beaufort 802.7 390.0 Manteo 390.0 431.0 Washington 431.0 390.0 Wisston-Salem 647 2,778.739.25 4,128.9 Total 753 2,784,813.35 15,557.2 thio (No. 41): 100 6,563 253,035.00 53,231.0 Cleveland 6,563 253,035.00 53,231.0 Ashtabula 7,707 1,527.96 2,125.5 Clincinnati 1,470 520,218.63 23,796.8 Columbus	Vicksburg	: . .		390.0
ew York (No. 10): 1,950,478 117,549,208.63 4,739,237.8 Albany 733 108,979.23 10,933.7 Greenport 534.0 534.0 Newark 1,338 169,590.44 11,214.3 Patchogue 1,653 26,474.15 9,130.0 Total 1,954,202 117,854,252.45 4,771,560.7 forth Carolina (No. 15): 106 6,074.10 9,022.1 Wilmington 106 6,074.10 9,022.1 Beaufort 802.7 390.0 Manteo 390.0 431.0 Washington 431.0 390.0 Wisston-Salem 647 2,778.739.25 4,128.9 Total 753 2,784,813.35 15,557.2 thio (No. 41): 100 6,563 253,035.00 53,231.0 Cleveland 6,563 253,035.00 53,231.0 Ashtabula 7,707 1,527.96 2,125.5 Clincinnati 1,470 520,218.63 23,796.8 Columbus	Total.	133, 248	7, 943, 680, 22	342, 911, 8
New York. 1,950,478 117,549,208.63 4,739,227.8 Albany. 733 108,979.23 108,979.23 Greenport 1,338 169,590.44 11,214.3 Newark. 1,633 26,474.15 9,130.0 Perth Amboy. 1,633 26,474.15 9,130.0 Total. 1,954,202 117,854,252.45 4,771,560.7 orth Carolina (No. 15): 106 6,074.10 9,022.1° Wilmington. 106 6,074.10 9,022.1° Beaufort. 392.4 4 Manteo. 390.0 390.0 New Bern 431.0 390.0 Winston-Salem 647 2,778.739.25 4,128.9 Total. 753 2,784,813.35 15,557.2 hio (No. 41): 106 6,563 253,035.00 53,231.0 Cleveland 6,563 253,035.00 53,231.0 Ashtabula. 7,707 1,527.96 2,125.5° Cincinnati 1,470 502,216.63 23,796.8° Columbus 251 142,171.02 3,009.2 <				
Greenport 1,338 169,590.44 11,214.3 Patchogue 510.8 Perth Amboy 1,653 26,474.15 9,130.0 Total 1,954,202 117,854,252.45 4,771,560.78 forth Carolina (No. 15): 106 6,074.10 9,022.1° Wilmington 106 6,074.10 9,022.1° Beaufort 802.7° 392.4° Manteo 390.0° 390.0° New Bern 431.0° 390.0° Winston-Salem 647 2,778.739.25 4,128.9° Total 753 2,784,813.35 15,557.2° thio (No. 41): 1,470 520,218.63 23,035.00 53,231.0° Cleveland 6,563 253,035.00 53,231.0° Ashtabula 7,707 1,527.96 2,125.5° Clincinnati 1,470 520,218.63 23,796.8° 2,125.5° 1,257.96 2,125.5° 1,257.96 2,125.5° 1,257.96 2,125.5° 1,257.96 2,125.5° 1,252.8° 2,251 142,171.02 <td< td=""><td></td><td>1,950,478</td><td>117, 549, 208. 63</td><td>4,739,237.8</td></td<>		1,950,478	117, 549, 208. 63	4,739,237.8
Newark 1,338 169,590.44 11,214.3 Patchogue. 1,653 26,474.15 9,130.0 Total. 1,954,202 117,854,252.45 4,771,560.7 orth Carolina (No. 15): 106 6,074.10 9,022.1* Beaufort. 802.7 802.7 Elizabeth City. 392.44 392.44 Manteo. 390.00 New Bern 431.0 Washington 647 2,778.739.25 4,128.9 Total. 753 2,784,813.35 15,557.2 hio (No. 41): 6,563 253,035.00 53,231.0 Cleveland 6,563 253,035.00 53,231.0 Ashtabula 7,707 1,527.96 2,125.5* Columbus 251 142,171.02 3,309.2 Columbus 251 142,171.02 3,309.2 Erie 722 3,674.47 3,600.5* Erie 722 3,674.47 3,600.5* Fajrport 8 8.00 356.3* Huron 213 28,02 317.2 Lorain	Greenport	. 733	108, 979. 23	10, 933. 7. 534. 00
Perth Amboy. 1,653 26,474.15 9,130.0° Total. 1,954,202 117,854,252.45 4,771,560.7° orth Carolina (No. 15): 106 6,074.10 9,022.1° Beaufort. 802.7° 802.7° Elizabeth City 390.0° 390.0° New Bern 431.0° 390.0° Washington 647 2,778.739.25 4,128.9° Total 753 2,784,813.35 15,557.2° hio (No. 41): 6 6,563 253,035.00 53,231.0° Cleveland 6,563 253,035.00 53,231.0° 2,784,813.35 15,557.2° hio (No. 41): 6 6 20,218.63 23,796.8° 2,125.5° 2,	Newark		169, 590. 44	11, 214. 3
Total. 1,954,202 117,854,252.45 4,771,560.7 forth Carolina (No. 15): Wilmington 106 6,074.10 9,022.7 Beaufort. 302.7 392.4 Manteo. 390.0 390.0 New Bern 431.0 380.0 Washington 390.0 390.0 Winston-Salem 647 2,778.739.25 4,128.9 Total. 753 2,784,813.35 15,557.2 hio (No. 41): 6,563 253,035.00 53,231.0 Cleveland 6,563 253,035.00 53,231.0 Ashtabula 7,707 1,527.96 2,125.5 Columbus 251 142,171.02 3,309.2 Conneaut 2,513 159.86 1,856.6 Dayton 401 66,903.01 1,825.8 Erie 722 3,674.47 3,060.2 Erie 722 3,674.47 3,060.2 Fajrport 8 80.80 356.3 Huron 213 28.02			00 474 15	510.8
forth Carolina (No. 15): Wilmington 106 6,074.10 9,022.1' Beaufort. 302.7' Elizabeth City. 390.0' New Bern 431.0' Washington 390.0' Winston-Salem 647 2,778.739.25 4,128.9' Total. 753 2,784,813.35 15,557.2' hio (No. 41): 6,563 253,035.00 53,231.0 Civeland 6,563 253,035.00 53,231.0 Ashtabula 7,707 1,527.96 2,125.5' Cincinnati 1,470 520,218.63 23,968.8' Columbus 251 142,171.02 3,309.2' Conneaut 2,513 159.86 1,855.6' Dayton 401 66,903.01 1,825.8' Erie 723 3,674.47 3,060.2' Fairport 8 80.80 356.3' Huron 213 28.02 317.2' Lorain 318 90.28 455.1' Sandusky 1,092				9, 130.0
Wilmington 106 6,774.10 9,022.1' Beaufort. 302.7' Elizabeth City. 392.4' Manteo. 390.0' New Bern 431.0' Washington 390.0' Total. 753 2,784,813.35 15,557.2' hio (No. 41): 6,563 253,035.00 53,231.0' Ashtabula 7,707 1,527.96 2,125.5' Columbus 251 142,171.02 3,309.2' Columbus 251 142,171.02 3,309.2' Conneaut 2,513 15,86 1,825.8' Dayton 401 66,903.01 1,825.8' Erie 723 3,674.47 3,660.5' Fajrport 8 80.80 356.3' Huron 213 28.02 317.2' Lorain 318 90.28 455.14' Sandusky 1,092 765.30 3,625.9' Toledo 696 12,417.28 4,991.8'		1,954,202	117,854,252.45	4,771,560.78
Beauforf. 302, 7 Edizabeth City. 392, 44 Manteo. 390, 00 New Bern 431, 00 Washington 647 2, 778, 739, 25 4, 128, 90 Total. 753 2, 784, 813, 35 15, 557, 25 hio (No. 41): 1 470 52, 218, 5 2 18 2 12, 12, 5 1 2 1		106	6, 074, 10	9 022.1
Washington 647 2, 778, 739, 25 4, 128, 9 Total. 753 2, 784, 813, 35 15, 557, 2 hio (No. 41): 6, 563 253, 035, 00 53, 231, 0 Ashtabula. 7, 707 1, 527, 96 2, 125, 5 Cincinnati. 1, 470 520, 218, 63 23, 796, 8 Columbus. 251 142, 171, 02 3, 309, 2 Conneaut. 2, 513, 31 19, 86 1, 855, 6 Dayton. 401 66, 903, 01 1, 825, 8 Erie. 723 3, 674, 47 3, 960, 2 Fairport. 8 8, 80, 80 356, 3 Huron. 213 28, 02 317, 2 Lorain. 318 90, 28 455, 14 Sandusky 1, 992 765, 30 3, 625, 9 Toledo. 696 12, 417, 28 4, 991, 8	Beaufort	.		802.70
Washington 647 2,778,739,25 4,128,9 Total. 753 2,784,813.35 15,557,2 hio (No. 41): 6,563 253,035,00 53,231.0 Ashtabula. 7,707 1,527.96 2,125.5 Cincinnati. 1,470 520,218.63 23,796.8 Columbus. 251 142,171.02 3,309.2 Conneaut. 2,513 159.86 1,855.6 Dayton. 401 66,903.01 1,825.8 Erie. 723 3,674.47 3,060.5 Fairport. 8 80.80 356.3 Huron. 213 28.02 317.2 Lorain. 318 90.28 455.1 Sandusky 1,092 765.30 3,625.9 Toledo. 696 12,417.28 4,991.8	Elizabeth City	· 	• • • • • • • • • • • • • • • • • • • •	
Washington 647 2,778,739,25 4,128,9 Total. 753 2,784,813.35 15,557,2 hio (No. 41): 6,563 253,035,00 53,231.0 Ashtabula. 7,707 1,527.96 2,125.5 Cincinnati. 1,470 520,218.63 23,796.8 Columbus. 251 142,171.02 3,309.2 Conneaut. 2,513 159.86 1,855.6 Dayton. 401 66,903.01 1,825.8 Erie. 723 3,674.47 3,060.5 Fairport. 8 80.80 356.3 Huron. 213 28.02 317.2 Lorain. 318 90.28 455.1 Sandusky 1,092 765.30 3,625.9 Toledo. 696 12,417.28 4,991.8	New Bern			
Total 753 2,784,813.35 15,557.2 hio (No. 41): 6,563 253,035.00 53,231.0 Cleveland 7,707 1,527.96 2,125.5 Cincinnati 1,470 520,218.63 23,796.8 Columbus 251 142,171.02 3,309.2 Conneaut 2,513 159.86 1,855.6 Dayton 401 66,903.01 1,825.8 Erie 723 3,674.47 3,060.5 Fajrport 8 80.80 356.3 Huron 213 28.02 317.2 Lorain 318 90.28 455.1 Sandusky 1,092 765.30 3,625.9 Toledo 696 12,417.28 4,991.8	wasnington	.]		390.0
hio (No. 41): 6, 563 253,035.00 53,231.0 Cleveland 6, 563 253,035.00 53,231.0 Ashtabula 7, 707 1, 527.96 2, 125.5° Cincinnati 1, 470 520,218.63 23,796.8° Columbus 251 142,171.02 3,098.2° Conneaut 25,513 159.86 1,885.6° Dayton 401 66,903.01 1,825.8° Erie 723 3,674.47 3,060.5° Fajrport 8 80.80 356.3° Huron 213 28.02 317.2 Lorain 318 90.28 455.16 Sandusky 1,092 765.30 3,625.9° Toledo 696 12,417.28 4,991.8°	•			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		753		15, 557. 2
Dayton 401 66, 903. 01 1,825. 8 Erie 723 3,674. 47 3,060. 5 Fairport 8 8,08 356. 3 Huron 213 28.02 317. 2 Lorain 318 90. 28 455. 14 Sandusky 1,092 765. 30 3,625. 9 Toledo 696 12,417. 28 4,991. 8		0 500	253, 035. 00	53, 231.0
Comment 3,13 66, 903. 01 1,835. 8 Dayton. 401 66, 903. 01 1,825. 8 Erle. 723 3,674. 47 3,060. 5 Fairport. 8 8.08. 0 356. 3 Huron. 213 28.02 317. 2 Lorain. 318 90. 28 455. 14 Sandusky 1,092 765. 30 3,625. 9 Toledo. 696 12,417. 28 4,991. 8	ohio (No. 41): Cleveland	0,003		2, 125. 5
Comment 340 66, 993, 01 1, 825, 8 Erle 723 3, 674, 47 3, 660, 5 Fairport 8 8, 80, 80 356, 3 Huron 213 28, 02 317, 2 Lorain 318 90, 28 455, 1 Sandusky 1,992 765, 30 3,625, 9 Toledo 696 12, 417, 28 4, 991, 8	obio (No. 41); Cleveland Ashtabula	7,707	1,527.96	93 706 8
Fairport. 8 80.80 356.3 Huron. 213 28.02 317.2 Lorain. 318 90.28 455.1 Sandusky 1,092 765.30 3,625.9 Toledo 696 12,417.28 4,991.8	rhio (No. 41): Cleveland Ashtabula Cincinnati	1,470 251	1,527.96 520,218.63 142,171.02	23, 796, 8 3, 309, 2
Fairport. 8 80.80 356.3 Huron. 213 28.02 317.2 Lorain. 318 90.28 455.1 Sandusky 1,092 765.30 3,625.9 Toledo 696 12,417.28 4,991.8	phio (No. 41): Cleveland Ashtabula Cincinnati Columbus Conneaut	1,470 251 2,513	199.00	23, 796, 8 3, 309, 2 1, 585, 6
Lorain. 318 90. 28 455. I' Sandusky 1,092 765. 30 3,625. 9 Toledo. 696 12,417. 28 4,991. 8	phio (No. 41): Cleveland Ashtabula Cincinnati Columbus Conneaut Dayton	1,470 251 2,513 401	66, 903, 01	23, 796, 8 3, 309, 2 1, 585, 6 1, 825, 8
Lorain. 318 90. 28 455. I' Sandusky 1,092 765. 30 3,625. 9 Toledo. 696 12,417. 28 4,991. 8	hio (No. 41): Cleveland Ashtabula Cincinnati Columbus Conneaut Dayton. Erie	1,470 251 2,513 401 723 8	66, 903. 01 3, 674. 47	3,000,0
Toledo	Phio (No. 41): Cleveland Ashtabula Cincinnati Columbus Conneaut Bayton Erie Fajrport Huron	1,470 251 2,513 401 723 8 213	66, 903. 01 3, 674. 47 80. 80 28. 02	356. 3 317. 2
	Ohio (No. 41): Cleveland Ashtabula Cincinnati Columbus Conneaut Dayton Erie Fajrport Huron Lorain	1,470 251 2,513 401 723 8 213	66, 903. 01 3, 674. 47 80. 80 28. 02 90. 28	356. 34 317. 20 . 455. 10
	Ohio (No. 41): Cleveland Ashtabula Cincinnati Columbus Conneaut Dayton Erie Fairport Huron Lorain Sandusky	1, 470 251 2, 513 401 723 8 213 318 1, 092	66,903.01 3,674.47 80.80 28.02 90.28 765.30	356. 34 317. 20 . 455. 10 3, 625. 9

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts and expenses for the fiscal year ended June 30, 1919—Continued.

Oregon (No. 29): Ashoria	Districts and ports.	Entries.	Receipts.	Expenses.
Astopla. Marshfield. Newport. Total. Total. 4,372 12,735.70 55,06.70 Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): Philadelphia (No. 11): 10,884,73 14,895,00 10,894,73 14,895,00 10,894,73 10,894,894,894,894,894,894,894,894,894,894	Omaha (No. 46)	. 1,428	\$46,493.50	\$ 9, 185. 15
Newport	ASIOTIA	. 19	1, 234. 22 104. 20	46,331.63 6,382.53 1,700.00
Philadelphia (No. 11): Philadelphia. Atlantic(tly. Bivalve. 118 10,70.0 20,20.3 Bivalve. 118 10,70.0 20,20.3 Bivalve. 118 10,70.0 20,20.3 Bivalve. 118 10,70.0 20,20.3 Bivalve. 118 10,70.0 20,20.3 Bivalve. 118 10,70.0 20,20.7 Bivalve. 118 10,70.0 20,20.7 Bivalve. 118 10,70.0 20,20.7 Bivalve. 118 10,70.0 20,20.7 Bivalve. 118 10,70.0 20,20.7 Bivalve. 120,70.7 Bivalve. 120,			35. 46	665.00
Bivalve	Philadelphia (No. 11): Philadelphia	48.616	18,535,867.75	518, 078. 87
Tuckerton. 224 6,30.40 485.0 Wilmington 224 6,298.14 4,197.4 Total 48,958 18,553,555.79 531,548.8 Pittsburgh (No.12) 1,818 372,170.12 28,563.4 Porte Rico (No. 49): San Juan . 2,201 334,379.96 77,597.6 Aguadilla . 1,690.06 1,283.8 Arecibo . 13 1,753.32 1.763.32 Arecibo . 13 1,753.32 1.763.32 Arecibo . 12 1,937.17 1,292.8 Arroyo . 7 3,719.84 1,324.0 Fajardo . 12 1,937.17 1,832.3 Guanica . 133 76,076.52 3,259.5 Humacao . 133 76,076.52 3,259.5 Humacao . 133 76,076.52 3,259.5 Humacao . 133 76,076.52 1,193.1 Mayaguez . 1988 38,268.12 6,526.3 Porce . 3916.5,468.16 1,693.2 Total . 2,976 527,317.52 108,539.1 Total . 2,976 527,317.52 108,539.1 Total . 2,976 527,317.52 108,539.1 Total . 996 328,466.25 30,314.6 Rochester (No. 8): **Rode Island (No. 5):** **Providence . 932 327,828.58 27,675.6 Newport . 163 117.50 940.3 North Rochester . 1,944 143,246.52 21,342.6 Fair Haven . 163 117.50 940.3 North Rochester . 1,944 143,246.52 12,342.6 Fair Haven . 163 117.50 940.3 North Rochester . 1,944 12,921.3 4,384.8 North Rochester . 1,944 12,921.3 4,384.8 North Rochester . 1,944 12,921.3 4,384.8 North Rochester . 1,944 13,246.52 11,342.6 Fair Haven . 163 117.57 94.77 4,377.4 North Rochester . 1,944 13,246.52 14,342.8 North Rochester . 1,944 13,246.52 14,342.6 Fair Haven . 163 117.57 94.77 1,375.9 1,375	Bivalve Chester Lewes Seeford	118	170.00 10,684.73	2,021.33 4,894.62 888.40
Pittsburgh (No. 12)	Tuckerton. Wilmington	224		485. 04 4, 197. 45
Porto Rico (No. 49):			18, 553, 555. 79	531,548.81
San Juan 2,201 334,379.96 77,807.6 Aguadilla 10 1,869.06 1,283.8 Arceibo 13 1,753.32 1,292.8 Arceibo 7 3,719.84 1,324.0 Fajardo 12 1,937.17 1,822.3 Guanica 13 76,076.52 3,259.5 Humacao 111 3,845.37 1,119.1 1,107 1,823.3 Fancisco 198 33,268.12 6,526.3 Fonce 391 65,468.16 14,093.2 Fonce 391 65,468.16 14,093.2 Total 2,976 527,317.52 108,539.1 Frovidence 932 327,828.58 27,675.6 Rewport 64 637.67 2,638.9 Frovidence 932 328,466.25 30,314.6 637.67 2,638.9 7 7 7 7 7 7 7 7 7		1,818	372,170.12	28, 563. 45
Rhode Island (No. 5): Providence	San Juan Aguadilla Arecibo Arroyo Fajardo Guanica Humacao Mayaguez	10 13 7 12 133 11 198	1,869.06 1,753.32 3,719.84 1,937.17 76,076.52 3,845.37 38,268.12	77, 807. 62 1, 283. 89 1, 292. 86 1, 324. 08 1, 832. 39 3, 259. 54 1, 119. 10 6, 526. 36 14, 093. 26
Providence 932 327,828.58 27,675.6 Newport 64 637.67 2,638.9 Total 996 328,466.25 30,314.6 Rochester (No. 8): 1,944 143,246.52 21,342.6 Fair Haven 163 117.56 940.3 North Rochester 4,399 12,921.99 6,795.6 Oswego 944 2,923.13 4,384.8 Sodus Point 132 144.12 884.3 Syracuse 202 4,317.57 4,377.4 Utica 135 4,522.56 4,451.4 Total 7,919 168,193.45 43,176.70 iabine (No. 21): Port Arthur 1,107 31,848.66 14,515.4 Beaumont 1,766 9,048.11 3,544.6 Orange 1,766 9,048.11 3,544	Total	2,976	527,317.52	108, 539. 10
Rochester (No. 8): 1,944 143,246.52 21,342.6 Fair Haven 163 117.56 940.3 North Rochester 4,399 12,921.99 6,795.6 Oswego. 944 2,923.13 4,384.8 Sodus Point 132 141.2 884.3 Syracuse 202 4,317.57 4,377.4 Utica 135 4,522.56 4,451.4 Total 7,919 168,193.45 43,176.7 iabine (No. 21): 1,107 31,848.66 14,515.4 Port Arthur 1,1766 9,048.11 3,544.6 Orange 13 135.57 86.4 Sabine 93 5,899.48 1,543.3 Total 2,979 46,931.82 19,689.93 San Antonio (No. 23): 3 7,712.43 6,191.2 San Antonio 163 63,709.43 14,644.7 Brownsville 10,638 20,471.03 18,817.4 Del Rio 3,172 7,122.43 6,191.2 Eagle Pass 35,183 60,524.81 15,132.6	Rhode Island (No. 5): Providence Newport	932 64	327, 828. 58 637. 67	27, 675. 69 2, 638. 95
Rochester	Total	996	328, 466. 25	30,314.64
sabine (No. 21): Port Arthur 1,107 31,848.66 14,515.4 Beaumont 1,766 9,048.11 3,544.6 Orange 13 135.57 86.4 Sabine 93 5,899.48 1,543.3 Total 2,979 46,931.82 19,689.9 san Antonio (No. 23): San Antonio 163 63,709.43 14,644.7 Brownsville 10,638 20,471.03 18,817.4 Del Rio 3,172 7,122.43 6,191.2 Eagle Pass 35,183 60,524.81 15,132.6 Hidalgo 2,444 13,081.64 8,881.8 Laredo 80,249 182,736.23 28,726.7 Port Aransas 93 1,514.89 1,775.4 Rio Grande City 2,449 8,508.83 8,552.2 Total 134,361 357,669.29 102,722.5 san Francisco (No. 28): San Francisco 222,194 3,215,430.17 524,897.5 San Francisco 222,194 3,215,430.17 524,897.5 50 120.29 1,570.9 Port San Luis 68 2,528.80 1,713.5	Fair Haven North Rochester Oswego. Sodus Point Syracuse	163 4,399 944 132 202	117. 56 12, 921. 99 2, 923. 13 144. 12 4, 317. 57	21,342.61 940.36 6,795.67 4,384.87 884.35 4,377.43 4,451.41
Port Arthur 1,107 31,848.66 14,515.4 Beaumont 1,766 9,048.11 3,544.6 Orange 13 135.57 86.4 Sabine 93 5,899.48 1,543.3 Total 2,979 46,931.82 19,689.9 San Antonio (No. 23): 58n Antonio 163 63,709.43 14,644.7 Brownsville 10,638 20,471.03 18,817.4 Del Rio 3,172 7,122.43 6,191.2 Eagle Pass 35,183 60,524.81 15,132.6 Hidalgo 2,444 13,081.64 8,881.8 Laredo 80,249 182,736.23 28,726.7 Port Aransas 93 1,514.89 1,775.4 Rio Grande City 2,449 8,508.83 8,552.2 Total 134,361 357,669.29 102,722.5 San Francisco (No. 28): 222,194 3,215,430.17 524,897.5 San Francisco 222,194 3,215,430.17 524,897.5 Fureka 50 <td>Total</td> <td>7,919</td> <td>168, 193. 45</td> <td>43,176.70</td>	Total	7,919	168, 193. 45	43,176.70
San Antonio (No. 23): 163 63, 709. 43 14, 644. 7 Brownsville 10, 638 20, 471. 63 18, 817. 4 Del Rio 3, 172 7, 122. 43 6, 191. 2 Eagle Pass 35, 183 60, 524. 81 15, 132. 6 Hidalgo 2, 414 13, 081. 64 8, 881. 8 Laredo 80, 249 182, 736. 23 22, 726. 7 Port Aransas 93 1, 514. 89 1, 775. 4 Rio Grande City 2, 449 8, 508. 83 8, 552. 2 Total 134, 361 357, 669. 29 102, 722. 5 Ian Francisco (No. 28): San Francisco 222, 194 3, 215, 430. 17 524, 897. 5 Eureka 50 120. 29 1, 570. 9 Port San Luis 68 2, 528. 80 1, 713. 5	Orange	1,766	9, 048. 11 135. 57	14,515.49 3,544.67 86.47 1,543.30
San Antonio. 163 63, 709, 43 14, 644. 7 Brownsville. 10,638 20, 471. 03 18, 817. 4 Del Rio. 3,172 7, 122. 43 6, 191. 2 Eagle Pass 35, 183 60,524. 81 15, 132. 6 Hidalgo. 2, 414 13, 081. 64 8, 881. 8 Laredo. 80, 249 182, 736. 23 28, 726. 7 Port Aransas. 93 1, 514. 89 1, 775. 4 Rio Grande City 2, 449 8, 508. 83 8, 502. 2 Total. 134, 361 357, 669. 29 102, 722. 5 Ian Francisco (No. 28): San Francisco 222, 194 3, 215, 430. 17 524, 897. 5 Eureka 50 120. 29 1, 570. 9 Port San Luis 68 2, 528. 80 1, 713. 5	Total	2,979	46, 931. 82	19,689.93
an Francisco (No. 28): San Francisco 222,194 3,215,430.17 524,897.57 Eureka 50 120.29 1,570.9 Port San Luis 68 2,528.80 1,713.50	Brownsville Del Rio Eagle Pass Hidalgo Laredo Port Aransas	10,638 3,172 35,183 2,414 80,249 93	7, 122, 43 60, 524, 81 13, 081, 64 182, 736, 23	14,644.77 18,817.40 6,191.29 15,132.69 8,881.87 28,726.79 1,775.42 8,552.29
San Francisco 222,194 3,215,430.17 524,897.5 Eureka 50 120.29 1,570.9 Port San Luis 68 2,528.80 1,713.5	Total	134,361	357, 669. 29	102,722.52
	san Francisco (No. 28): San Francisco Eureka Port San Luis	50	120.29	524,897.59 1,570.90 1,713.50
	•			528, 181. 99

TABLE O.—Statement, by districts and ports, showing total entries of merchandise, receipts and expenses for the fiscal year ended June 30, 1919—Continued.

Districts and ports.	Entries.	Receipts.	Expenses.
outhern California (No. 27): Los Angeles	14,275	\$196,670.13	\$59,492.4
Andrade	1,370	875.18	2,779.4
Calexico	12,217	7,029.62	12,800.3
Campo	266 3,080	628.15 15,423.69	4,312.3 9,623.1
San DiegoTia Juana	1,175	1,137.45	9,387.7
Total	32,383	221,764.22	98,395.4
outh Carolina (No. 16).			
Charleston	327	11,612.65	13,296.0
Beaufort		360.35	1,074.5
Georgetown	••••••	220. 20	390.0
Total	327	12, 193. 20	14, 760. 5
Lawrence (No. 7):			
Ogdensburg	19,459	311, 325. 98	29,042.
Alexandria Bay Cannous Corners	579 261	476. 69 574. 75	1, 565. 393.
Cape vincent	1,046	8,670,81	4, 187.
Champlain Chateaugay	433	493.87	493.
Chateaugay	301	2, 686. 11	824.
Clayton	310	1,826.81 6,355.86	1,491
Fort Covington Hogansburg	5, 912 151	2, 120. 55	3, 586. 877.
Lisbon	6.	244. 89	. 172.
Louisville	62	10.40	720.
Malone	105,778	283,067.17	17,540.
Massena Mooers	12 1,380	676.57 1,404.05	390. 2, 102.
Morristown	789	980.67	2,913.
Numaria	25 25	44, 155. 11	4,462.
Ottowa. Plattsburg. Rouses Point Thousand Island Park.		715 07	1,397. 721.
Rouses Point	29 159, 948	715.97 971,441.01	23,534.
Thousand Island Park	3	1.41	56.
110ut 1tiver	. 307	624. 45 597. 03	780.
Waddingtou	322,900	1,638,450.16	98, 083.
	322, 900	1,030,430.10	90,000.
t. Louis (No. 45) St. Louis	12,265	619,401,01	56, 549, 1
Kansas City St. Joseph	19,442	619, 401. 01 156, 858. 93	56, 549. 29, 353. 2, 744.
St. Joseph	194	34, 155. 99	2,744.
Total	31,901	810, 415. 93	88, 647.
ennessee (No. 43):	104	# 540 N	
Chattanooga	184 115	5, 540. 11 1, 060. 78	7,914.1 1,617.
annessee (No. 43): Memphis Chattanooga Knoxville Nockville	25	1,120.58	231.
Nashville	57	1,141.21	429.
Total	381	8,862:68	10, 193.
tah and Nevada (No. 48): Salt Lake City	1,446	11,772.02	7, 193.
rmont (No. 2): St. Albans.	. 55,134	220, 832. 20	37,655.
Alburg	4,609	58, 576. 02	6,743.
	1 001	4.146.55	5, 101.
Beecher Falls	1, 834		1,558.
Beecher Falls. Burlington	· 146	5,303.80	
Beecher Falls. Burlington Canaan	1,834 146 191	5,303.80 341.44	1,384.
Beecher Falls Burlington Canaan Depot Harbor	146 191	341.44	1,384. 1,627.
Beecher Falls. Burlington Canaan	· 146	5,303.80 341.44 1,824.88 579.41	1,384. 1,627. 3,699.
Beecher Falls. Burlington Canaan Depot Harbor Derby Line East Alburg. East Richford	146 191 364 120 22	341. 44 1, \$24. 88 579. 41 3. 30	1,384. 1,627. 3,699. 4,384. 996.
Beecher Falls. Burlington Canaan Depot Harbor Derby Line East Alburg East Richford Franklin	146 191 364 120 22 100	1, \$24. 88 579. 41 3. 30 105. 75	1,384. 1,627. 3,699. 4,384. 996. 1,179.
Beecher Falls. Burlington Canaan. Depot Harbor Derby Line East Alburg East Richford Franklin	146 191 364 120 22 100 49	341. 44 1, \$24. 88 579. 41 3. 30 105. 75 77. 91	1,384. 1,627. 3,699. 4,384. 996. 1,179. 1,463.
Beecher Falls. Burlington Canaan. Depot Harbor. Derby Line. East Alburg. East Richford. Franklin. Highgate. Island Pond. Montreal.	146 191 364 120 22 100 49 28,880	341. 44 1, \$24. 88 579. 41 3. 30 105. 75 77. 91 16,015. 32	1,384. 1,627. 3,699. 4,384. 996. 1,179. 1,463. 19,132.
Beecher Falls Burlington Canaan Depot Harbor Derby Line East Alburg East Richford Franklin Highgate Island Pond Montreal Newport	146 191 364 120 22 100 49 28,880	341. 44 1, \$24. 88 579. 41 3. 30 105. 75 77. 91 16, 015. 32 74, 766. 60	1,384. 1,627. 3,699. 4,384. 996. 1,179. 1,463. 19,132. 12,744. 16,729.
Beecher Falls. Burlington Canaan. Depot Harbor Derby Line East Alburg. East Richford Franklin Highgate. Island Pond. Montreal Newport. North Troy	146 191 364 120 22 100 49 28,880	341. 44 1, \$24. 88 579. 41 3. 30 105. 75 77. 91 16,015. 32	1,384. 1,627. 3,699. 4,384. 996. 1,179. 1,463. 19,132. 12,744. 16,729.
Beecher Falls Burlington Canaan. Depot Harbor Derby Line East Alburg East Alburg Harbor Franklin Highgate Island Pond Montreal Newport North Troy Quebec	146 191 364 120 22 100 49 28,880 69,466 1,030	341. 44 1, \$24. 88 579. 41 3. 30 105. 75 77. 91 16, 015. 32 74, 766. 60 2, 985. 45	1, 384. 1, 627. 3, 699. 4, 384. 996. 1, 179. 1, 463. 19, 132. 12, 744. 16, 729. 2, 994. 4, 089.
Beecher Falls. Burlington Canaan. Depot Harbor Derby Line East Alburg East Richford Franklin Highgate Island Pond Montreal Newport North Troy Quebec. Richford Swanton	146 191 364 120 22 100 49 28, 880 69, 466 1,030 4,729 102	341. 44 1, S24. 88 579. 41 3. 30 105. 75 77. 91 16, 015. 32 74, 766. 60 2, 985. 45	1, 384. 1, 627. 3, 699. 4, 384. 996. 1, 179. 1, 463. 19, 132. 12, 744. 16, 729. 2, 994. 4, 089. 13, 796. 2, 602.
Beecher Falls Burlington Canaan Depot Harbor Derby Line East Alburg East Alburg East Richford Franklin Highgate Island Pond Montreal Newport North Troy Quebec Richford	146 191 364 120 22 100 49 28,880 69,466 1,030	341. 44 1, \$24. 88 579. 41 3. 30 105. 75 77. 91 16, 015. 32 74, 766. 60 2, 985. 45	1,384. 1,627. 3,699. 4,384. 996. 1,179. 1,463. 19,132. 12,744. 16,729.

Table O.—Statement, by districts and ports, showing total entries of merchandise, receipts and expenses for the fiscal year ended June 30, 1919—Continued.

Districts and ports.	Entries.	Receipts.	Expenses.
Virginia (No. 14):	0.105	#100 000 F1	055 154 55
Norfolk Cape Charles	2,407	\$102,832.74	\$57, 154. 75 708. 27
Chincoteague Newport News	3,146	71, 265. 49	234.00 30,231.44
Petersburg Reed ville	4,282	43, 791. 82	7,329.29 608.62
. Richmond	2,549	915, 213. 48	12, 778. 43
Total	12,384	1,133,103.53	109,044.80
Washington (No. 30):	04.700	0.300.360.00	005 510 01
SeattleAberdeen	84,762 44	2,368,368.99 256.44	235, 718. 21 2, 126. 41
Anacortes	2,007	803.32	1,600.24
BellinghamBlaine	1,685 52,166	11,475.48 53,183.71	3,034.55 9,627.59
Chopaka	919	175. 67	1,580.03
Danville	62	362.64	1,609.40
EverettFerry	462 477	120,734.74 171.48	1,738.63 1,672.35
Friday Harbor	74	843.02	1,294.00
Laurier	1,656	693.12	1,831.00
Molson	250	5,469.49	1,787.65
NorthportOroville	4,388 210	1,384.00	3, 178. 41 1, 791. 80
Port Angeles	347	2,916.81	3, 235. 55
Port Townsend.		1, 832. 61	3,647.18
Prince RupertRoche Harbor		175.41	1,589.82 90.93
South Bend.		89.50	450.08
Spokane	2,213	9, 692, 38	2,866.80
Sumas	6,716	55, 589. 70	6,547.98
Tacoma Vancouver		592, 128. 55 65. 00	51,749.24 6,398.80
Total	183, 319	3, 226, 609. 74	345, 166. 65
Wisconsin (No. 37):			
Milwaukee	1,830	173, 733. 82	24,946.69
Green Bay			390.00
Kenosha			325.00
Kewaunee. La Crosse.			325.00 390.00
Manitowoc			390.00
Marinette			390.00
Oshkosh	}		325, 00 390, 00
Racine Sheboygan			390.00 390.00
Sturgeon Bay			352.08
Total	1,830	173, 733. 82	28, 613. 77
Grand total	5,061,450	186, 241, 435. 89	10, 296, 344. 71

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APPENDIX TO REPORT ON THE FINANCES

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APPENDIX.

REPORTS OF HEADS OF BUREAUS. REPORT OF THE TREASURER.

TREASURY DEPARTMENT,
OFFICE OF THE TREASURER,
Washington, October 15, 1919.

Sir: The transactions of the Treasury of the United States for the fiscal year ended June 30, 1919, and its condition at the close of the year are presented in the following report.

The ordinary receipts and disbursements, by warrants, classified

for the past two years, are compared in the table following:

Ordinary receipts and disbursements for the fiscal years 1918 and 1919.

Account.	1918	1919	Increase.	Decrease.
RECEIPTS.				
Customs	\$182,758,988.71	\$183,428,624.78	\$669,636.07	
Internal revenue:	857,043,590.53	1 230 468 260 01	382,424,669.48	1
Ordinary	2,838,999,894.28	1,239,468,260.01 2,600,762,734.84	362, 424, 009. 46	\$238, 237, 159.
Lanus	1,909,400.31	1,404,705.12		564,750.
Miscellaneous	280, 903, 071.46	610, 867, 285. 88	329, 964, 214. 42	
Receipts of the District of Colum-	10 000 000 17	11 575 505 05		,
Deduct moneys covered by war-	10,960,828.17	11,575,535.25	614,707.08	
Paduat manage covered by war-	4,172,635,828.46	4,647,507,145.88	713,673,227.05	238,801,909.
rant in the year subsequent to				
rant in the year subsequent to the deposit thereof	264,029.43	1,638,786.71	l	1,374,757.
Total	4,172,371,799.03		713,673,227.05	240, 176, 666.
Add moneys received in fiscal year		,,,.,	1 ' '	' '
but not covered by warrant	1,638,786.71	1,735,493.29	96, 706. 58	<u></u>
Net available	4, 174, 010, 585. 74	4,647,603,852.46	473,593,266.72	
DISBURSEMENTS.		========		
	16 042 052 60	10 005 000 15	. 500 500 AG	,
Executive proper	16,042,052.69	16,605,836.15	11 675 070 46	
egislative. Executive, proper tate Department.	10, 709, 278, 58	21, 497, 674. 97 20, 248, 594. 49	563,783.46 11,675,079.46 9,539,315.91	
Teasury Department, proper	9,822,595.51 10,709,278.58 163,677,075.70	1 279, 730, 439, 58	116,053,363.88	l
Public buildings	18,170,930.16	10,184,242.67 20,162,504.50 9,773,378.04		7,986,687.
Var Department, proper Favy Department, civil nterior Department, civil	18, 233, 466. 75	20, 162, 504. 50	1,929,037.75	
avy Department, civil	1,834,613.77	9,773,378.04	7,938,764:27	
ost Office Department, proper	35,271,820.52	29, 120, 861. 52	100 119 59	6,150,959
Postal deficiencies	1,934,320.44 2,221,094.54	2,062,433.96 343,511,15	128, 113. 52	1,877,583.
Department of Agriculture	46,759,461.46	36,888,371.28	[9,871,090.
Department of Commerce Department of Labor	13,301,156,49	15,668,534,14	2,367,377.65	0,012,000
Department of Labor	5,916,881.45	13, 290, 490. 61	2,367,377.65 7,373,609.16	
Pepartment of Justice Pederal control of transportation	13, 232, 380. 79	15, 216, 025. 43	1,983,644.64	
ederal control of transportation	150,000,000.00	349, 238, 385. 21	100 000 005 01	
systemsVar Finance Corporation	55,000,000.00	295,000,000.00	199, 238, 385. 21 240, 000, 000, 00	
nited States Shipping Board	862,026,889.34	1,871,201,577.51	1,009,174,688.17	
ther independent offices and	002,020,000	-, 0.1, -01, 001	1	
commissions	68,807,052.35	208,091,953.00	139,284,900.65	
istrict of Columbia	14,406,410.75	16,565,433.74	2, 159, 022. 99	
Total civil and miscellaneous	1,507,367,481.29	3, 230, 890, 247. 95	1,749,409,086.72	25,886,320
lilitary Establishment, proper	5,654,755,041.79	9, 219, 981, 078. 13 33, 078, 306. 82	3,565,226,036.34 3,484,724.43	
Rivers and harbors	29,593,581.89	33,078,306.52	3,484,724.43	
aval Establishment, proper	1,368,642,793.84 30,888,400.03	2,009,272,388.53	640,629,594.69	•••••
ensions	181, 137, 754, 12	34,593,256.69 221,614,781.44	3,704,856.66 40,477,027.32	
nterest on the public debt	197, 526, 608. 36	615,867,337.32	418,340,728.96	
	8,969,911,661.32		6,421,272,055.12	25,886,320.
educt repayments received in	-,,,	1	0, 121, 212, 000112	20,000,020.
fiseal year but not covered by			,	
warrant	3, 511, 456. 20	3,446,110.82	65, 345. 38	
	8,966,400,205.12	15, 361, 851, 285. 56	6, 421, 337, 400. 50	25, 886, 320.
dd repayments covered by war-				
rant in year subsequent to the	120 060 01	2 511 456 00	0 070 005 00	
deposit thereof	132,060.91	3,511,456.20	3,379,395.29	
Total ordinary disburse-	9 066 E22 266 02	15 265 262 741 70	6 900 990 475 79	
ments		15,365,362,741.76	0, 398, 830, 475. 73	<u></u>
excess of pay warrants drawn	4.792.521.680.29	10,717,758,889.30		

The total ordinary receipts and disbursements for the past 14 years are set forth in the statement following:

Fiscal year.	Receipts.	Disbursements.	Surplus.	Deficit.
1906. 1907. 1908. 1909. 1910. 1911. 1912. 1013. 1914. 1915. 1916. 1917. 1918.	691,778,465.37 724,111,229.84 734,673,166.71 692,484,445.12 779,664,552.49 1,118,174,126.43	659,705,391.08 654,137,997.89 654,553,963.47 682,770,705.51 700,254,489.71 730,103,591.80 724,492,998.90 1,147,898,991.16 8,966,532,266.03	111, 420, 530, 88 15, 806, 323, 94 47, 234, 377, 10 37, 224, 501, 90 41, 340, 524, 33	58,734,954.93 37,619,146.68 29,724,864.75

The foregoing details of receipts and disbursements show that maximums were attained during the year in the ordinary revenues as well as in disbursements.

THE PANAMA CANAL.

During the fiscal year 1919 the receipts from the Panama Canal were \$6,777,046.55, while the disbursements amounted to \$12,265,775.08. The net excess of disbursements was \$5,488,728.53, which was paid out of the general fund of the Treasury.

The amount expended on account of the canal and the proceeds from sales of bonds to the close of the fiscal year 1919 may be observed in the statement following:

Receipts and disbursements on account of the Panama Canal.

	Total amount expended.	Deduct amount not reimburs- able.	[®] Net amount reimbursable.	Receipts from tolls, etc.
To June 30, 1914. Fiscal year 1915. Fiscal year 1916 Fiscal year 1917 Fiscal year 1918. Fiscal year 1919	17, 504, 728. 07 19, 262, 798. 32 20, 787, 624. 92	7, 574, 681, 30 8, 265, 164, 38 . 11, 413, 623, 06 20, 787, 624, 92	\$336, 459, 239. 20 21, 613, 266. 30 9, 239, 563. 69 7, 849, 175. 26	\$4, 130, 215, 15 2, 869, 995, 28 6, 150, 668, 59 6, 414, 570, 25 6, 777, 046, 55
Total Deduct proceeds of bonds sold	452, 075, 376. 04	76, 914, 131. 59	375, 161, 244. 45 138, 600, 869. 02	
Net balance expended out of the general fund of the Treasury			236, 560, 375. 43	
Expenditures from the general fund re- imbursable by bonds under the act of Sept. 24, 1917			225,000,000.00	

EXTRAORDINARY DISBURSEMENTS.

During the fiscal year 1919 extraordinary disbursements of public moneys were made under provisions of law as follows:

Purchase of obligations	of foreign governments	engaged	in war		·
with the enemies of the	e United States			\$3, 477, 850	. 265. 56
Purchase of Federal farm	loan bonds			96, 662	398. 59
/D . 4 - 1	•			0 504 510	004 15

RECEIPTS AND DISBURSEMENTS ON ACCOUNT OF THE POST OFFICE DEPARTMENT.

The Postmaster General has exclusive control of the receipts and disbursements of the Post Office Department. During the fiscal year 1919 the postal receipts deposited in the Treasury and credited to the Post Office Department were \$238,319,274.41; other receipts to the amount of \$287,443,724.42 were received and disbursed directly by postmasters without being deposited in the Treasury. Such disbursements are authorized by existing law and are accounted for under the provisions of section 406 of the Revised Statutes of the United States. All Post Office Department warrants are issued by the Postmaster General on the Treasurer of the United States, and under department regulations they are also payable by any assistant treasurer, Federal reserve bank, or regular national-bank depositary of the United States.

A statement of the transactions relating to the account for the service of the Post Office Department with the Treasury during the fiscal year 1919 may be studied on page 746 of this report.

TRANSACTIONS IN THE PUBLIC DEBT.

The transactions affecting the principal of the public debt during the fiscal years 1918 and 1919 are compared in the statement following:

Receipts and disbursements on account of the public debt for 1918 and 1919.

Account.	1918	1919	Increase	Decrease.
RECEIPTS.	2			
Postal savings bondsLawful money to retire national-	\$1,020,940.00	\$289, 260. 00		\$731, 680. 0 6
bank notes	10, 279, 650. 00 19, 150, 000. 00	22, 644, 757.50	\$12,365,107.50	19, 150, 000. 00
Certificates of indebtedness United States bonds:		16, 955, 327, 890. 00	7,937,679,390.00	500 100 714 69
First Liberty loan Second Liberty loan Third Liberty loan	523, 112, 200. 01 3, 807, 863, 516. 00 3, 243, 045, 138. 47	8, 485. 38 2, 404. 00 932, 106, 419. 03		523, 103, 714. 63 3, 807, 861, 112. 00 2,310, 938, 719. 44
Fourth Liberty loan	352,769,265.13	6, 959, 504, 587, 00 3, 467, 844, 971, 77 738, 247, 741, 07	6, 959, 504, 587, 00 3, 467, 844, 971, 77 385, 478, 475, 94	2,010,000,1101.1
		29, 075, 976, 515. 75		
disbursements.				
United States bonds matured and retired. Fractional currency retired. L-year Treasury notes retired. Certificates of indebtedness re-	19, 220. 00 1, 430. 33 27, 362, 000. 00	63, 094, 640. 00 1, 823. 00 19, 150, 000. 00	63, 075, 420. 00 392. 67	8, 212, 000. 00
tired	7, 578, 271, 732. 00 21, 611, 225. 00	15, 046, 532, 900. 00 23, 717, 892. 50	7, 468, 261, 168. 00 2, 106, 667. 50	
and retired	76, 641, 500. 00	551, 021, 150. 00	474, 379, 650. 00	•••••
and retired	2, 971, 967. 80	134, 047, 603. 63	131, 075, 635. 83	<u> </u>
Total		15, 837, 566, 009. 13	8, 130, 686, 934. 00	
Excess of receipts	9, 268, 010, 134. 48	13, 238, 410, 506. 62		

UNITED STATES PAPER CURRENCY ISSUED AND REDEEMED.

The paper currency issued under the direct authority of the Government during the fiscal year 1919 amounted to \$350,138,000, a decrease of \$401,406,000 as compared with that of 1918, while the redemptions amounted to \$789,735,000, a decrease of \$355,428,000 for like period. The net excess of redemptions over issues was \$439,597,000.

The amount of each kind of paper currency issued and redeemed during the fiscal year 1919 is stated in the table following:

		Tr	ust-fund obliga	ions.	
	United States notes.	Treasury notes of 1890.	Gold certificates.	Silver certificates.	Total.
Outstanding June 30, 1918ssued during fiscal year 1919	\$346, 681, 016 243, 404, 000	\$1,858,000	\$1,784,480,669 13,870,000	\$409, 215, 000 92, 864, 000	\$2,542,234,68 350,138,00
Redeemed during fiscal year 1919	590, 085, 016 243, 404, 000	1,858,000 104,000	1,798,350,669 248,091,000	502, 079, 000 298, 136, 000	2, 892, 372, 68 789, 735, 00
Outstanding June 30, 1919 Less amount held in Treasury	346, 681, 016 13, 818, 465	1,754,000 8,839	1, 550, 259, 669 814, 480, 178	203, 943, 000 34, 794, 705	2, 102, 637, 68 863, 102, 18
Net amount in circulation	332, 862, 551	1,745,161	735, 779, 491	169, 148, 295	1, 239, 535, 49

In a study of the foregoing table it will be observed that the United States notes issued and credited in the general account as a receipt are offset by an equal amount of worn or unfit notes in kind withdrawn therefrom, canceled, and retired, which is in accordance with the provisions of the act of May 31, 1878. In explanation of the manner of issuing and redeeming gold certificates, silver certificates, and Treasury notes of 1890, it may be said that for certificates issued and credited in the general account an equal amount of the respective kinds of money held in the general account is transferred therefrom to, and retained in, the trust funds for their redemption; for gold certificates, silver certificates, and Treasury notes withdrawn from the general fund, canceled, and retired, a like amount of the respective coins is released from the trust funds and brought into the general fund in their stead.

THE PUBLIC DEBT, 1918 AND 1919.

The principal of the interest-bearing debt at the close of the fiscal year 1919 was \$25,234,496,273.54, an increase of \$13,248,613,837.12 as compared with that of 12 months earlier.

The debt bearing no interest amounted to \$400,517,170.58, a

decrease of \$10,208,138.00.

The public debt, by items, for the fiscal years 1918 and 1919 is compared in the statement following:

Title of loan.	Rate.	When payable.	Outstanding June 30, 1918.	Outstanding June 30, 1919.
Interest-bearing debt:	Per ct.			
Consols of 1930 Loan of 1908–1918	3	After Apr. 1, 1930	\$599,724,050.00	\$599, 724, 050. 00
Loan of 1925	3	After Aug. 1, 1918 Feb. 1, 1925	63, 945, 460. 00 118, 489, 900. 00	118,489,900.00
Panama Canal loan	2	Aug. 1, 1936	74, 901, 580, 00	74,901,580.00
Do	3	June 1, 1961	50,000,000.00	50,000,000.00
Conversion bonds	3	30 years from date of	28, 894, 500. 00	28, 894, 500. 00
1-year Treasury notes	3	1 year from date of issue.	19, 150, 000. 00	(1)
Postal-savings bonds	_	20 years from date of issue.	11,060,700.00	11,349,960.00
Certificates of indebtedness	(2)	Various dates		3,624,983,490.00
First Liberty loan	3 ∻	June 15, 1947	1,988,791,294.62	1,410,071,600.00
First Liberty loan converted	4	ldo		1,410,071,600.00 167,792,750.00 406,932,150.00
First Liberty loan converted		do		406, 932, 150.00
Second Liberty loan		Nov. 15, 1942	3,746,813,516.00	704, 204, 350. 00
Second Liberty loan converted.	44	do		2, 862, 252, 250. 00
Third Liberty loan	41	Sept. 15, 1928	3, 228, 109, 638. 47	3, 958, 552, 700.00 6, 794, 504, 587.00
Fourth Liberty loan		Oct. 15, 1938		0, 194, 504, 551, 00
Victory Liberty loan War savings and thriftstamps	4 ³ / ₄ 4	Jan. 1, 1923 and 1924.	349, 797, 297. 33	3, 467, 844, 971. 77 953, 997, 434. 77
Total		,	11, 985, 882, 436. 42	25, 234, 496, 273. 54
Daba baaning madamad.		i		
Debt bearing no interest: Matured loans		0	00 040 550 00	11 100 270 26
Old demond notes	• • • • • • • •	On demand	20, 242, 550. 26	11, 109, 370, 26 53, 012, 50
Old demand notes United States notes	• • • • • • • •	do	53, 012. 50 346, 681, 016. 00	346, 681, 016. 00
National-hank notes		do	36, 903, 592. 00	35,830,457.00
National-bank notes Fractional currency		do	6, 845, 137. 82	6,843,314.82
Total			410, 725, 308. 58	400, 517, 170. 58
Aggregate			12, 396, 607, 745. 00	25, 635, 013, 444. 12

1 Matured.

² Various.

PAYMENT OF INTEREST ON THE REGISTERED BONDS OF THE UNITED STATES.

The interest on registered bonds of the United States is paid by checks prepared and mailed from the office of the Secretary of the Treasury. Such checks bear a certificate as to the principal of bonds registered in the name of the payee, over the facsimile signature of the Chief of the Division of Loans and Currency; they also bear the facsimile signature of the Secretary of the Treasury, and are countersigned by a clerk in his office. These checks are drawn on the Treasurer of the United States, but are payable by any assistant treasurer, Federal reserve bank, or regular national bank depositary of the United States, and the amount so disbursed is included in the requisition for reimbursement made by the Treasurer at the end of each month. The paid checks are sent to the Register of the Treasury for an administrative examination, who in turn forwards them to the Auditor for the Treasury Department. There were 3,930,975 checks drawn during the fiscal year 1919, amounting to \$90,646,232.17.

THE RESERVE FUND.

The redemptions from the reserve fund during the fiscal year 1919 were, in United States notes, \$1,506,000. The redeemed notes were, under the provisions of the act of March 14, 1900, immediately exchanged for gold, and thereby the reserve was maintained in volume and character.

STATEMENT OF THE TREASURER OF THE UNITED STATES.

At the close of the fiscal year 1919 the Treasury holdings of moneys amounted to \$4,862,724,110.09, and from the revised figures of the several funds it was set apart as follows:

RESERVE	FUND.	•
Gold coin and bullion		152, 979, 02 5. 6 3
. TRUST F	UNDS.	* .
[Held for redemption of the notes and certification of the not	ates for which they are respectivel	y pledged.]
Gold coin and bullion \$735,779,491 Silver dollars 169,148,295 Silver dollars of 1890 1,745,161	Less amount in the	\$1, 550, 259, 669
	Treasury	814, 480, 178
	Net	735, 779, 491
	Silver certificates out- standing Less amount in the Treasury	203, 943, 000 34, 794, 705
	Net	169, 148, 295
	Treasury notes (1890) outstanding Less amount in the Treasury	1,754,000 8,839
	Net	1, 745, 161
Total	Total	906, 672, 947

GOLD SETTLEMENT FUND, FEDERAL RESERVE BOARD.

The items composing the general fund are subdivided; the first part shows the amount of each kind of available cash actually held in the vaults of Treasury offices, after setting out from the assets the appropriate kinds of money to meet the requirements of the reserve fund, trust funds, and gold settlement fund, followed by the amounts of public moneys in Federal reserve banks, national banks, and other depositaries to the credit of the Treasurer of the United States and of disbursing officers; the second part shows the current demands against the same, and finally the net balance in the general fund

The assets in the general fund of the Treasury on June 30, 1919, and the demand liabilities outstanding on that date were as follows:

n	Treasury offices: Gold coin. Standard silver dollars.	
	Gold coin.	\$211,596,388.87
	Standard silver dollars.	56, 497, 779, 00
	United States notes	13, 818, 465, 00
	Federal reserve notes	44,227,987.50
	Federal reserve bank notes.	24, 421, 249, 50
	National-bank notes	47, 161, 186. 43
	Certified checks on banks	155,953,84
	Subsidiary silver coin	10,983,939.20
	Minor coin	892,802.67
	Silver bullion (at cost)	16,423,918.22
	Unclassified (unassorted currency, etc.)	3,490,532.19
	Public debt obligations paid, awaiting reimbursement	425,940.50

\$430,096,142.9

.. 1, 059, 349, 775. 36

TREASURER.

1	In Federal land banks In Federal reserve banks In transit	\$55,300,485.16 30,172,896.09	\$500,000.00
		30,112,000.00	85,473,381.25
	In special dopositaries: Account of sales of certificates of indebtedness and Victory notes In national-bank depositaries:		905,411,514.76
	To credit of Treasurer of the United States	11,276,533.88	
	In transit.	9,148,927.09	61,548,867.27
1	In foreign depositaries: To credit of Treasurer of the United States		22,885,165.93
1	In treasury of Philippine Islands:		. 22,000,100.00
	To credit of treasurer of the United States To credit of other Government officers	7,758,105.57 1,555,333.91	0.010.400.40
			9,313,439.48
т	Deduct current liabilities:		1,515,228,511.61
	National-bank note 5 per cent fund Less notes in process of redemption	22,473,804.75 22,473,804.75	
	Treasurer's checks outstanding	605, 856. 76	
	Post Office Department balances Board of trustees, Postal Savings System balance Balances to credit of p. stmasters, etc. Undistributed assets of insolvent national banks.	17.051,943,10	
	Balances to credit of postmasters, etc.	7,743,397.88 21,482,001.63	
	Undistributed assets of insolvent national banks	21,482,001.63 1,236,360.25	
	Deposits for— Redemption of Federal reserve notes	205, 230, 742. 20	•
	Redemption of Federal reserve bank notes		
	Redemption of Federal reserve bank notes	9,534,850.00	
	Redemption of Federal reserve bank notes		000 000 500 000
	Redemption of Federal reserve bank notes Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts	9,534,850.00 275,100.00 25,903,324.53	
-	Redemption of Federal reserve bank notes Retirement of additional circulating notes (act of May 30, 1908)	9,534,850.00 275,100.00 25,903,324.53	
r	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants previous pages of this report, which are brough	9,534,850.00 275,100.00 25,903,324.53 	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants previous pages of this report, which are brough add: Excess of public debt receipts over disbursements for 1919 (see p. 9)	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants previous pages of this report, which are brough Add: Excess of public debt receipts over disbursements for 1919 (see p. 9). \$13, 238, 410 Deduct:	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants or evious pages of this report, which are brough Add: Excess of public debt receipts over disbursements for 1919 (see p. 9). \$13, 238, 410 Deduct: Excess of ordinary dis-	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warr previous pages of this report, which are brough add: Excess of public debt receipts over disbursements for 1919 (see p. 9). \$13, 238, 410 Deduct: Excess of ordinary disbursements over or-	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants or evious pages of this report, which are brough add: Excess of public debt receipts over disbursements for 1919 (see p. 9). \$13, 238, 410 Deduct: Excess of ordinary disbursements over ordinary receipts for	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants or evious pages of this report, which are brough Add: Excess of public debt receipts over disbursements for 1919 (see p. 9). Excess of ordinary disbursements over ordinary receipts for 1919 (see p. 7)	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warror evious pages of this report, which are brough Add: Excess of public debt receipts over disbursements for 1919 (see p. 9)\$13, 238, 410 Deduct: Excess of ordinary disbursements over ordinary receipts for 1919 (see p. 7)\$10, 717, 758, 889. 30 Extraordinary disbursements for 1918	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants or evious pages of this report, which are brough add: Excess of public debt receipts over disbursements for 1919 (see p. 9)	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants or evious pages of this report, which are brough add: Excess of public debt receipts over disbursements for 1919 (see p. 9)	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants or evious pages of this report, which are brough add: Excess of public debt receipts over disbursements for 1919 (see p. 9)	9,534,850.00 275,100.00 25,903,324.53 s drawn we s is verified ants drawn t together	re \$1,059,- by the net stated on
r F	Redemption of Federal reserve bank notes. Retirement of additional circulating notes (act of May 30, 1908). Miscellaneous redemption accounts. Balance in treasury. During the fiscal year 1919 the pay warrants 349,775.36 in excess of the receipts. This excess results in all accounts of receipts and pay warrants or previous pages of this report, which are brough add: Excess of public debt receipts over disbursements for 1919 (see p. 9)	9,534,850.00 275,100.00 25,903,324.53 	re \$1,059,- by the net stated on

Excess of pay warrants drawn...

The balance in the Treasury at the end of each month from January, 1912, is stated in Table No. 17, page 774, of the appendix, and for July 1 in each year since 1910 in the statement following:

Available cash balance (including the reserve fund) on the dates named.

	Available cash balance.			
Dates.	Reserve fund.	General fund.	Total.	
July 1, 1910. July 1, 1911. July 1, 1912. July 1, 1913. July 1, 1914. July 1, 1915. July 1, 1916. July 1, 1917. July 1, 1918. July 1, 1918. July 1, 1919.	150, 000, 000, 00 150, 000, 000, 00 150, 000, 000, 00 150, 000, 000, 00 152, 977, 036, 63 152, 979, 025, 63 152, 979, 025, 63	\$106, 894, 675. 67 140, 176, 926. 13 167, 152, 478. 99 165, 960, 984. 79 161, 612, 615. 53 104, 170, 105. 78 178, 491, 415. 58 967, 247, 123. 48 1, 684, 929, 580. 21 1, 226, 164, 935. 26	\$256, 894, 675, 6.6 290, 176, 926, 17 317, 152, 478, 93 315, 960, 984, 79 311, 612, 615, 59 257, 147, 142, 43 331, 470, 441, 21 1, 120, 226, 149, 11 11, 337, 908, 605, 81 11, 379, 143, 960, 84	

¹ Including credits to disbursing officers.

GOLD IN THE TREASURY.

At the beginning of the fiscal year 1919 the gold in the Treasury amounted to \$2,479,954,967.09. There was a noticeable monthly increase thereafter until May 15, when the Treasury holdings of the precious metal attained a maximum at \$2,569,059,633.48. The embargo established over the movement of gold on September 7, 1917, was modified by the Federal Reserve Board on June 9, 1919, and soon thereafter began a moderate movement of gold out of the United States. By the close of the fiscal year on June 30, 1919, the Treasury holdings became \$2,516,441,004.60. The imports of gold during the fiscal year 1919 were \$62,363,733, the exports \$116,575,535, and the excess of exports \$54,211,802.

The total amount of gold in the Treasury on July 1 in each year from 1910, set apart for the respective uses, is shown in the statement annexed:

Gold in the Treasury.

Dates.	Reserve.	For certificates in circulation.	Gold settle- ment fund, Federal Re- serve Board.	General fund (belonging to Treasury).	Total.
July 1, 1910 July 1, 1911 July 1, 1912 July 1, 1913 July 1, 1914 July 1, 1915 July 1, 1916 July 1, 1917 July 1, 1918 July 1, 1919	150,000,000.00 150,000,000.00 150,000,000.00 152,977,036.63 152,979,025.63 152,979,025.63	\$802, 754, 199, 00 930, 367, 929, 00 943, 435, 618, 00 1, 003, 997, 709, 00 1, 028, 149, 139, 00 1, 135, 213, 619, 00 1, 584, 235, 909, 00 1, 026, 631, 669, 00 735, 779, 491, 00	\$526, 295, 000.00 1, 205, 082, 010.00 1, 416, 086, 099.10	\$92, 411, 286, 24 83, 533, 254, 56 114, 028, 646, 22 108, 363, 326, 87 102, 962, 970, 70 94, 769, 333, 55 85, 114, 618, 20 61, 962, 101, 24 95, 262, 262, 46 211, 596, 388, 87	1,207,464,264.22 1,262,361,035.87 1,279,112,109.70 1,382,959,989.18 1,803,493,932.83

BONDS HELD AS SECURITY FOR NATIONAL BANKS.

The Treasurer of the United States held in trust at the close of the fiscal year 1919 United States bonds to the amount of \$692,252,950 as security for the circulating notes of national banks. The securities pledged for the safe-keeping of public deposits in the depositary banks amounted to \$53,720,400.

The kinds of bonds in the custody of the Treasurer and the changes therein during the fiscal year 1919 are recorded in the statements

following:

Bonds held for national banks, close of June, 1918 and 1919, and changes during 1919.

PP - 1 - 12 12 -	Dete	Held June	Transaction 19	Held June	
Kind of bonds.	Rate.	30, 1918.	Deposited.	With- drawn.	30, 1919.
TO SECURE CIRCULATION.	Per ct.				
United States loan of 1925	4	\$43,825,600	\$14,486,050	\$2,629,350	\$55,682,300
United States loan of 1908-18	3 2	16, 472, 020 557, 938, 350	20, 239, 700	16,472,020 14,274,700	563,903,350
Panama Canal of 1916–36.	2	47, 299, 060	3,405,580	3,096,260	47,608,380
Panama Canal of 1916–36. Panama Canal of 1918–38.	·2	24, 849, 120	3,405,580 539,560	329,760	25,058,920
Total		690, 384, 150	38, 670, 890	36,802,090	692, 252, 950
TO SECURE PUBLIC DEPOSITS.					
Held by the Treasurer of the United States:					
First Liberty loan of 1932-47 Second Liberty loan 1927-42	31/3 4	2,010,450 6,704,750	752,950 2,190,750	585,950	2,177,450 300,900
Third Liberty loan of 1928	41	2,186,050	4,768,350	8,594,600 808,500	6,145,900
Fourth Liberty loan 1933-38	44		3, 428, 650	56,000	3,372,650 195,500
Victory Liberty loan 43 per cent notes First Liberty loan converted	43		195,500		195,500
First Liberty loan converted	43 43 43	1,531,700	335,950	1,599,800 234,000	267, 850 1, 563, 700
Second Liberty loan converted	43		1,797,700 11,669,100	777,000	10, 892, 100
Certificates of indebtedness	4 4	35,000	2,040,000	1,105,000	970,000
United States loan of 1925.	4 3 2 2 2 2 3 3	1,522,500	3,000	545,500	980,000
United States loan 1908-18	3	2,867,000 7,361,350	3,000	2,857,000 1,492,500	10,000 5,871,850
Panama Canal loan of 1916-36	2	611,000	3,000	149,000	462,000
Panama Canal loan of 1918-38	2	381,000		116,000	265,000
Panama Canal loan of 1961	3	10,470,000	189,000	1,198,500	9,460,500
United States conversions	3	735,000	5,000		740,000
Farm loan bonds	4	230,000	115,000	315,000	30,000
Philippine loans	4	4,142,000 1,148,000	32,000	427,000 115,000	3,747,000 1,033,000
District of Columbia.	3.65	330,000		150,000	180,000
War Finance Corporation	5	l	1,100,000	,	1,100,000
Hawaii loans	(1)	1,082,000		125,000	957,000
Philippine Railway	`4	196,000			196,000
Philippine Railway Manila Railway Miscellaneous	4	10,000			10,000
Miscenaneous	(1)	6,790,900	204,000	4,202,900	2,792,000
Total	•	50,344,700	28,829,950	25, 454, 250	. 53,720,400

Various.

BONDS HELD TO SECURE CIRCULATION ISSUED BY FEDERAL RESERVE BANKS.

Bonds held for Federal reserve banks, close of June, 1918 and 1919, and changes during 1919.

Find of hands	Held June 30,	Transactions	Held June 30,	
Kind of bonds.	1918.	Deposited.	Withdrawn.	1919.
United States loan of 1925 United States consuls of 1930. United States Canal loan of 1916-36. United States Canal loan of 1918-38. United States 1-year Treasury notes. United States 1 per cent special certificates of indebtedness.	\$825,000 14,137,250 304,500 156,000 2,874,000	\$1,768,000 500 100,000 129,300 12,197,000 178,723,000	\$8,750 15,071,000	\$2,593,000 14,129,000 404,500 285,300
Total	18,296,750	192, 917, 800	15,079,750	196, 131, 800

BONDS HELD AS SECURITY FOR POSTAL SAVINGS FUNDS.

The Treasurer of the United States, under the provisions of the act of June 25, 1910, held in trust at the close of the fiscal year 1919, bonds and securities amounting to \$206,830,439.48 as security for postal savings funds deposited in designated depositaries.

The kinds of bonds held and the changes therein during the fiscal

year 1919 are recorded in the statement following:

Bonds held as security for postal savings funds, close of June, 1918 and 1919, and changes during 1919.

Tring and house An		Held June 30,	Transactions	Held June 30	
Kind of bonds.	Rate.	1918.	Deposited.	Withdrawn.	1919.
	Per ct.	A			
United States first Liberty loan	3 3	\$7,087,400.00	\$4 981 900.00	\$4,944,700.00	\$7, 124, 600.00
United States second Liberty loan		8,389,600.00	2,130,050.00	9, 528, 850.00	990, 800. 00
United States third Liberty loan		1 766 500.00	13,890,550.00	2, 401, 650.00	13, 255, 400.00
United States fourth Liberty loan	41	1,700,000.00		520, 450.00	7,621,700.00
United States Victory Liberty loan			362,500.00	020, 100.00	362,500.00
United States Victory Liberty loan	41				744,000.00
United States 41 per cent first Liberty	17		744,000.00		744,000.00
loan converted	41		3,716,500.00	99, 100. 00	3,617,400.00
loan converted	. *4		0,710,000.00	30,100.00	0,017, 100.00
erty loan converted	41		22, 237, 550.00	2,633,350.00	19,604,200.00
United States 4 per cent first Liberty	. *4		22, 201, 500.00	2,000,000.00	19,001,200.00
loan converted	4	3,145,500.00	282, 350.00	2,720,800.00	707, 050. 00
United States 41 per cent first Liberty	-	1 0,110,000.00	202,000.00	1 2,720,000.00	107,000.00
loan, second converted	41		6, 100, 00		6,100.00
United States certificates of indebted-	-4		1,7200,00		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ness	(1)	62,000.00	7,745,000.00	6,958,000.00	849,000.00
United States loan of 1925	4	595, 900. 00	8,000.00	341,000.00	262, 900. 00
United States loan of 1908-1918.	3.	847, 220.00	, 5,555,55	844, 720.00	2,500.00
United States consols of 1930		1,080,600.00	10,000.00	179, 400. 00	911, 200. 00
United States Canalloan of 1961	3	3,464,600.00	53,800.00	220,000.00	3, 298, 400.00
United States Canal loan of 1916-1936	2	130,500.00	1,000.00	53, 500, 00	78,000.00
United States Canal loan of 1918-1838	2	64,500.00			64, 500.00
United States 3 per cent conversions	3	319,000,00	20,000.00		339,000.00
United States postal savings	24	1,000.00	200.00		1,200.00
Philippine loans	4	4, 352, 000.00	1,845,000.00	974,000.00	5, 223, 000. 00
Porto Rico loans	4	2,044,000.00	27,000.00	199,000.00	1,872,000.00
District of Columbia	3, 65	91,500.00		1,000.00	90,500.00
Perritory of Hawaii		1,535,600.00	35,000.00	152,000.00	1,418,600.00
State loans Municipal loans County loans	(1)	27, 605, 350. 00	2.980,000.00	4. 809, 000, 00	25,776,350.00
Municipal loans	(1)	90, 454, 091. 71	2,980,000.00 6,675,000.00	4,809,000.00 18,801,839.98	78, 327, 251.73
County loans	ζιS	18, 712, 155. 55	800,000.00	2,842,676.80	16,669,478.75
Aiscellaneous	ζú	17,695,729.00	1,042,500.00	3, 124, 420.00	15,613,809.00
ederalland bank farm loans	'nί	397, 000. 00	40,000.00	10,000.00	427,000.00
Federal land bank farm loans joint	٠,	007,000	10,000.00	,	,
stock	5	1,000.00	16,000.00		17,000.00
War Finance Corporation	5		1,555,000.00		1,555,000.00
-					
Totals		189, 862, 746. 26	70 247 140 00	69 250 456 79	90. 020 420 49

1 Various.

The board of trustee of the Postal Savings System will accept as security for postal savings deposits, at the respective values herein fixed, negotiable interest-bearing bonds or securities of the following classes, viz:

(a) Bonds and interest-bearing certificates of indebtedness of the United States, bonds of the Philippine Islands, of the District of Columbia, and of Porto Rico, and Farm-Loan bonds authorized by act of Congress approved July 17, 1916 (39 Stat., 360), will be accepted at their par value.

(b) Bonds of any State of the United States and of the Territory of Hawaii will be accepted at their market value, but if such market value is above par they will be accepted at their par value.

(c) Bonds of any city in the United States having a population of over 30,000, as shown by the latest annual report of the Bureau of Census, entitled "Official Statistics of Cities having a Population of over Thirty Thousand," which has been in existence for a period of 10 years, which for a period of 10 years previously has not defaulted in the payment of any part of either principal or interest of any funded debt authorized to be contracted by it, and whose net funded indebtedness does not exceed 10 per cent of the valuation of its taxable property, to be ascertained by the last preceding valuation for the assessment of taxes, will be accepted at 90 per cent of their market value, but if such market value is above par, they will be accepted at 90 per cent of their par value.

(d) Bonds of any other city, town, county, or other legally constituted municipality or district in the United States, which has been in existence for a period of 10 years, which for a period of 10 years previously has not defaulted in the payment of any part of either principal or interest of any funded debt authorized to be contracted by it, and whose net funded indebtedness does not exceed 10 per cent of the valuation of its taxable property, to be ascertained by the last preceding valuation for the assessment of taxes, will be accepted at 75 per cent of their market value, but if such market value is above

par they will be accepted at 75 per cent of their par value.

Bonds of the several classes described in paragraphs (b), (c), and (d), to be acceptable as security, shall be the general obligations of the States, Territories, counties, cities, towns, or other political divisions by or in behalf of which they are issued, and payable, either directly or ultimately, without limitation to a special fund, from the proceeds of taxes levied upon all the taxable real and personal property within the territorial limits of such political divisions.

The term "net funded indebtedness," for the purposes of paragraphs (c) and (d), is hereby defined to be the difference between the legal gross indebtedness of a city, town, county, or other municipality (including the amount of any school district or other bonds which depend for their redemption upon taxes levied upon property within

the municipality) and the aggregate of the following items:

(1) The total of all sinking funds accumulated for the redemption of such gross indebtedness, except sinking funds applicable to bonds hereafter described in this section.

(2) The amount of outstanding bonds or other debt obligations

made payable from current revenues.

(3) The amount of outstanding bonds issued for the purpose of providing the inhabitants of a municipality with public utilities, including the supplying of water or the construction of subways and tunnels for railways: *Provided*, That evidence is submitted showing that the income from such utilities is sufficient for maintenance, for payment of interest on such bonds, and for the accumulation of a sinking fund for their redemption.

(4) The amount of outstanding improvement bonds, issued under laws which provide for the levying of special assessments against abutting property in sufficient amounts to insure the payment of interest on the bonds and the redemption thereof: *Provided*, That

such bonds are direct obligations of the municipality and included in

the gross indebtedness of the municipality.

(5) The amount of outstanding bonds issued by a political subdivision, funds for the payment of which are donated by the State: Provided, That evidence is submitted showing that such funds are sufficient in amount to insure the payment of interest on the bonds and the principal thereof at maturity.

Obligations of the general class embracing what are commonly known as "revenue bonds," "temporary bonds," "temporary notes," "certificates of indebtedness," "warrants," and the like obligations, whether issued in anticipation of the collection of taxes, assessments, or other revenues, or of the sale of bonds or other obligations, or for similar purposes, will not be accepted as security for postal savings deposits: Provided, That, in applying this regulation, consideration will be given to the legal status of the obligations submitted rather than to the nomenclature employed in designating such obligations: And provided further, That this regulation shall not apply to obligations of the United States Government.

Bonds which in all other respects are found to be legally acceptable as security under the postal savings act, and those regulations will be construed, as a matter of law, to conform to these provisions of section 8, paragraphs (c) and (d), respectively, which relate to term

of existence and nondefault, under the following conditions:

(1) Bonds issued by or in behalf of any city, town, county, or other legally constituted municipality or district in the United States which was, subsequently to the issuance of such bonds, consolidated with, or merged into, an existing political division which meets the requirements of these regulations, will be deemed to be the bonds of such political division: *Provided*, That such bonds were assumed by such political division under statutes and appropriate proceedings the effect of which is to make such bonds general obligations of such assuming political division, and payable, either directly or ultimately, without limitation to a special fund, from the proceeds of taxes levied upon all the taxable real and personal property within its territorial limits,

(2) Bonds issued by or in behalf of any city, town, county, or other legally constituted municipality or district in the United States which was, subsequently to the issuance of such bonds, wholly succeeded by a newly organized political division, whose term of existence, added to that of such original political division, or of any other political division so succeeded, is equal to a period of 10 years, will be deemed to be bonds of such succeeding political division: Provided, That during such period none of such political divisions shall have defaulted in the payment of any part of either principal or interest of any funded debt authorized to be contracted by it: And provided further, That such bonds were assumed by such new political division under statutes and appropriate proceedings the effect of which is to make such bonds general obligations of such assuming political division, and payable, either directly or ultimately without limitation to a special fund, from the proceeds of taxes levied upon all the taxable real and personal property within its territorial limits,

(3) Bonds issued by or in behalf of any city, town, county, or other legally constituted municipality or district in the United States which, prior to such issuance, became the successor of one or more, or was

formed by the consolidation or merger of two or more, preexisting political divisions, the term of existence of one or more of which, added to that of such succeeding or consolidated political division, is equal to a period of 10 years, will be deemed to be bonds of a political division which has been in existence for a period of 10 years: Provided, That during such period, none of such original, succeeding, or consolidated political divisions shall have defaulted in the payment of any part of either principal or interest of any debt funded authorized to be contracted by it.

The board of trustees reserves the right to reclassify the securities acceptable for deposits and to change the valuation at which they will be accepted. Under no circumstances will securities of other

classes than those above named be accepted.

POSTAL SAVINGS BONDS AND INVESTMENTS THEREIN.

Under a general authority in the postal savings law (act of June 25, 1910) the trustees of the Postal Savings System have arranged to take over at par any of the postal savings bonds that depositors may wish to turn back.

The first investment in these bonds was made on December 9, 1911, when they were quoted in the open market at 92½ cents on the dollar. Under the arrangement made by the trustees they have taken over at par all of the bonds offered by the depositors, and at the close of the fiscal year 1919 the Treasurer of the United States held \$5,288,600 of such bonds, which are registered in the name of the board of trustees.

WITHDRAWAL OF BONDS TO SECURE CIRCULATION.

Under the provisions of section 18 of the Federal reserve act national banks filed with the Treasurer of the United States applications to sell for their account United States bonds securing circulation as follows:

	Quarter ended		Cases.	Amount.
Mar. 31, 1919		:	1	\$5,025,000 5,200,000 4,900,000

The Federal Reserve Board did not deem it advisable to allot or to require the Federal reserve banks to purchase any of the bonds offered for sale in the foregoing applications.

The deposits on the several accounts for the redemption of national-bank notes during the fiscal year 1919 may be studied from the statement following.

140325-FT 1919----46

Money deposited in the Treasury each month of the fiscal year 1918 for the redemption of notes of national banks failed, in liquidation, and reducing circulation; also the amount of national-bank notes outstanding.

	Re				
Months.	1		eing.	National-bank notes	
	Insolvent and liquidating.	National banks.	Federal reserve banks.	outstanding.	
1918.					
July	\$103,560.00	\$326, 100.00	\$32,600.00	\$723, 728, 062. 00	
August	52,100.00	9, 699, 257. 50	22, 240.00	724, 318, 652. 00 721, 933, 170. 00	
Beptember	56, 250. 00	1, 272, 300.00	32,600.00	721, 933, 170. 00	
Uctober	1 196.460.00 }	269, 220. 00	42,700.00	721, 471, 138. 00	
November	200,000.00 99,997.50	706, 500. 00 1, 020, 197. 50	40, 180. 00 46, 150. 00	716, 853, 155. 00 723, 529, 210. 00	
1919.					
January	256, 200, 00	3, 765, 000, 00	37, 150. 00	721, 928, 498. 00	
January	734, 197. 50	1,037,742.50		721, 879, 473, 00	
March	253, 735. 00			724, 487, 192.00	
April	184,700.00	700, 100. 00	····	725, 131, 122.00	
May. June	72,900.00	544,000.00	148, 300. 00	722, 764, 920. 00 719, 276, 732. 00	
ame	187, 800. 00	779, 800.00	480, 900, 00	119, 276, 732.00	
Total	2, 397, 900, 00	20, 275, 417. 50	882, 820. 00		

DEPOSITARIES OF THE UNITED STATES.

The Secretary of the Treasury determines the number of such depositaries and the amount of public money required in each for the transaction of the public business, fixes the amount of balances they may hold, and requires the banks thus designated to give satisfactory security, by the deposit of United States bonds and otherwise, for the safe-keeping and prompt payment of the public money deposited with them, and for the faithful performance of their duties as financial agents of the Government. The regular depositaries receive and disburse the public moneys, while the special depositaries hold only the moneys transferred to them from the Treasury. All of the national-bank depositaries are required to pay interest at the rate of 2 per cent per annum on the average monthly amount of public deposits held.

The number of national bank depositaries (excluding special depositaries appointed under the Liberty Loan Acts) at the close of the fiscal years 1918 and 1919 are here stated:

	Regular.	Special.	Total.
Depositaries June 30, 1918	765	2,824	3,389
	807	645	1,452

PUBLIC MONEYS IN DEPOSITARY BANKS.

At the close of the fiscal year 1918 the depositary banks held public moneys as follows: Federal land banks, \$430,000; Federal reserve banks, \$63,817,988.46; Special depositaries, \$1,491,338,825.44; national banks, \$53,494,878.83; foreign depositaries, \$11,026,503.50, and the treasury of Philippine Islands, \$4,992,602.35; making a total of \$1,625,100,798.58.

The amount of public moneys held by depositary banks at the close of each quarter during the fiscal year 1919 may be observed in the statement following:

Depositories.	Quarter ended	Quarter ended	Quarter ended	Quarter ended
	Sept. 30, 1918.	Dec. 31, 1918.	Mar. 31, 1919:	June 30, 1919.
Federal land banks Federal reserve banks Special depositaries National banks Foreign depositaries. Treasury of Philippine Islands	\$830,000.00	\$830,000.00	\$830,000.00	\$500,000.00
	260,914,614.44	157,104,882.93	280,210,029:57	55,300,485.16
	606,976,000.00	652,061,000.00	825,458,000.00	905,411,514.76
	53,779,615.26	55,654,053.73	62,371,051.74	52,399,940.18
	1,267,836.95	181,749,217.30	271,702,382.37	22,885,165.93
	9,372,293.05	8,213,720.92	10,383,084.52	9,313,439.48
Total	933, 140, 359. 70	1,055,612,874.88	1,450,954,548.20	1,045,810,545.51

GENERAL ACCOUNT OF THE TREASURER OF THE UNITED STATES.

The Treasurer receives and keeps the moneys of the United States and disburses the same upon warrants drawn by the Secretary of the Treasury, countersigned by the Comptroller of the Treasury, and not otherwise. He takes receipts for all moneys paid by him and gives receipts for all moneys received by him; and all receipts for moneys received by him are indorsed upon warrants signed by the Secretary of the Treasury, without which warrant, so signed, no acknowledgement for money received into the Public Treasury is valid. He renders his accounts quarterly, or oftener if required, and at all times submits to the Secretary of the Treasury and the Comptroller of the Treasury, or either of them, the inspection of the moneys in his hands.

As a matter of information, it may be said that all public moneys paid into any subtreasury office, national-bank depositary, or other depositary, are placed to the credit of the Treasurer of the United States and held subject to his draft. The public moneys in the hands of any depositary of public moneys may be transferred to the Treasury of the United States or may be transferred from one depositary to any other depositary, as the safety of the public moneys and the convenience of the public service shall require.

The public moneys in any subtreasury, mint, or other depositary are subject to special examination and count whenever it is deemed advisable by the Secretary of the Treasury. Such examinations of the moneys in the subtreasuries are frequently made by committees representing the Secretary and the Treasurer. Annual examinations of the public moneys in mints are made by committees selected by the Director of the mint, but as these moneys are a part of the general account, it is suggested that the Treasurer of the United States should have a representative on all such committees.

GOLD SETTLEMENT FUND, FEDERAL RESERVE BOARD.

The transactions in the gold settlement fund during the fiscal year 1919 are set forth in the statement following:

Balance to credit of the gold settlement fund June 30, 1918...... \$1, 205, 082, 010.00 Fiscal year 1919:

211, 004, 089. 10

Balance to credit of the gold settlement fund, June 30, 1919..... 1, 416, 086, 099. 10

MONETARY STOCK.

The monetary stock of the country took on a growth of \$777,716,706 during the fiscal year 1919 and amounted to \$7,518,789,000 at the close of the year. The increase in subsidiary silver coin was \$11,013,858; in Federal reserve notes \$839,976,540; in Federal reserve bank notes \$172,222,980, while gold decreased \$49,197,748; standard silver dollars \$191,370,171, and national-bank notes \$4,928,753.

The amount of each kind of money included in the general stock is given in the statement following (this statement represents the monetary stock of the United States as shown by the revised statements for June 30, 1918 and 1919):

	·		
Kinds.	In Treasury, mints, and Federal reserve banks.	In circulation.	Total stock.
T 20 1010.			
June 30, 1918: Gold coin and bullion Silver dollars Subsidiary silver	\$1,961,711,412 421,990,403 14,878,278	\$1,114,077,426 77,525,527 216,978,302	\$3,075,788,838 499,515,930 231,856,580
Total metallic	2,398,580,093	1,408,581,255	3,807,161,348
United States notes Federal reserve notes Federal reserve bank notes National-bank notes	134, 506, 190 186, 895	340, 042, 812 1,713,074,255 15,257,105 703,056,066	346, 681, 016 1, 847, 580, 445 15, 444, 000 724, 205, 485
Total notes	162, 480, 708	2, 771, 430, 238	2,933,910,946
Aggregate metallic and notes	2,561,060,801	4, 180, 011, 493	6,741,072,294
Gold certificates Silver certificates Treasury notes of 1890	30,003,532	818, 353, 349 379, 211, 468 1, 851, 114	
Total certificates and notes	996, 137, 738	1, 199, 415, 931	
Aggregate		5, 379, 427, 424	6,741,072,294
June 30, 1919: Gold coin and bullion Silver dollars Subsidiary silver	227, 391, 235	1,112,353,324 80,754,524 231,886,499	3, 026, 591, 090 308, 145, 759 242, 870, 438
Total metallic	2, 152, 612, 940	1,424.994,347	3,577,607,287
United States notes Federal reserve notes Federal reserve bank notes National-bank notes	13,818,465 193,527,048 24,421,250 69,634,991	332, 862, 551 2, 494, 029, 937 163, 245, 730 649, 641, 741	346, 681, 016 2, 687, 556, 985 187, 666, 980 719, 276, 732
Total notes	301,401,754	3, 639, 779, 959	3,941,181,713
Aggregate metallic and notes	2,454,014,694	5,064,774,306	7,518,789,000
Gold certificates Silver certificates Treasury notes of 1890	1,019,897,458 34,794,705 8,839	530, 362, 211 169, 148, 295 1, 745, 161	
Total certificates and notes	1,054,701,002	701, 255, 667	
Aggregate		5,766,029,973	7,518,789,000

RATIO OF GOLD TO TOTAL STOCK OF MONEY.

The percentage of gold coin and bullion to the total stock of money since July 1, 1910, is shown in the statement following:

Ratio of gold to total stock of money from July 1, 1910.

[From revised statements of the Treasury Department.]

Dates.	Total stock of money.	Gold.	Per cent.	
July 1, 1910 July 1, 1911 July 1, 1911 July 1, 1912 July 1, 1913 July 1, 1914 July 1, 1915 July 1, 1916 July 1, 1917 July 1, 1918 July 1, 1918 July 1, 1919	\$3,419,591,483	\$1,636,043,478	47. 85	
	3,555,988,977	1,753,196,722	49. 30	
	3,648,870,650	1,818,188,417	49. 82	
	3,720,070,016	1,870,761,835	50. 28	
	3,738,288,871	1,890,656,791	50. 57	
	3,989,456,186	1,985,539,172	49. 76	
	4,482,859,133	2,449,706,205	54. 64	
	5,407,990,026	3,019,146,563	55. 77	
	6,741,072,294	3,075,788,838	45. 60	
	77,518,789,000	3,026,591,090	40. 25	

MONEY IN CIRCULATION.

The kinds of money in circulation, the circulation per capita, and the percentage of gold coin and certificates to the total circulation may be studied from the table following:

Money in circulation at the end of each fiscal year from 1910.

	Money in circulation.						Percent-
Fiscal year.	Gold coin and gold certificates.	United States notes, Treasury notes, and Federal reserve notes.	National- bank notes.	Silver coin and silver certificates.	Total.	Circu- lation per capita.	age of gold coin and cer- tificates to total circula- tion.
1910	1,612,398,508 1,637,693,820 1,662,981,438 2,051,072,561 2,428,226,886 1,932,430,775	\$338, 450, 395 342, 226, 378 340, 612, 891 339, 871, 850 441, 961, 583 516, 918, 497 882, 344, 091 2, 054, 968, 181 2, 828, 637, 649	\$686, 659, 535 687, 701, 283 705, 142, 259 715, 754, 236 715, 180, 037 785, 393, 047 728, 362, 789 710, 142, 341 718, 313, 171 812, 887, 471	\$686, 613, 483 664, 411, 468 684, 598, 172 695, 713, 855 708, 868, 160 705, 883, 506 727, 743, 915 742, 862, 314 673, 715, 297 481, 789, 318	\$3, 102, 355, 605 3, 214, 002, 596 3, 284, 513, 093 3, 363, 738, 449 3, 402, 015, 427 3, 569, 219, 574 4, 024, 097, 762 4, 763, 575, 632 5, 379, 427, 424 5, 766, 029, 973	\$34. 33 34. 20 34. 34 34. 56 34. 35 35. 44 39. 28 45. 74 50. 81 53. 59	44. 91 47. 28 47. 31 47. 93 48. 14 46. 59 50. 97 50. 97 35. 92 28. 48

¹ Including Federal reserve bank notes.

CIRCULATION AND POPULATION.

The annexed statement presents for 10 years the money in circulation, the population, the circulation per capita, the per cent of increase of population, and the per cent of increase of circulation per capita per year.

Increase in population and in circulation per capita.

	Fiscal year.	Money in circulation.	Population.	Circula- tion per capita.	Per cent of increase of population per year.	Per cent of increase of circu- lation per capita per year.
1911 1912 1913 1914 1915 1916 1917		3, 214, 002, 596 3, 284, 513, 093 3, 363, 738, 449 3, 402, 015, 427	90, 363, 000 93, 983, 000 95, 656, 000 97, 337, 000 100, 725, 000 102, 431, 000 104, 145, 000 105, 869, 000 107, 600, 000	\$34. 33 34. 20 34. 34 34. 56 34. 35 35. 44 39. 28 45. 74 50. 81 53. 59	1.6 4.0 1.7 1.7 1.7 1.7 1.7 1.6	1 1. 7 1 . 3 . 4 . 6 1 . 6 3 . 1 10. 8 16. 4 11. 1

1 Decrease.

PAPER CURRENCY ISSUED DIRECTLY BY THE GOVERNMENT.

The paper currency issued directly by the Government is of three kinds, viz: United States notes, gold certificates, and silver certificates. The \$1 and \$2 denominations are authorized in the issues of United States notes and silver certificates only. There is constant demand in all parts of the country for these small notes, which, through the process of redeeming and retiring the higher denominations and replacing the same by the smaller bills, has enabled the Treasury to respond in almost full measure to the demands for such denominations.

Congress by act of April 23, 1918, authorized the Secretary of the Treasury to melt or break up and sell as bullion standard silver dollars held in the Treasury, and to retire silver certificates outstanding against such standard silver dollars at the rate of \$1 face amount of such certificates for each standard silver dollar so melted or broken up. Provision was made for the use of Federal reserve bank notes to take the place of the silver certificates temporarily retired, thus preventing a contraction of the currency.

The amounts of each kind of United States paper currency issued and redeemed, by denominations, during the fiscal year 1919 are set out under the respective headings in the tables following.

UNITED STATES NOTES.

The United States notes are the well-known "greenbacks" or "legal tenders," the first issue of which was authorized by the act of February 25, 1862. The total amount authorized was \$450,000,000, and the highest amount outstanding at any time was \$449,338,902, on January 30, 1864.

Under the operations of enactments by Congress authorizing the canceling and retiring of these notes as they were received in the Treasury, the amount outstanding had been reduced more than \$100,000,000, when the process was finally stopped by the act of May 31, 1878, which required the notes to be reissued when redeemed. At that time the amount outstanding was \$346,681,016, and it has

not been changed since, though \$546,466,414 of these notes have been redeemed in gold under the provisions of the act of January 15,1875 (resumption act), and paid out again, a proceeding which was properly designated as "the endless chain." The act of March 14, 1900, modified the operations of the resumption act by requiring that the notes redeemed shall not be paid out again until exchanged for gold, and under this act \$543,806,128 of the notes have been redeemed in and exchanged for gold, making a total of \$1,090,272,542 in gold that has been paid in redemption of United States notes since January 1, 1879, and yet, in spite of these payments, the volume outstanding remains the same as on May 31, 1878.

In order to increase the resources of the Treasury for the issue of small denominations for which there is constant demand, the Secretary of the Treasury on December 22, 1916, under the provisions of the act of March 4, 1907, authorized the issue of \$1 and \$2 United

States notes.

The transactions in this currency, by denominations, during the fiscal year 1919 are stated here:

Denominations.	Outstanding	Fiscal ye	Outstanding	
	June 30, 1918.	Issued.	Redeemed.	June 30, 1919.
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. Five hundred dollars. Five thousand dollars. Five thousand dollars.	35,009,342 202,187,485 49,092,651 10,410,682 1,227,075 2,002,800 1,509,500 9,097,000		204,500 1,293,000	\$105, 597, 601 48, 631, 547 142, 295, 500 31, 438, 951 7, 712, 242 1, 092, 575 1, 793, 600 1, 305, 000 7, 804, 000
Ten thousand dollars	10,000			10,000
Total Unknown, destroyed	347,681,016 1,000,000	243, 404, 000	243, 404, 000	347,681,016 1,000,000
Net	346,681,016	243, 404, 000	243, 404, 000	346, 981, 016

TREASURY NOTES OF 1890.

The issue of Treasury notes of 1890 for the purchase of silver bullion began on August 19, 1890, and from that date to November 1, 1893 (the date of the repeal of the purchasing clause of the act), the Government had purchased 168,674,682.53 fine ounces, at a cost

of \$155,931,002, for which Treasury notes had been paid.

The amount of Treasury notes redeemed in gold up to the close of the fiscal year 1919 was \$110,714,364. Treasury notes redeemed in standard silver dollars are canceled and retired in accordance with the requirements of the act of 1890, and to the close of the year \$84,905,867 had been so redeemed and retired. Sections 5 and 8 of the act of March 14, 1900, also provide for the cancellation and retirement of Treasury notes to an amount equal to the coinage of standard silver dollars and subsidiary silver coin from the bullion purchased with such notes. The cancellation of notes on account of coinage since March 14, 1900, was \$69,271,135, so that there remained outstanding June 30, 1919, but \$1,754,000, offset by an equal amount of standard silver dollars held in the trust funds for their redemption when presented.

The amount of each denomination issued, redeemed, and outstanding may be studied in the statement following:

Denominations.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding June 30, 1919.
One dollar. Two dollars. Eivw dollars. Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. One thousand dollars.	120, 740, 000 104, 680, 000 35, 760, 000 1, 175, 000	\$5, 978 4, 042 20, 950 42, 160 20, 320 350 7, 200 3, 000	\$64, 378, 873 49, 604, 880 120, 304, 067 104, 237, 990 35, 562, 190 1, 166, 200 17, 918, 800 52, 508, 000	\$325, 127 203, 120 435, 933 442, 010 197, 810 8, 800 81, 200 60, 000
TotalLess amount held in the Treasury	447, 435, 000	104,000	445, 681, 000	1,754,000 8,839
Net				1,745,161

GOLD CERTIFICATES.

The transaction in this currency during the fiscal year 1919 are recorded by denominations in the table following:

Denominations.	Outstanding	Fiscal y	Outstanding	
	June 30, 1918.	Issued.	Redeemed.	June 30, 1919.
Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	246, 290, 174 73, 160, 180 103, 354, 400 27, 313, 500 131, 823, 500	\$13,870,000	\$99, 492, 450 39, 909, 550 13, 362, 100 18, 557, 400 2, 073, 500 5, 796, 000 450, 000 68, 450, 000	\$234, 686, 465 206, 380, 624 59, 798, 080 84, 797, 000 25, 240, 000 126, 027, 500 142, 200, 000 671, 130, 000
TotalLess amount held in Treasury	1, 784, 480, 669 757, 849, 000	13, 870, 000	248, 091, 000	1, 550, 259, 669 814, 480, 178
Net	1, 026, 631, 669		*************	735, 779, 491

SILVER CERTIFICATES.

The act of February 28, 1878, authorized such certificates in denominations of \$10 and above to \$1,000. The act of August 4, 1886, authorized the denominations of \$1, \$2, and \$5. The act of March 14, 1900, provided that thereafter the issue of silver certificates should be limited to the denominations of \$10 and under, except that 10 per cent of the total volume of such certificates, in the discretion of the Secretary of the Treasury, may be issued in denominations of \$20, \$50, and \$100. The act of April 23, 1918, authorized the Secretary of the Treasury to melt or break up and to sell as bullion not in excess of 350,000,000 standard silver dollars held in the Treasury. Any silver certificates which may be outstanding against such standard silver dollars so melted or broken up shall be retired at the rate of \$1 face amount of such certificates for each standard silver dollar so melted or broken up. Operations under the foregoing act during the fiscal year 1919 resulted in quite a reduction in the total volume of silver certificates outstanding.

The total amount of silver certificates outstanding, by denominations, at the close of the fiscal years 1918 and 1919 may be studied in the table following:

	Outstanding		Fiscal year 1919.		
Denominations.	June 30, 1918.	Issued.	Redeemed.	Outstanding June 30, 1919.	
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars.	50, 731, 771 105, 693, 967 13, 001, 921 13, 468, 650 7, 307, 235 266, 220 15, 500	9, 680, 000 20, 000	1,500	\$114, 786, 888 21, 282, 049 45, 966, 437 7, 697, 781 8, 459, 990 5, 471, 035 248, 820 14, 000 16, 000	
Total Less amount held in the Treasury		92, 864, 000	298, 136, 000	203, 943, 000 34, 794, 705	
Net	379, 211, 468		•••••	169, 148, 295	

CHANGES IN DENOMINATIONS.

Activity in the movement of notes from and to the Treasury varies with the seasons. From the first of August to the close of December they go out in the largest volume for the handling of the crops, and in that period, in order to secure small bills, large denominations are freely sent in for redemption. Then from January to July the smaller notes which flow into the banks in excess of their immediate needs are returned for redemption, generally accompanied with a request for larger denominations in return

The changes effected in the total amount of United States paper currency of each denomination outstanding at the close of the fiscal year 1919 may be studied from the comparative statement following:

Denominations.	Outstanding	Fiscal y	Outstanding	
	June 30, 1918.	Issued.	Reedemed.	June 30, 1919,
One dollar	\$256, 179, 321	\$213,880,000	\$249, 349, 706	\$220,709,615
Two dollars		73, 448, 000	89, 279, 559	70, 116, 717
Five dollars	308, 338, 335	48, 340, 000	167, 980, 465	188, 697, 870
Ten dollars	396, 757, 657	600,000	123, 092, 450	274, 265, 207
Twenty dollars	270, 387, 636		47,636,970	222, 750, 666
Fifty dollars	81,703,640		15, 333, 150	66, 370, 490
One hundred dollars	105, 711, 820		18, 791, 200	86, 920, 620
Five hundred dollars	28, 838, 500		2, 279, 500	26,559,000
One thousand dollars	140, 999, 500		7,092,000	133, 907, 500
Five thousand dollars			450,000	
Ten thousand dollars	725, 720, 000	13, 870, 000	68, 450, 000	671, 140, 000
Total	2,543,234,685	350, 138, 000	789, 735, 000	2, 103, 637, 685
Unknown, destroyed	1,000,000	•	•-•	1,000,000
Net	2, 542, 234, 685	350, 138, 000	789, 735, 000	2, 102, 637, 685

In a study of the foregoing statement it will be observed that all denominations have been decreased in amount outstanding during the fiscal year, which is owing to the retirement of the gold and silver certificates.

PIECES OF UNITED STATES PAPER CURRENCY OUTSTANDING.

The number of pieces of United States paper currency outstanding at the close of each month for the fiscal years 1918 and 1919 may be studied from the comparative statement following:

	Fiscal year 191	8 outstanding.	Fiscal year 1919 outstanding.		
Months.	Number of pieces.	Total value.	Number of pieces.	Total value.	
July. August. September October November December January. February March. April May. June	417, 472, 217 417, 961, 053 421, 667, 367 427, 661, 156 432, 874, 863 435, 616, 71 432, 375, 189 428, 244, 278 425, 643, 173 424, 125, 225 419, 881, 565 417, 007, 241	\$2, 894, 090, 685 2, 900, 662, 685 2, 891, 283, 685 2, 893, 338, 685 2, 686, 514, 685 2, 710, 193, 685 2, 716, 367, 685 2, 718, 367, 685 2, 718, 367, 685 2, 682, 763, 685 2, 682, 763, 685 2, 682, 763, 685 2, 682, 763, 685	410, 395, 426 405, 652, 914 405, 036, 879 401, 477, 355 393, 836, 402 383, 835, 552 373, 023, 234 364, 033, 021 356, 936, 601 347, 681, 403 339, 914, 837 334, 550, 753	\$2,770,193,685 2,411,463,685 2,396,277,685 2,371,433,685 2,314,565,688 2,314,565,688 2,264,290,685 2,265,498 2,195,973,685 2,195,402,685 2,195,402,685 2,194,780,685 2,194,780,685 2,194,780,685	

COST OF PAPER CURRENCY.

The paper used is made by a secret process under Treasury supervision by annual contract under competitive bids. The Bureau of Engraving and Printing, a branch of the department, designs, under the direction of the Secretary, engraves, and prints the notes and certificates complete. This currency is delivered to the Treasurer in packages of 4,000 notes, the product of 1,000 sheets of paper. Such a package is taken as the unit from which to reckon the cost.

With the allowance for every item of expense attending the making, the issue, and the redemption of this paper currency, it appears that the average cost is as follows:

It appears from the foregoing that the average cost for each note is about 1.526 cents. Calculations based upon these average expenses of issue and redemption indicate results that will be very close to the actual cost of maintenance of the paper currency, and such cost for the fiscal years 1918 and 1919 may be studied from the details set forth in the subjoined statement:

Total expense of issue and redemption.

Fiscal years.	Number of pieces.	Cost per 1,000 pieces.	Total cost.
Issued	354, 519, 271 355, 450, 960	\$13, 125 2, 135	\$4,653,065.43 758,887.80
Total			5, 411, 953. 23
Issued	260, 333, 343 342, 789, 832	13. 125 2. 135	3, 416, 875. 13 731, 856. 29
Total	••••••		4, 148, 731. 42

United States paper currency outstanding and cost of maintenance.

	Amount outstand-	Cost of main	enance.
Fiscal years.	ing.	Amount.	Per cent.
1918 1919	\$2,542,234,685.00 2,103,197,685.00	\$5,411,953.23 4,148,731.42	0. 212 . 197

In this connection attention is invited to the saving of abrasion on the gold and silver coins held in the Treasury against outstanding certificates and notes, which to all intents and purposes is an offsetting item against the cost of the paper currency issued directly by the Government, though not so treated in the foregoing calculations.

AVERAGE LIFE OF PAPER CURRENCY.

The average length of service, in years, of the different kinds and denominations of paper currency may be studied in the table following.

Estimated length of service of paper currency.

Denomination.	United States notes.	Treasury notes.	Gold certifi- cates.	Silver certifi- cates.	National bank notes.
One dollar. Two dollars. Five dollars. Ten dollars Twenty dollars. Fifty dollars. Fifty dollars. Five hundred dollars. Five hundred dollars. Five hundred dollars Tone thousand dollars Ten thousand dollars Ten thousand dollars. All denominations.	2.35 2.49 3.57 5.94 6.17 6.15 3.78 4.19 .32	1.78 1.90 2.98 3.76 4.04 3.77 3.66 1.92	2. 20 3. 41 3. 74 3. 97 3. 94 3. 69 2. 55 1. 62	1. 00 1. 17 1. 86 3. 33 3. 87 2. 80 2. 80 1. 89 1. 41	4. 51 4. 57 2. 42 2. 32 2. 79 3. 37 3. 74 5. 13 3. 33

The greater longevity of the Government issues of the denominations of \$10, \$20, \$50, and \$100 is due to the fact that these notes were formerly held from year to year in bank reserves.

were formerly held from year to year in bank reserves.

The national-bank circulation, it is fair to state, owes its apparent advantage of longevity to the circumstance that the original plan of redemption was found to be practically inefficient. Since the inauguration of the present system of redemption in the office of the Treasurer on July 1, 1874, these notes have been freely retired on becoming unserviceable, with a consequent shortening of their life, but the records of the earlier period still affect the calculations based on the whole history of the issue.

PAPER CURRENCY PREPARED FOR ISSUE AND AMOUNT ISSUED.

The pieces of United States paper currency outstanding at the close of the fiscal year 1919 numbered 334,550,753, of the total value of \$2,104,197,685. The Treasury has to maintain this great number of pieces and also to provide for the annual growth in the number of pieces of such denominations as may be in demand. Experience and forethought prompt the preparation of an adequate volume of paper

currency of the kinds and denominations authorized by law in advance of putting it in circulation. It is the practice of the department to keep the reserve vault well stocked with such currency in order that it may be properly seasoned before it is paid out.

The paper currency prepared for issue and the amount issued during each fiscal year from 1910 may be studied from the annexed

statement:

	Prepared for issue.			Paper currency issued.			
Fiscal years.	Number of notes and certificates.	Total value.	Average value.	Number of notes and certificates.	Total value.	Average value.	
1910	235, 210, 400 268, 450, 000 301, 302, 000 307, 188, 000 294, 418, 000 284, 436, 000 359, 986, 000 351, 962, 000 352, 523, 000 267, 264, 000	\$809, 579, 600 957, 744, 000 990, 096, 000 903, 716, 000 1, 179, 280, 000 1, 214, 252, 000 1, 628, 720, 000 2, 919, 228, 000 1, 028, 488, 000 348, 824, 000	\$3.441 3.567 3.286 2.941 4.005 4.268 4.524 7.447 2.917 1.305	240, 990, 922 267, 207, 921 290, 809, 347 318, 264, 407 298, 780, 482 280, 174, 317 358, 838, 465 390, 016, 642 354, 519, 271 260, 333, 387	\$767, 115, 600 913, 540, 000 916, 852, 000 1, 035, 462, 000 1, 075, 308, 000 1, 164, 718, 000 1, 510, 334, 000 2, 068, 356, 000 753, 124, 000 350, 138, 000	\$3,183 3,418 3,152 3,253 3,598 4,157 4,208 5,303 2,125 1,345	

The number of pieces and amount issued monthly for the fiscal years 1918 and 1919 are set out in the subjoined table:

United States paper currency issued during the fiscal years 1918 and 1919.

	Fisc	al year 1918.		Fiscal year 1919.			
Months.	Number of notes and certificates.	Total value.	Average value of notes and certificates.	Number of notes and certificates.	Total value.	Average value of notes and cer- tificates.	
July August August September October November December January February March April May June	32, 074, 183 29, 371, 901 32, 913, 572 32, 874, 559 28, 960, 415 28, 779, 533 25, 177, 071 29, 420, 000 30, 024, 107	\$97, 584, 000 121, 766, 000 84, 426, 000 70, 342, 000 59, 226, 000 49, 830, 000 54, 586, 000 45, 874, 000 48, 952, 000 48, 170, 000 34, 596, 000 31, 772, 000	\$2.996 3.796 2.874 2.319 1.801 1.720 1.861 1.822 1.663 1.604 1.362 1.177	24, 024, 014 25, 820, 117 23, 296, 339 20, 084, 170 16, 772, 379 15, 164, 019 19, 592, 032 18, 420, 039 24, 868, 072 22, 372, 026 23, 980, 035 25, 940, 145	\$28, 336, 000 32, 250, 000 33, 406, 000 27, 968, 000 25, 594, 000 20, 738, 000 26, 200, 000 25, 366, 000 34, 248, 000 30, 110, 000 35, 662, 000	\$1. 179 1. 249 1. 433 1. 392 1. 525 1. 367 1. 337 1. 377 1. 377 1. 352 1. 255 1. 357	
TotalPer cent of increase over	354, 519, 271	753, 124, 000	2. 125	260, 333, 387	350, 138, 000	1.345	
preceding year	ι 9. 1	1,63.5		1 26.5	1 53.6		

¹Decrease

SUPPLY OF UNITED STATES PAPER CURRENCY HELD IN RESERVE.

At the close of the fiscal year 1919 the pieces of United States paper currency held in the reserve vault numbered 31,837,804, a net increase of 6,930,613 pieces as compared with like holdings at the close of 1918. A comparison by number of pieces of each denomination and total value of the United States paper currency held in the reserve vault at the close of the fiscal years 1918 and 1919 may be studied in the annexed statement.

	Held Jun	ne 30, 1918.	Held June 30, 1919.		
Denomination.	Number of pieces.	Total value.	Number of pieces.	Total value.	
One dollar Two dollars Five dollars Ten dollars Ten dollars Twenty dollars Tity dollars Fifty dollars Five hundred dollars Five hundred dollars Five hundred dollars Five thousand dollars Five thousand dollars Ten thousand dollars Total	420,000 48,500 39,400 23,700	\$6, 972, 000 \$, 040, 000 35, 660, 000 32, 400, 000 44, 800, 000 42, 000, 000 24, 250, 000 38, 400, 000 118, 500, 000 47, 000, 000 17, 000, 000 17, 000, 000	12, 828, 000 3, 480, 000 8, 688, 000 3, 180, 000 2, 240, 000 420, 000 48, 500 39, 400 23, 700 43, 700 86, 504	\$12, 828, 00 6, 960, 00 43, 440, 00 31, 800, 00 44, 800, 00 38, 000, 00 24, 250, 00 24, 250, 00 118, 500, 00 437, 000, 00 865, 040, 00	

REDEMPTIONS OF PAPER CURRENCY.

During the fiscal year 1919 there were 342,789,832 pieces of United States paper currency redeemed, a decrease of 12,661,128 pieces as compared with those of the preceding fiscal year. The pieces redeemed were 82,456,445 more than those issued and the amount was \$439,597,000 more than the amount issued during the year.

A comparison, by months, for the fiscal years 1918 and 1919 may

be studied in the statement following.

United States paper currency redeemed during the fiscal years 1918 and 1919.

	Fi	Fiscal year 1918.			Fiscal year 1919.		
Month.	Number of notes and certificates.	Total value.	Average value of notes and certifi- cates.	Number of notes and certificates.	Total value.	Average value of notes and certifi- cates.	
July August September October November December January February March April May June	31, 585, 368 25, 665, 565 26, 919, 785 27, 660, 851 26, 218, 562 32, 022, 061 29, 306, 981 32, 021, 104 31, 542, 055 29, 661, 760 29, 816, 323	\$138,767,000 115,204,000 93,795,000 74,287,000 84,021,000 105,026,000 70,287,000 70,365,000 83,774,000 92,948,000 112,949,000	\$4. 201 3. 647 3. 654 2. 759 3. 037 4. 005 3. 052 2. 398 2. 384 2. 655 3. 133 3. 788	30, 635, 830 30, 562, 631 23, 912, 373 23, 643, 690 24, 423, 333 25, 162, 870 30, 396, 350 27, 410, 254 31, 937, 490 31, 704, 222 31, 696, 584 31, 304, 205	\$113, 358, 000 78, 999, 000 48, 592, 000 52, 812, 000 56, 799, 000 63, 414, 000 63, 282, 000 74, 649, 000 55, 732, 000 61, 805, 000	\$3. 700 2. 584 2. 032 2. 233 2. 025 2. 257 2. 086 2. 308 2. 337 2. 234 1. 758 1. 974	
Total Per cent of increase over pre- ceding year	, ,	1, 145, 163, 000 1 33. 1		342,789,832 1 3.56	789, 735, 000 1 31. 0		

¹ Decrease.

STANDARD SILVER DOLLARS.

The stock of standard silver dollars in the United States at the beginning of the fiscal year 1919 was \$499,515,930. During the fiscal year the Secretary of the Treasury melted or broke up and sold as bullion \$190,369,000 of the standard silver dollars held in the Treasury of the United States, under provisions of the following act of Congress, viz:

An Act To conserve the gold supply of the United States; to permit the settlement in silver of trade balances adverse to the United States; to provide silver for subsidary coinage and for commercial use; to assist foreign governments at war with the enemies of the United States; and for the above purposes to stabilize the price and encourage the production of silver.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled. That the Secretary of the Treasury is hereby authorized from time to time to melt or break up and to sell as bullion not in excess of three hundred. dred and fifty million standard silver dollars now or hereafter held in the Treasury of the United States. Any silver certificates which may be outstanding against such standard silver dollars so melted or broken up shall be retired at the rate of \$1 face amount of such certificates for each standard silver dollar so melted or broken up. Sales of such bullion shall be made at such prices not less than \$1 per counce of silver one thousand fine and upon such terms as shall be established from time to time by the Secretary of the Treasury.

SEC. 2. That upon every such sale of bullion from time to time the Secretary of the Treasury shall immediately direct the Director of the Mint to purchase in the United States, of the product of mines situated in the United States and of reduction works so located, an amount of silver equal to three hundred and seventy-one and twenty-five hundredths grains of pure silver in respect of every standard silver dollar so melted or broken up and sold as bullion. Such purchases shall be made in accordance with the then existing regulations of the mint and at the fixed price of \$1 per ounce of silver one thousand fine, delivered at the option of the Director of the Mint at New York, Philadelphia, Denver, or San Francisco. Such silver so purchased may be resold for any of the purposes hereinafter specified in section three of this act, under rules and regulations to be established by the Secretary of the Treasury, and any excess of such silver so purchased over and above the requirements for such purposes shall be coined into standard silver dollars or held for the purpose of such coinage, and silver certificates shall be issued to the amount of such coinage. The net amount of silver so purchased, after making allowance for all resales, shall not exceed at any one time the amount needed to coin an aggregate number of standard silver dollars equal to the aggregate number of standard silver dollars theretofore melted or broken up and sold as bullion under the provisions of this act, but such purchases of silver shall continue until the net amount of silver so purchased, after making allowance for all resales, shall be sufficient to coin therefrom an aggregate number of standard silver dollars equal to the aggregate number of standard silver dollars theretofore so melted or broken up and sold as bullion.

SEC. 3. That sales of silver bullion under authority of this act may be made for the purpose of conserving the existing stock of gold in the United States, of facilitating the settlement in silver of trade balances adverse to the United States, of providing silver for subsidiary coinage and for commercial use, and of assisting for-eign governments at war with the enemies of the United States. The allocation of any silver to the Director of the Mint for subsidiary coinage shall, for the purposes

of this act, be regarded as a sale or resale.

SEC. 4. That the Secretary of the Treasury is authorized, from any moneys in the Treasury not otherwise appropriated, to reimburse the Treasurer of the United States for the difference between the nominal or face value of all standard silver dollars so melted or broken up and the value of the silver bullion, at \$1 per ounce of silver one thousand fine, resulting from the melting or breaking up of such standard silver dollars.

SEC. 5. That in order to prevent contraction of the currency, the Federal reserve banks may be either permitted or required by the Federal Reserve Board, at the request of the Secretary of the Treasury, to issue Federal reserve bank notes, in any denominations (including denominations of \$1 and \$2) authorized by the Federal Reserve Board, in an aggregate amount not exceeding the amount of standard silver dollars melted or broken up and sold as bullion under authority of this act, upon deposit as provided by law with the Treasurer of the United States as security therefor, of United States certificates of indebtedness, or of United States one-year gold notes. The Secretary of the Treasury may, at his option, extend the time of

payment of any maturing United States certificate of indebtedness deposited as security for such Federal reserve bank notes for any period not exceeding one year at any one extension and may, at his option, pay such certificates of indebtedness prior to maturity, whether or not so extended. The deposit of United States certificates of indebtedness by Federal reserve banks as security for Federal reserve bank notes under authority of this act shall be deemed to constitute an agreement on the part of the Federal reserve bank making such deposit that the Secretary of the Treasury may so extend the time of payment of such certificates of indebtedness beyond the original maturity date or beyond any maturity date owhich such certificates of indebtedness may have been extended, and that the Secretary of the Treasury may pay such certificates in advance of maturity, whether or not so extended.

SEC. 6. That as and when standard silver dollars shall be coined out of bullion purchased under authority of this act, the Federal reserve banks shall be required by the Federal Reserve Board to retire Federal reserve bank notes issued under authority of section five of this act, if then outstanding, in an amount equal to the amount of standard silver dollars so coined, and the Secretary of the Treasury shall pay off and cancel any United States certificates of indebtedness deposited as security for Federal

reserve bank notes so retired.

SEC. 7. That the tax on any Federal reserve bank notes issued under authority of this act, secured by the deposit of United States certificates of indebtedness or United States one-year gold notes, shall be so adjusted that the net return on such certificates of indebtedness, or such one-year gold notes, calculated on the face value thereof, shall be equal to the net return on United States two per cent bonds, used to secure Federal reserve bank notes, after deducting the amount of the tax upon such Federal reserve bank notes so secured.

SEC. 8. That except as herein provided, Federal reserve bank notes issued under authority of this act, shall be subject to all existing provisions of law relating to Federal

reserve bank notes.

SEC. 9. That the provisions of Title VII of an act approved June fifteenth, nineteen hundred and seventeen, entitled "An act to punish acts of interference with the foreign relations, the neutrality, and the foreign commerce of the United States, to punish espionage, and better to enforce the criminal laws of the United States, and for other purposes," and the powers conferred upon the President by subsection (b) of section five of an act approved October sixth, nineteen hundred and seventeen, known as the "Trading with the Enemy Act," shall, in so far as applicable to the exportation from or shipment from or taking out of the United States of silver coin or silver bullion, continue until the net amount of silver required by section two of this act shall have been purchased as therein provided.

Approved, April 23, 1918.

The general stock of standard silver dollars in the country on June 30, 1919, was \$308,145,759, of which \$80,754,524 were in circulation and \$227,391,235 were held in the Treasury, against which Treasury notes and silver certificates to the amount of \$170,893,456 were outstanding. Standard silver dollars are shipped to depositors therefor at the expense of the consignee for transportation charges when there is demand for the same, but the silver dollars thus sent out remain in circulation only a short time.

SUBSIDIARY SILVER COIN

At the close of the fiscal year 1919 the stock of subsidiary silver coin in the United States was \$242,870,438, of which \$231,886,499 were in circulation and \$10,983,939 were held in the Treasury. There is constant demand for such coins and they are shipped to depositors therefor at the expense of the consignee for transportation charges.

The subsidiary silver coins are redeemable in lawful money of the United States by the Treasurer or any assistant treasurer, and such coins are paid over the counter of Treasury offices in exchange for

other kinds of money.

MINOR COIN.

The minor coins are in great demand and are shipped to depositors therefor at the expense of the consignee for transportation charges, and they are paid over the counter at Treasury offices in exchange for other kinds of money. Such coins are redeemable in the lawful money of the United States when presented in sums or multiples of \$20 to the Treasurer or any assistant treasurer of the United States. The minor coins are not included in the stated stock of money in the United States, though in circulation in every section of the country. The current minor coins are the bronze 1-cent pieces and the nickel 5-cent pieces.

The amount of each denomination of minor coin outstanding at the close of the fiscal years 1918 and 1919 is shown in the statement following:

Denominations.	Outstanding	Fiscal ye		Outstanding	
	June 30, 1918.	Coined.	Remelted.	June 30, 1919.	
Copper cents. Copper half cents. Copper nickel cents. Bronze 1-cent pieces. Bronze 2-cent pieces. Nickel 3-cent pieces. Nickel 5-cent pieces. Total	39,926.11 1,201,575.88 30,414,481.94 570,367.72 655,887.65	\$3,430,703.00	\$168.60 199.31 18,444.22 212.18 303.00 106,635.50 125,962.81	\$1,180,858.81 39,926.11 1,201,376.57 33,826,740.72 50,155.54 655,584.65 49,082,394.77	

UNITED STATES CURRENCY.

LEGAL TENDER.

Definition of the term "legal tender."—"Money of a character which by law a debtor may require his creditor to receive in payment, in the absence of any agreement in the contract or obligation itself."—
Bouvier's Law Dictionary

Bouvier's Law Dictionary.

Gold coins.—The gold coins of the United States are a legal tender in all payments at their nominal value when not below the standard weight and limit of tolerance provided by law for the single piece, and, when reduced in weight below such standard and tolerance, are a legal tender at valuation in proportion to their actual weight.—Act of Feb. 12, 1873, 17 Stat., p. 426; R. S. sec. 3585.

Standard silver dollars are a legal tender at their nominal value

Standard silver dollars are a legal tender at their nominal value for all debts and dues, public and private, except where otherwise expressly stipulated in the contract.—Act of Feb. 28, 1878, 20 Stat., p. 25.

Subsidiary silver coin.—The silver coins of the United States of smaller denominations than \$1 are a legal tender in all sums not exceeding \$10, in full payment of all dues, public and private.—Act of June 9, 1879, 21 Stat., p. 457.

Minor coin (coins of copper, bronze, or copper-nickel).—Minor coins are a legal tender at their nominal value for any amount not exceeding 25 cents in any one payment.—Act of Feb. 12, 1873, 17 Stat., p. 426.

United States notes (known as legal tender notes, or "green-backs").—They are a legal tender in payment of all debts, public and private, within the United States, except duties on imports and interest on the public debt.—Act of Mar. 3, 1863, 12 Stat., p. 711; R. S. sec. 3588.

Legal tender cases: Against constitutionality, Hepburn v. Griswold (8 Wall., 603).

For constitutionality, Knox v. Lee (12 Wall., 457); Parker v. Davis (12 Wall., 559).

Demand Treasury notes authorized by the act of July 17, 1861 (12 Stat., p. 259), and the act of February 12, 1862 (12 Stat., p. 338), are lawful money and a legal tender in like manner as United States notes.—R. S. sec. 3589.

One and two year notes of 1863.—These notes, redeemable one year from date and two years from date, bearing interest at 5 per cent per annum, are a legal tender for their face value, exclusive of in-

terest.—Act of Mar. 3, 1863, 12 Stat., p. 710.

Compound interest notes.—These notes were payable at any time after three years from date, and bearing interest not exceeding $7\frac{3}{10}$ per cent, payable in lawful money at maturity, or, at the discretion of the Secretary of the Treasury, semiannually; and such of them as should be made payable, principal and interest, at maturity, to be a legal tender to the same extent as United States notes for their face value, excluding interest.—Act of June 30, 1864, 13 Stat., p. 218.

Treasury notes of 1890 are a legal tender in payment of all debts, public and private, except where otherwise expressly stipulated in the contract, and are receivable for customs, taxes, and all public

dues.—Act of July 14, 1890, 26 Stat., p. 289.

Columbian half dollars are a legal tender to the same extent as subsidiary silver coin, i. e. \$10 in any one payment.—Act of Aug. 5,

1892, 27 Stat., p. 389.

Columbian quarters are a legal tender to the same extent as subsidiary silver coin, i. e. \$10 in any one payment.—Act of Mar. 3, 1893, 27 Stat., p. 586.

UNITED STATES CURRENCY.

NOT LEGAL TENDER.

Gold certificates are not a legal tender. They are receivable for customs, taxes, and all public dues.—Act of July 12, 1882, 22 Stat., p. 165.

Silver certificates are not a legal tender. They are receivable for customs, taxes, and all public dues.—Act of Feb. 28, 1878, 20 Stat.,

p. 25.

National-bank notes are not a legal tender. They are receivable at par in all parts of the United States in payment of taxes, excises, public lands, and all other dues to the United States, except duties on imports; and also for all salaries and other debts and demands owing by the United States to individuals, corporations, and associations within the United States, except interest on the public debt and in redemption of the national currency.—Act of June 3, 1864, 13 Stat., p. 106; R. S. sec. 5182.

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Trade dollars are not a legal tender. By the act of February 12, 1873 (17 Stat., p. 424), they were a legal tender at their nominal value for any amount not exceeding \$5 in any one payment, but under date of July 22, 1876 (19 Stat., p. 215), it was enacted that the trade dollar should not thereafter be a legal tender.

Fractional currency is not a legal tender. Note: It was receivable for postage and revenue stamps, and also in payment of any dues to the United States less than \$5, except duties on imports.—

Act of Mar. 3, 1863, 12 Stat., p. 711.

Foreign gold coins are not a legal tender in payment of debts.-Act of Feb. 21, 1857, 11 Stat., p. 163; R. S. sec. 3584.

Foreign silver coins are not a legal tender in payment of debts.—

Act of Feb. 21, 1857, 11 Stat., p. 163; R. S. sec. 3584.

Continental currency.—The question has been raised and disputed as to whether what was called the "Continental currency," issued during the War of the Revolution by the old government, was or was not legal tender. The facts appear to be that while the Continental Congress did not by any ordinance attempt to give it that character, they asked the States to do so, and all seemed to have complied except Rhode Island. The Continental Congress only enacted that the man who refused to take the money should be deemed an enemy of his country. ("The National Loans," by Rafael A. Bayley, Treasury Department; prepared for the Tenth Census).

Federal reserve notes are not legal tender, but are receivable by the Government for all public dues and are receivable on all accounts by all Federal reserve banks, national banks, and other bank members of the Federal Reserve System. They are redeemable in gold coin of the United States by the Treasurer and in gold or lawful money by any Federal reserve bank.—Act of Dec. 23, 1913, 38 Stat., p. 265.

Federal reserve bank notes are identical in all their attributes with national-bank notes.—Act of Dec. 23, 1913, 38 Stat., p. 267.

TRANSFERS OF FUNDS FOR DEPOSITS MADE IN NEW YORK.

The deposits of money in the subtreasury at New York, for which payments are made by telegraph through this office at other treasury offices for moving the crops or to meet other demands of business, are in every year considerable in magnitude. The Treasury renders such assistance, though limited in resources, when the payments can be made without detriment to the public interest.

The record of such deposits in New York, by calendar years, and the resultant payments at the several offices from 1913 to June 30, 1919, may be observed in the statement following:

Transactions.	Gold coin and certificates.	United States notes.	Silver dollars and certificates.	Total.
1913—Receipts	\$13,818,958.33			\$13,818,958.33
Paid by the Treasurer and assistant treasurers of the United States: Washington. Chicago. Cincinnati. New Orleans. San Francisco.				105, 000. 00 100, 000. 00 1, 700, 000. 00 1, 075, 000. 00 10, 838, 958. 33
Total	13, 818, 958. 33			13, 818, 958. 33
1914—Receipts	14, 863, 000. 00			14, 863, 000. 00
Paid by the Treasurer and assistant treasurers of the United States: New Orleans. San Francisco.	4,310,000.00 10,553,000.00			4,310,000.00 10,553,000.00
Total	14,863,000.00			14, 863, 000. 00
1915—Receipts.	8, 349, 140. 90			8,349,140.90
Paid by the Treasurer and assistant treasurers of the United States: New Orleans. San Francisco.	6, 990, 000. 00 1, 359, 140. 90			6, 990, 000. 00 1, 359, 140, 90
Total	8, 349, 140. 90			8,349,140.90
1916—Receipts.	41, 328, 754. 30			41,328,754.30
Paid by the Treasurer and assistant treasurers of the United States: New Orleans. San Francisco. Cincinnati.	10, 825, 000, 00 28, 453, 754, 30 2, 050, 000, 00			10, 825, 000. 00 28, 453, 754. 30 2, 050, 000: 00
Total	41, 328, 754. 30			41, 328, 754. 30
1917—Receipts	137, 134, 936. 88			137, 134, 936. 88
Paid by the Treasurer and assistant treasurers of the United States: New Orleans. San Francisco. Cincinnati.	1,090,000.00 135,994,936.88 50,000.00			1,090,000.00 135,994,936.88 50,000.00
Total	137, 134, 936. 88			137, 134, 936. 88
1919—Receipts	14, 727, 113. 59			14,727,113.59
Paid by the Treasurer and assistant treasurers of the United States: San Francisco	14,727,113.59			14, 727, 113. 59

NOTE.—There were no deposits in the calendar year 1918.

TELEGRAPHIC TRANSFERS FOR PROCEEDS OF FOREIGN COIN.

In order to facilitate payments for the proceeds of imported gold coin and bullion the department deemed it advisable to allow such deposits to be made in San Francisco and Philadelphia, for which payments were made by wire through this office at New York.

The transactions, by months, for the fiscal years 1916, 1917, 1918, and 1919 are recorded in the statement following:

	Deposi	Total paid at	
Month.	San Francisco.	Philadelphia.	Total paid at New York.
1915.			
July	\$7,749,079.99 11,995,339.96		\$7,749,079.9 11,995,339.9 11,885,914.4 7,923,320.0 3,592,048.8
September October November December	\$7,749,079.99 11,995,339.96 11,885,914.40 7,923,320.08 3,592,048.85		7,923,320.0 3,592,048.8
1916.	628 750 47		628 759 4
fanuary. February March April May Lune	628,759.47 88,079.88 5,584,711.76 25,766.13		628, 759. 4 88, 079. 8 5, 584, 711. 7 25, 766. 1
Mayfune	247, 569, 12	\$42,583,933.45	42,831,502,5
Total	49, 720, 589. 64	42,583,933.45	92,304,523.0
1916.	00.000.00	01 011 010 00	01 004 050 0
1916. fully August September. October November. December.	93,000.00 2,582,000.00 4,838,317.67 5,070,440.27 9,706,001.09 7,297,858.33	21,811,619,32 9,683,500,15 19,548,239,51 16,500,000,00 2,930,857,74 49,112,182,11	21,904,619.3 12,265,500.1 24,386,557.1 21,570,440.2 12,636,858.8 56,410,040.4
1917.			
fanuary February March April May May	4,890,078.37 5,340,700.22 7,441,632.33 5,183,888.29 155,200.00 286,300.00	8,605,431,18 27,944,314,56 40,136,253,58 14,388,267,85	13, 495, 509, 5 33, 285, 014, 7 47, 577, 885, 9 19, 572, 156, 1 155, 200, 0 286, 300, 0
Total	52, 885, 416, 57	210, 660, 666. 00	263, 546, 082, 5
fuly 1917. August September. October	224, 885. 65	14,782,281.95	224, 885. 6 14, 782, 281. 9
September October November December	1,732,904.67 252,840.64 178,905.96	213,000.00	1,945,904.6 252,840.6 178,905.9
1918.	801 . 728 . 75		801.728.7
fanuary. February March April	801, 728. 75 90, 626. 45 275, 142. 26 730, 200. 82		801, 728. 7 90, 626. 4 275, 142. 2 730, 200. 8
May			·····
Total	4, 287, 235. 20	14,995,281.95	19, 282, 517. 1
uly	2,800,000.00		2,800,000.0
eptember			
1918. lugust september. October lovember. Oecember.			
anuary	7,082.67		7,082.6
anuary. February Aarch Lpril Ay			
day une.			
Total	2,807,082.67		2,807,082.6

DEPOSITS OF GOLD BULLION AT MINTS AND ASSAY OFFICES.

The deposits of gold bullion at the mints and assay offices during the fiscal years 1917, 1918, and 1919 may be observed in the statement following:

Office.	1917	1918	1919	
Philadelphia San Francisco Denver New York New Orleans Carson Helena Boise Deadwood Seattle Salt Lake City	31,896,920.93 562,921,649.73 461,193:94 197,010.52 942,070.82 720,126.12 231,675.99 11,139,659.59	\$20, 605, 432, 61 46, 716, 115, 29 26, 988, 564, 40 220, 752, 168, 90 207, 530, 61 1, 134, 313, 62 535, 783, 02 131, 391, 93 9, 223, 588, 65 42, 861, 49	\$2,530,769.64 48,509,672.05 10,851,292.84 70,693,314.25 848,616.06 335,762.89 749,109.67 403,608.63,383,011.77 4,329,694.38 11,080.56	
Total	923, 701, 351. 70	326,914,864.24	139, 645, 932. 74	

SHIPMENTS OF CURRENCY FROM WASHINGTON.

The currency distributed from the Treasury in Washington to the subtreasuries, banks, and others during the fiscal year 1919 amounted to \$492,966,596, against \$844,415,479 during the preceding 12 months. The money sent out is principally in exchange for worn and unfit paper currency presented for redemption.

Comparison of the shipments for the fiscal years 1918 and 1919 is made in the statement following:

·	-			•
	Fiscal year 1918.		Fiscal year 1919.	
	Number of packages.	Total amount.	Number of packages.	Total amount.
By registered mail		\$702, 254, 546 142, 160, 933	75,801 13,012	\$365, 279, 614 127, 686, 982
Total	115, 353	844, 415, 479	88, 813	492, 966, 596

RECOINAGE IN THE FISCAL YEARS 1918 AND 1919.

The amounts of uncurrent gold, silver, and minor coins withdrawn from circulation and reminted during the fiscal years 1918 and 1919 were as follows:

	Fiscal year 1918.		Fiscal year 1919.	
Denominations.	Face value.	Loss reimbursed.	Face value.	Loss reimbursed.
Double eagles. Eagles. Half eagles. Three-dollar pieces. Quarter eagles. Dollars.	893, 260. 00 1, 768, 580. 00 6. 00 7, 340. 00		3, 078, 730. 00 6, 562, 125. 00	
Total gold	3, 289, 316.00	\$848.74	11,822,251.50	\$12,882.12
Half dollars Quarter dollars Twenty-cent pieces Dimes Half dimes Three-cent pieces	299, 550. 00 120. 80 185, 635. 70		227, 815. 50 284, 200. 00 23. 80 165, 747. 40 382. 20 131. 10	
Total silver	711, 100. 00	53,010.41	678, 300. 00	50,720.02
Minor coins	135, 950. 00	7,393.60	125, 890.00	7,656.32
Aggregate,	4, 136, 366.00	61, 252. 75	12,626 441.50	71, 258. 46

REDEMPTION OF FEDERAL RESERVE AND NATIONAL CURRENCY.

During the fiscal year 1919 the National Bank Redemption Agency redeemed and counted into its cash currency the net proceeds of which amounted to \$603,914,628.55. Of this sum \$358,427,738.05 was in national-bank notes, \$183,906,797.50 in Federal reserve notes, \$60,722,113.50 in Federal reserve bank notes, and \$857,979.50 in United States currency. The national-bank notes redeemed represented 51.42 per cent of the average amount in circulation.

Payment for currency redeemed and counted into cash was made as follows: In Treasurer's checks, \$18,418,673.20; in United States currency, \$173,265,442.78, and by credits of \$412,230,512.57 in vari-

ous accounts.

The notes of all issues assorted amounted to \$524,465,382.50 and were delivered as follows:

	Amount.	Per cent.
National-bank notes:		·
Fit for use, returned to banks of issue	\$28, 599, 350.00	9.24
Unfit for use, delivered to the Comptroller of the Currency for— Destruction and reissue	257, 543, 020. 00	83. 19
Destruction and retirement	23, 453, 567. 50	7.57
	309, 595, 937. 50	100.00
Federal reserve bank notes: Fit for use, returned to banks	2,688,700.00	7.36
Destruction and retsired. Destruction and retirement.	32, 967, 000. 00 882, 820. 00	90. 22 2. 42
	36, 538, 520. 00	100.00
Federal reserve notes: Fit for use, returned to banks	37, 297, 650. 00 141, 033, 275. 00	20.91 79.09
	178, 330, 925. 00	100.00

In addition to the currency actually redeemed and taken into the cash, the agency counted and delivered during the year \$701,857,330 in Federal reserve notes which were sent in by the Federal reserve banks of issue for credit of their respective Federal reserve agents. The agency also had received and had on hand at the close of the year uncounted cash receipts amounting to \$8,954,763, mostly in \$1 and \$2 Federal reserve bank notes, and \$269,410,260 in Federal reserve notes sent in by Federal reserve banks direct for credit of their respective agents.

On account of the incomplete audits of the agency expenses for the fiscal year the rates of assessment upon the banks are not available as this report goes to press, and such rates and the total of the expenses will be published in the annual report for 1920.

The expenses incurred in the redemption of national-bank notes during the fiscal year 1918 were assessed upon the banks in proportion to their notes redeemed and was at the rate of \$0.817229 per \$1,000. There being only 12 Federal reserve banks, their notes can be assorted with more facility than national-bank notes, and this condition appears to warrant a difference in rates to bring about an equitable distribution of expense; therefore the rate charged Federal reserve banks on notes redeemed in the ordinary course of business during the fiscal year 1918 was \$0.41880208 per \$1,000.

The vast amount of Federal reserve notes and Federal reserve bank notes in circulation in addition to the normal circulation of over 700,000,000 in national-bank notes has thrown upon the agency a task with which it is utterly unable to cope unless it is provided with a sufficient increase of force, and its needs along this line have been set forth in my recent communication submitting an estimate for a deficiency appropriation for the increase of force needed for the remainder of the fiscal year 1920.

SPECIAL TRUST FUNDS.

The Treasurer of the United States is custodian, under provisions of law or by direction of the Secretary of the Treasury, of several special trusts, consisting of bonds and other obligations.

The kinds of bonds or obligations held on each account and transactions therein during the fiscal year 1919 are set out in the state-

ment following:

4 4 12 12	Held June 30,	Fiscal ye	ar 1919.	Held June 30.
Accounts and kinds.	1918.	Deposited.	Withdrawn.	1919.
State bonds belonging to the United			,	
States: Louisiana State bonds	\$37,000.00			\$37,000.00
North Carolina State bonds	58,000.00			58,000.00
Tennessee State bonds	335,666,663			335,666.66
United States bonds held under special	l . ' -			
provisions of law: Manhattan Sav-	75 000 00	'	1.	75 000 00
ings Institution	75,000.00			75,000.00
United States bonds for account	*		·	
District of Columbia sinking fund		\$1,837,500.00	\$875,000.00	2, 282, 500.00
Chesapeake and Ohio Canal bonds.				84,285.00
Board of audit certificates	20, 134. 72	[:	· · · · · · · · · · · · · · · · · · ·	20, 134. 72
Held for the board of trustees, Postal Savings System: United States	1			
bonds	3,963,440.00	26 325 160 00	 	30, 288, 600. 00
Held for the Secretary of War:	0,000,110.00	20,020,100.00		00,200,000.00
Captured bonds of the State of	1.	i .		
Louisiana	545, 480.00			545, 480.00
Obligations belonging to the Lin-	40,000,00	l		46,000.00
coln Farm Association	46,000.00	-		40,000.00
Panama Railroad notes	3,247,332.11	.	l	3,247,332.11
Certificates of indebtedness to	', -= ',	,		.,==,=====
secure loans to foreign Govern-	1 -	1		
ments under act of Congress,				
approved Apr. 24, 1917, Sept.	5,645,224,750.00	3,674,303,336.66	7,570,000.00	9,311,958,086.66
24, 1917, as amended Bonds held subject to the order of	3,043,224,730.00	3,074,303,330.00	1,370,000.00	8,311,930,000.00
the Director General of Railroads	1,137,000.00	21,400,000.00	600,000.00	21,937,000.00
Donations to the Government	623.75	2,989.50	400.00	3,213.25
Bonds held to secure Government				
funds in Federal land banks	430,000.00	1,900,000.00	1,830,000.00	500,000.00
Farm loan bonds held under act of Congress approved Jan. 18, 1918	60, 845, 000.00	83,604,500.00	8, 564, 500.00	135, 885, 000. 00
Bonds held in trust for Alien Prop-	00,040,000.00	55,002,500.00	0,004,000.00	133, 663, 660. 60
erty Custodian—			j	
Trust account	3,064,850.50	10, 493, 529. 50	697, 360. 00	12,861,020.00 74,773,000.00
Investment account		129, 939, 000.00	55, 166, 000. 00	74,773,000.00
Held for account Secretary of Interior:		0 564 650 00		0 564 650 00
Indian trust funds		8,564,650.00		8,564,650.00
taxes	İ .	406, 250. 00	:	406, 250, 00
Held as security for performance of		, ,		
Government contracts		62,950.00	6,950.00	56,000.00
Held for account Employes' Compen-				
sation Commission		5,000.00		5,000.00
Service		250,000,00		250,000.00
Held for account of contracts per-		200,000.00		200,000.00
formed under internal revenue act,	1			
1918		7, 100. 00		7, 100.00
M-4-1	F 700 404 F60 742	2 050 101 005 00	75 210 010 00	0.604.006.210.402
Total	0,120,434,502.744	9, 909, 101, 900.00	10, 310, 210.00	9,604,226,318.403
	<u> </u>	1	1	<u> </u>

The State of North Carolina has authorized and appointed commissioners to take under consideration a plan for settling the indebtedness of that State to the United States, but Congress postponed action on a measure providing for representatives on the part of the Government.

Commissioners representing the Government and the State of Tennessee, under provisions of law, have now under consideration a plan for settling with that State. It is apparent that some progress has been made toward a settlement with the two States named in the foregoing for the unpaid matured bonds of those States belonging to the United States.

The bonds held for the Manhattan Savings Institution are in trust for that institution as indemnity for certain stolen bonds, as provided by act of December 19, 1878 (20 Stat., 589), and will be held for such time as, in the judgment of the Secretary of the Treasury, will secure the Treasurer of the United States against loss.

The special trust held for the District of Columbia represents, first, investments on account of the sinking fund; and, second, obli-

gations that belong to the District of Columbia.

The special trust held for the board of trustees, Postal Savings System, consists of postal savings bonds, and Liberty loan bonds, representing investments made by said board.

Recommendation has been made to Congress for authority to return to the State of Louisiana the bonds of that State captured at Shreveport by the Union forces during the War of the Rebellion,

now held as a special deposit by the Secretary of War.

The special trusts held for the Secretary of the Treasury are composed of notes of the Panama Railroad Co., drawing 4 per cent interest, payable to the United States, and is security for money advanced for the equipment and construction of said railroad; and interest-bearing obligations of foreign Governments payable to the United States, purchased at par from such Governments engaged in war with the enemies of the United States, act of April 24, 1917.

DISTRICT OF COLUMBIA.

During the fiscal year 1919 there was issued \$2,700 in District of Columbia 3.65 per cent bonds, while the funded debt retired amounted to \$4,750, thus reducing the bonded debt of the District of Columbia to \$5,577,700. A net purchase for the sinking fund of \$835,000 in United States bonds was made during the year, making a total of \$2,492,500 of such bonds held in trust as an offset against the outstanding debt of the District of Columbia.

There has been no change in the old securities of the District of Columbia held in the care and custody of the Treasurer, and they are as follows: Chesapeake & Ohio Canal bonds, \$84,285, and board of audit certificates, \$20,134.72; while in the District of Columbia contractors' guarantee fund there is also a balance of \$132.51 un-

called for.

The many and varied tasks which the immense transactions of the Government impose on the Treasurer's office involve vast responsibility. They have been performed with alacrity, accuracy, and high intelligence. In every branch the work grew rapidly during the past fiscal year; the details of receipts and disbursements show that maximums were attained in the ordinary revenues as well as those of the public debt. The volume of work done has been large and its excellence notable. It has tested the capacity, the fidelity, and efficiency of the staff, the chiefs of division, the clerks, and of every person employed. Recognition and commendation have been well earned and are cordially extended.

Respectfully,

JOHN BURKE, Treasurer of the United States.

Hon. Carter Glass, Secretary of the Treasury.

APPENDIX TO REPORT OF THE TREASURER.

No. 1.—Receipts and disbursements for the fiscal year 1919, as shown by warrants issued.

		·	<u> </u>	
Account.	Receipts.	Disbursements.	Repayments from unexpended appropriations.	Counter credits to appropriations.
Customs. Internal revenue Lands. Miscellaneous District of Columbia. Miscellaneous series Interior: Civil Pensions Treasury Post Office Department proper. Postal deficiencies. War, Civil Navy, Civil War Navy, Indians Interest on public debt. Postal savings bonds. Panama Canal Public debt Redemption national-bank notes.	3, 840, 230, 994, 85 1, 404, 705, 12 610, 867, 285, 88 11, 575, 535, 25	\$16, 565, 433. 74 2, 862, 947, 442. 79 29, 120, 861. 52 221, 614, 781. 44 4, 090, 752, 889. 78 2, 062, 433. 96 343, 511. 15 11, 385, 894. 63 9, 063, 045, 920. 39 1, 981, 736, 919. 08 34, 593, 256. 69 615, 867, 337. 32	\$798, 531. 99 100, 707, 247. 43 5, 047, 057. 98 1, 401, 879. 16 29, 100, 823. 18 58, 887. 37 2, 531, 151. 44 123, 067. 83 1, 269, 570, 256. 08 2, 162, 049. 76 32, 101, 356. 27 1,501,548, 113. 57 2, 480, 233. 48 5, 000. 00	\$826, 531, 40 43, 167, 383, 86 1, 627, 527, 25 32, 13 170, 718, 302, 83 33, 021, 66 170, 217, 97 199, 769, 846, 64 2, 137, 805, 601, 90 108, 580, 74 597, 52 2, 554, 227, 643, 90
Aggregate	33, 730, 260, 708. 18	34, 789, 641, 844. 74	1,504,033,347.05	2, 559, 528, 703. 08

No. 2.—Receipts and disbursements for service of the Post Office Department for the fiscal year 1919.

Office.	Balance	Fiscal y	Balance	
Onice.	June 30, 1918.	Receipts.	Disbursements.	June 30, 1919.
Washington. Receipts and disbursements by post-masters for quarter ended—	, ,	\$238, 319, 274. 41 71, 743, 390. 30		\$17,051,943.10
Sept. 30, 1918. Dec. 31, 1918. Mar. 31, 1919. June 30, 1919.		73,573,751.92 70,769,156.44 71,357,425.76	73,573,751.92 70,769,156.44 71,357,425.76	
Total	••••••	525,762,998.83	540,089,969.02	

No. 3.—Distribution of the general Treasury balance June 30, 1919.

Washington	\$170, 775, 642. 68
Baltimore	43, 936, 641, 44
New York	507, 703, 897, 70
Philadelphia	61,696,200.29
Boston.	95, 549, 187, 47
Cincinnati	49,747,495.83
Chicago.	263,002,944.10
St. Louis	86, 590, 192, 67
New Orleans	52, 038, 278, 97
San Francisco	97, 147, 457, 25
Mints and assay offices. Federal land banks.	2,343,871,055.76
Federal land banks	500,000.00

Federal reserve banks \$55,300,485 Special depositaries 905,411,514	
National banks. Foreign depositaries Treasury of Philippine Islands. In transit.	41, 123, 406, 30 22, 885, 165, 93
Total	4,883,435,106.42
Deduct: Agency accounts on books of Treasurer United States	
General account	3,135,100,629.89
Deduct: Trust funds, act Mar. 14, 1900	1,755,956,669.00
Balance, including the gold reserve	1,379,143,960:89

No. 4.—Assets and liabilities of the Treasury offices June 30, 1919.

Standard silver dollars						
Standard silver dollars. \$5,306,819.34 \$6,324,992.50 \$15,317,345.00 \$20,137,990.20 \$20,849,160 \$20,849,160 \$30,849,160 \$30,137,990.20 \$20,849,160 \$30,849,160 \$30,137,990.20 \$30,937,870.00 \$30,937,930.00 \$30,937,930.00 \$30,937,930.00 \$30,937,930.00 \$30,937,930.00 \$30,937,930.00 \$30,937,930.00 \$30,937,930.00 \$30,937,930.00 \$30,930.00 \$3		Washington.	Baltimore.	New York.	Philadelphia.	Boston.
Standard silver dollars.	ASSETS.					
Subsidiary silver coin	Gold coin	\$5,306,819.34		\$15,317,345.00	\$20, 137, 990. 20	\$20,849,160.8
United States notes.				60, 166, 387. 00		1,690,208.0
Treasury notes of 1890. Gold certificates (active)			913, 100.00	2,263,727.00	1,141,770.20	
Gold certificates (active). 5,847,000. 00 12,184,000. 00 395,827,000. 00 395,820,000. 00 12,184,000. 00 395,820,000. 00 395,820,000. 00 65,248,650. 5,625,897. 00 670,000. 00 2,560,000. 00 229,046. 00 2415,000. 00		1,818,230.00	4,000,800.00	037, 134.00	295, 181.00	106.0
Gold certificates (inactive) 5, 847,000.00 12, 184,000.00 395, 820,000.00 30, 870,000.00 65, 248, 650.00 30, 870,000.00 24, 13, 001.20 24, 140, 000.00 24,		811,650.00	6,012,500.00	25,377,000.00	513,000.00	803,900.0
Silver certificates (inactive)	Gold certificates (inactive)	5,847,000,00	12, 184, 000, 00	395, 820, 000, 00	30,870,000.00	65, 248, 650. 0
Federal reserve notes	Silver certificates (active)	2,559,510.00	5,625,897.00	410,000.00		2,413,001.0
Federal reserve bank notes 24, 278, 988. 50 12, 198. 18 138, 000. 00 567, 900. 00 30, 000. 00 106, 326.	Silver certificates (inactive)	15 519 200 50	2 295 900 00	2,600,000.00	245,000.00	2 001 225 0
National-bank notes: 68,030,339, 18 138,000.00 567,900.00 30,000.00 106,326. Unclassified (unassorted currency, etc.) 1,746,686.14 308,540.23 57,491.65 627,250.28 281,744. Minor coin. 75,597.47 69,510.79 108,651.32 102,490.47 85,377. Certified checks on banks. 170,806,793.00 44,204,790.52 511,512,359.92 62,841,741.43 95,963,943. LIABILITIES. Outstanding checks and warrants. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. Bank notes, 5 per cent redemption account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,620,15 290,183. Post Office Department account. 190,719.08 2,897,473.83 826,6		24 278 988 50	2,200,000.00	0,101,820.00	2,303,322.00	12 195 0
Unclassified (unassorted currency, etc.). 1,746,686.14 308,540.23 57,491.65 627,250.28 281,744.	National-bank notes	68,030,939.18	138,000.00	567, 900.00	30,000.00	106, 326.0
Minor coin	Unclassified (unassorted cur-					
Total	rency, etc.)	1,746,686.14	308, 540. 23	57,491.65	627, 250. 28	281,744.4
Total	Certified checks on banks	10,091.41	09, 510. 19	18 903 95	102, 490. 47	12 852 6
LIABILITIES. Duststanding checks and war- rants. Disbursing officer's balances. Post Office Department ac- count. Bank notes, 5 per cent redemp- tion account. Dther deposit and redemption accounts. Board of trustees, Postal Sav- ings System Redemption fund, Federal re- serve notes. Redemption fund, Federal re- serve bank notes. Redemption fund, Federal re- serve bank notes. Retirement of additional cir- culating notes, act of May 30, 1908. Assets of insolvent banks. Total agency account. Balance to credit of mints and assay offices. Balance general account. Balance general account. Balance general account. 170, 775, 642.68 43, 936, 641.44 507, 703, 897.70 61, 696, 200.29 95, 549, 187.		ļ				
Outstanding checks and warrants. Disbursing officer's balances. Post Office Department account. Bank notes, 5 per centredemption accounts. Other deposit and redemption accounts. Board of trustees, Postal Savings System. Redemption fund, Federal reserve bank notes. Redemption fund, Federal reserve bank notes. Redemption fund, Federal reserve bank notes. Redemption fund, Federal reserve bank notes. Redemption fund, Federal reserve bank notes. Redemption fund, Federal reserve bank notes. Redirement of additional circulating notes, act of May 30, 1908. Assets of insolvent banks. Total agency account. Balance to credit of mints and assay offices. Balance general account. Balance general account. 170, 775, 642.68 43, 936, 641.44 507, 703, 897.70 61, 696, 200.29 95, 549, 187.	Total	170,806,793.00	44, 204, 790. 52	511, 512, 359. 92	62,841,741.43	95,963,943.4
Tants	LIABILITIES.				, , ,	
Disbursing officer's balances. Post office Department account. Bank notes, 5 per centredemption account. Other deposit and redemption account. Other deposit and redemption accounts. Board of trustees, Postal Savings System. Redemption fund, Federal reserve notes. Redemption fund, Federal reserve bank notes. Retirement of additional circulating notes, act of May 30, 1908. Assets of insolvent banks. Total agency account. Balance to credit of mints and assay offices. Balance general account. 170, 775, 642.68 43, 936, 641.44 507, 703, 897.70 61, 696, 200.29 95, 549, 187.						
Post Office Department account. Bank notes, 5 per cent redemption account. Bank notes, 5 per cent redemption account. Bank notes, 5 per cent redemption accounts. Board of trustees, Postal Savings System. Redemption fund, Federal reserve notes. Redemption fund, Federal reserve notes. Redemption fund, Federal reserve bank notes. Retirement of additional circulating notes, act of May 30, 1908. Assets of insolvent banks. Total agency account. Balance to credit of mints and assay offices. Balance general account. Balance general account. 170, 775, 642.68 43, 936, 641.44 507, 703, 897.70 61, 696, 200.29 95, 549, 187.	Tants Dishursing officer's halances		190 719 08	2 897 473 83	826 620 15	200 183 3
Count Bank notes, 5 per cent redemption account. Count of the deposit and redemption account. Count of the deposit and redemption account. Count of trustees, Postal Savings System Count	Post Office Department ac-		130,713.00	2,001,410.00	020,020.10	230, 100. 3
10 10 10 10 10 10 10 10	count					
10 10 10 10 10 10 10 10	Bank notes, 5 per cent redemp-					
accounts. 31,150.32 77,430.00 910,988.39 318,920.99 124,572. Board of trustees, Postal Savings System Redemption fund, Federal reserve notes. Redemption fund, Federal reserve notes. Redemption fund, Federal reserve bank notes. Retirement of additional circulating notes, act of May 30, 1908. Assets of insolvent banks Total agency account Balance to credit of mints and assay offices Balance general account 170,775, 642.68 43,936, 641.44 507,703,897.70 61,696,200.29 95,549,187.	tion account					
Board of trustees, Postal Savings System Redemption fund, Federal reserve notes. Redemption fund, Federal reserve bank notes. Retirement of additional circulating notes, act of May 30, 1908. Assets of insolvent banks. Total agency account. Balance to credit of mints and assay offices. Balance general account. 170, 775, 642. 68 43, 936, 641. 44 507, 703, 897. 70 61, 696, 200. 29 95, 549, 187.	accounts	31, 150, 32	77: 430.00	910, 988, 39	318, 920, 99	124, 572, 66
Redemption fund, Federal reserve notes. Redemption fund, Federal reserve notes. Retirement of additional circulating notes, act of May 30, 1908. Assets of insolvent banks. Total agency account. Balance to credit of mints and assay offices. Balance general account 170,775, 642.68 43,936,641.44 507,703,897.70 61,696,200.29 95,549,187.	Roard of trustees Postal Sar.	1 '	1 '	1	1 '	
Redemption fund, Federal reserve notes. Redemption fund, Federal reserve notes. Redemption fund, Federal reserve bank notes. Retirement of additional circulating notes, act of May 30, 1908. Assets of insolvent banks. Total agency account. Balance to credit of mints and assay offices. Balance general account. 170,775,642.68 43,936,641.44 507,703,897.70 61,696,200.29 95,549,187.	ings System					
Retirement of additional circulating notes, act of May 30, 1908. Assets of insolvent banks. Total agency account 31, 150. 32 268, 149. 08 3, 808, 462. 22 1, 145, 541. 14 414, 755. Balance to credit of mints and assay offices. Balance general account 170, 775, 642. 68 43, 936, 641. 44 507, 703, 897. 70 61, 696, 200. 29 95, 549, 187.	kedemption jund, l'ederai re-					
serve bank notes. Retirement of additional circulating notes, act of May 30, 1908. Assets of insolvent banks. Total agency account. Balance to credit of mints and assay offices. Balance general account. 170, 775, 642. 68 43, 936, 641. 44 507, 703, 897. 70 61, 696, 200. 29 95, 549, 187.	Redemption fund Federal re-					
culating notes, act of May 30, 1908. 30, 1908. Assets of insolvent banks.			 			. :
30, 1908. Assets of insolvent banks. Total agency account Balance to credit of mints and assay offices. Balance general account 170, 775, 642. 68 43, 936, 641. 44 507, 703, 897. 70 61, 696, 200. 29 95, 549, 187.	Retirement of additional cir-]]]		
Total agency account 31, 150. 32 268, 149. 08 3, 808, 462. 22 1, 145, 541. 14 414, 755. Balance to credit of mints and assay offices 170, 775, 642. 68 43, 936, 641. 44 507, 703, 897. 70 61, 696, 200. 29 95, 549, 187.	culating notes, act of May	1.				
Total agency account 31, 150. 32 268, 149. 08 3, 808, 462. 22 1, 145, 541. 14 414, 755. Balance to credit of mints and assay offices 170, 775, 642. 68 43, 936, 641. 44 507, 703, 897. 70 61, 696, 200. 29 95, 549, 187.	SU, 1908				,	
3alance to credit of mints and assay offices. 170,775,642.68 43,936,641.44 507,703,897.70 61,696,200.29 95,549,187.						
assay offices	Total agency account	31, 150. 32	268, 149. 08	3,808,462.22	1,145,541.14	414, 755. 9
	Balance to credit of mints and	1 .	l .		' '	
	assay omces	170 775 649 69	12 026 641 41	507 703 807 70	61 606 200 20	05 540 197 4
Model 170 006 702 00 144 004 700 50 511 510 250 00 60 041 741 42 05 002 042	Seigned Refferst seconnt	110, 110, 042.08	20, 830, 041. 44	001,100,081.70	01,090,200.29	90, 348, 167. 47
10ta1	Total	170, 806, 793.00	44, 204, 790. 52	511, 512, 359. 92	62,841,741.43	95, 963, 943. 43

No. 4.—Assets and liabilities of the Treasury offices June 30, 1919—Continued.

	Cincinnati.	Chicago.	St. Louis.	New Orleans.	San Francisco.
ASSETS.		,			
Gold coin Standard silver dollars Subsidiary silver coin United States notes Treasury notes of 1890. Gold certificates (active) Gold certificates (inactive) Silver certificates (active) Silver certificates (inactive) Federal reserve notes Federal reserve bank notes Unclassified (unassorted currency, etc.) Minor coin	\$18, 376, 507. 73 3, 350, 887. 00 823, 606. 30 392, 240. 00 20, 756, 000. 00 185, 693. 00 4, 046, 790. 00 49, 588. 00 6, 028. 44 54, 486. 47	\$100, 875, 692. 88 4, 171, 428. 00 419, 582. 75 425, 696. 00 140, 445, 000. 00 8, 302, 551. 00 5, 638, 000. 00 4, 190, 266. 00 136, 867. 00 24, 499. 39 62, 536. 57	\$39, 130, 429, 22 2, 932, 800.00 558, 887.00 1, 065, 400.00 2, 000.00 981, 830.00 40, 700, 170.00 689, 000.00 554, 500.00 13, 300.00 77, 500.00 94, 439.05 41, 305.75	\$2, 018, 497. 30 11, 648, 734. 00 592, 854. 90 872, 099. 00 3, 733. 00 1, 313, 860. 00 31, 772, 500. 00 884, 000. 00 2, 546, 474. 00 109, 261. 00 24. 75 46, 285. 44	\$65, 255, 552, 50 17, 903, 610, 00 410, 537, 65 811, 500, 00 2, 000, 00 10, 494, 830, 00 1, 054, 100, 00 1, 155, 190, 00 235, 477, 79 5, 220, 83
Total	50, 598, 566. 94	265, 075, 259. 59		52, 361, 788. 39	97, 449, 518. 77
LIABILITIES.					
Disbursing officer's balances. Other deposit and redemption accounts. Board of trustees, Postal Savings System	798, 436. 11 52, 635. 00	1,692,403.49 379,912.00	442,601.95 21,074.40	233, 709. 42 89, 800. 00	139, 855. 67 162, 205. 85
Total agency account. Balance general account	851,071.11 49,747,495.83	2,072,315.49 263,002,944.10	463, 676. 35 86, 590, 192. 67	323, 509. 42 52, 038, 278. 97	302,061.52 97,147,457.25
· Total	50, 598, 566. 94	265, 075, 259. 59	87,053,869.02	52,361,788.39	97, 449, 518. 77

No. 5.—Assets of the Treasury in the custody of mints and assay offices June 30, 1919.

	Boise.	Carson City.	Deadwood.	Helcna.
ASSETS. Gold bullion. Silver bullion. Balance with Treasurer United States	\$22,850.57 91,178.67	\$9,053.35 1,190.38 32,305.43	\$348.65 13.88 47,546.73	\$71, 898. 42 41, 912. 13
Total	114,029.24	42,549.16	47, 909. 26	113,810.55
	Salt Lake City.	. Seattle.	New York.	New Orleans.
ASSETS. Gold coin Gold bullion Standard silver dollars Silver bullion Unclassified Balance with Treasurer United States. Total	\$3,450.47	\$200,509.90 874,673.19 1,075,183.09	\$4,196.70 953,856,745.57 991,834.92 35,128,600.73 989,981,377.92	\$213,571.93 21,811.91 62,658.21 298,042.05
	Denver.	Philadelphia.	San Francisco.	Total.
ASSETS. Gold coin Gold bullion Standard silver dollars Subsidiary silver coin Silver-bullion. Gold certificates, active. Minor coin Unclassified. Balance with Treasurer United States Total.	\$271,010,515.00 169,975,386.01 718,202.00 984,506.40 2,539,648.36 20,000.00 31,070.18 108,350.00 2,118,075.71	\$135, 937, 100. 00 293, 353, 418. 07 48, 249, 313. 00 202, 756. 40 4, 548, 566. 96 100, 000. 00 129, 525. 28 1, 783, 692. 86 484, 304, 372. 57	8,320,851.81 553,408.00 44,302.80 1,681,807.70	\$408, 088, 346, 70 1, 803, 735, 882, 57 70, 363, 215, 00 2, 389, 234, 10 16, 423, 918, 22 673, 408, 00 204, 898, 24 108, 350, 00 41, 883, 802, 98 2, 343, 871, 055, 76

No. 6.—General distribution of the assets and liabilities of the Treasury June 30, 1919.

	Treasury offices.	Mint and assay offices.	Designated depositaries of the United States.	In transit.	Total.
ASSETS.					
Gold coin	\$293,592,987.47	\$408, 088, 346. 70 1,803,735,882. 57		\$10,992,367.88	\$712,673,702.05 1,803,767,302.55
Gold bullion Standard silver dollars	157,028,020.00	1,803,735,882.57		31,419.98	1,803,767,302.55
Subsidiary silver coin	8, 465, 528. 12	70,363,215.00 2,389,234.10		129, 176. 98	227,391,235.00 10,983,939.20 16,423,918.22
Silver bullion United States notes	11,739,065.00	16, 423, 918. 22		2,079,400.00	16,423,918.22 13,818,465,00
Treasury notes of 1890	7, 839.00 46, 892, 450:00			1,000.00	13,818,465.00 8,839.00 69,336,858.00
Gold certificates, active Gold certificates in re-	46, 892, 450: 00	673, 408. 00		21,771,000.00	69,336,858.00
serve vaults of assist-	747 140 000 00				
ant treasurers Silver certificates, active	745, 143, 320.00 21, 428, 705.00			1.784.000.00	745,143,320.00 23,212,705.00
Silver certificates in re-	,,			, .,,	, , , , , , , , , , , , , , , , , , , ,
serve vaults of assist- ant treasurers	11,582,000.00	ĺ			11,582,000.00
Federal reserve notes	44,009,987.50			218,000.00	11,582,000.00 44,227,987.50
Federal reserve bank	24, 421, 249. 50				24, 421, 249. 50
notes National bank notes	24, 421, 249. 50 69, 367, 881. 18			267,110.00	69, 634, 991. 18
Unclassified (unassorted currency, etc.)	3,382,182.19 651,462.21	108, 350.00			3,490,532.19 892,802.67
Minor coin Certified checks on banks	651, 462. 21 155, 953. 84	204, 898. 24		36,442.22	892, 802. 67 155, 953. 84
Interest on public debt	100, 900.04	***************************************			
paid Deposits in Federal land	• • • • • • • • • • • • • • • • • • • •			425,940.50	425,940.50
banks			\$500,000.00		500,000.00
Deposits in Federal re- serve banks			55,300,485.16		55, 300, 485. 16
Deposits in special de-			00,000,100.10		00,000,100.10
positaries (act Apr. 24, 1917)	·		905, 411, 514. 76		905, 411, 514. 76
Deposits in national [**			!	1
banks, etcPublic moneys in transit			84, 598, 545. 59		84, 598, 545. 59
to or from national				20 201 002 10	90 001 000 10
banks, etc				39, 321, 823. 18	39,321,823.18
sets	1,437,868,631.01	2,301,987,252.83	1,045,810,545.51	77, 057, 680. 74	4,862,724,110.09
Balance with Treasurer United States		41,883,802.93			41,883,802.93
Warrants and checks		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1 220 752 20	
paid but not cleared Aggregate	1 437 868 631 01	2.343.871.055.76	1.045.810.545.51	1,339,753.80 78,397,434.54	1,339,753.80 4,905,947,666.82
LIABILITIES.	2,101,000,001.01	2,010,011,000.10			1,000,011,000.02
Outstanding warrants				·	0.145.005.50
and checks Disbursing officers' bal-					9, 145, 305. 59
ances:	,				
On books of Treas- urer United States.		•• • • • • •			
On books of assistant					1,654,540,496.74
Annanymous hambre					1,654,540,496.74
treasurers, banks,					1,654,540,496.74 21,482,001.63
treasurers, banks, etc Post Office Department					21,482,001.63
treasurers, banks, etc					21,482,001.63 17,051,943.10
treasurers, banks, etc					21,482,001.63
treasurers, banks, etc Post Office Department account Bank-note 5 per cent redemption account Other deposit and redemption account account					21,482,001.63 17,051,943.10
treasurers, banks, etc Post Office Department account Bank-note 5 per cent redemption account Other deposit and redemption account account					21, 482,001.63 17,051,943.10 22,473,804.75 25,903,324.53
treasurers, banks, etc Post Office Department account Bank-note 5 per cent redemption account Other deposit and redemption account Board of trustees, Postal Savings System Redemption fund:					21, 482, 001, 63 17, 051, 943, 10 22, 473, 804, 75 25, 903, 324, 53 7, 743, 397, 88
treasurers, banks, etc Post Office Department account Bank-note 5 per cent re- demption account Other deposit and re- demption account Board of trustees, Postal Savings System Redemption fund: Federal reserve notes.					21, 482,001.63 17,051,943.10 22,473,804.75 25,903,324.53
treasurers, banks, etc Post Office Department account Bank-note 5 per cent redemption account Other deposit and redemption account Board of trustees, Postal Savings System Redemption fund: Federal reserve notes. Federal reserve bank notes					21, 482, 001, 63 17, 051, 943, 10 22, 473, 804, 75 25, 903, 324, 53 7, 743, 397, 88
treasurers, banks, etc Post Office Department account Bank-note 5 per cent redemption account Other deposit and redemption account Board of trustees, Postal savings System Redemption fund: Federal reserve notes. Federal reserve bank notes. Retirement of additional					21,482,001,63 17,051,943.10 22,473,804.75 25,903,324.53 7,743,397.88 205,230,742.20
treasurers, banks, etc Post Office Department account Bank-note 5 per cent redemption account Other deposit and redemption account Board of trustees, Postal Savings System Redemption fund: Federal reserve notes. Federal reserve bank notes. Retirement of additional circulating notes (act May 30, 1908).					21,482,001,63 17,051,943.10 22,473,804.75 25,903,324.53 7,743,397.88 205,230,742.20
treasurers, banks, etc. Post Office Department account. Bank-note 5 per cent redemption account. Other deposit and redemption account. Board of trustees, Postal Savings System. Redemption fund: Federal reserve bank notes. Retrement of additional circulating notes (act					21,482,001.63 17,051,943.10 22,473,804.75 25,903,324.53 7,743,397.88 205,230,742.20 9,534,850.00
treasurers, banks, etc Post Office Department account Bank-note 5 per cent redemption account Other deposit and redemption account Board of trustees, Postal savings System Redemption fund: Federal reserve notes. Federal reserve bank notes. Retirement of additional circulating notes (act May 30, 1908). Assets of insolvent national banks Total agency ac-					21, 482, 001, 63 17, 051, 943, 10 22, 473, 804, 75 25, 903, 324, 53 7, 743, 397, 88 205, 230, 742, 20 9, 534, 850, 00 275, 100, 00 1, 236, 360, 25
treasurers, banks, etc					21, 482, 001, 63 17, 051, 943, 10 22, 473, 804, 75 25, 903, 324, 53 7, 743, 397, 88 205, 230, 742, 20 9, 534, 850, 00 275, 100, 00
treasurers, banks, etc					21, 482, 001, 63 17, 051, 943, 10 22, 473, 804, 75 25, 903, 324, 53 7, 743, 397, 88 205, 230, 742, 20 9, 534, 850, 00 275, 100, 00 1, 236, 360, 25
treasurers, banks, etc					21,482,001.63 17,051,943.10 22,473,804.75 25,903,324.53 7,743,397.88 205,230,742.20 9,534,850.00 275,100.00 1,236,360.25 1,974,617,326.67
treasurers, banks, etc					21,482,001.63 17,051,943.10 22,473,804.75 25,903,324.53 7,743,397.88 205,230,742.20 9,534,850.00 275,100.00 1,236,360.25 1,974,617,326.67

No. 7.—Available assets and net liabilities of the Treasury at the close of June, 1918 and 1919.

	T 20 1010	1
	June 30, 1918.	June 30, 1919.
ASSETS.		
Gold:	6740 040 70F 40	6710 672 700 OF
Coin	\$740,946,725.40 1,739,008,241.69	\$712,673,702.05 1,803,767,302.55
Total	2,479,954,967.09	2,516,441,004.60
Silver:		
Dollars	421,990,403.00	227,391,235.00 10,983,939.20
Dollars. Subsidiary coin Bullion.	421, 990, 403. 00 14, 878, 278. 45 13, 372, 347. 04	10,983,939.20
Dullion	10,012,041.04	16, 423, 918. 22
Total	450, 241, 028. 49	254,799,092.42
Paper:		
United States notes	6,638,204.00 6,886.00 28,319,840.00 186,895.00 21,149,418.63 757,849,000.00 30,003,532.00 1,536,896.08	. 13, 818, 465. 00
Treasury notes of 1890	0,880.00	8,839.00
Federal reserve notes. Federal reserve bank notes. National-bank notes. Gold certificates.	186 895 00	24, 421, 249, 50
National-bank notes	21, 149, 418, 63	69, 634, 991. 18
Gold certificates	757, 849, 000. 00	814, 480, 178. 00
Silver certificates. Unclassified (unassorted currency)	30,003,532.00	34,794,705.00
Unclassified (unassorted currency)	1,536,896.08	. 13, 818, 465. 00 8, 839. 00 44, 227, 987. 50 24, 421, 249. 50 69, 634, 991. 18 814, 480, 178. 00 34, 794, 705. 00 3, 490, 532. 19
Total	845,690,671.71	1,004,876,947.37
Other:		
Minor coin	3, 132, 800. 04 42, 014. 03 63, 817, 988. 46	892,802.67 155,953.84 55,300,485.16 500,000.00
Certified checks on banks	42,014.03	155,953.84
Deposits in Federal reserve banks. Deposits in Federal land banks Deposits in national banks, etc Public moneys in transit to and from national banks.	430,000.00	500,000,485.10
Deposits in national banks, etc	1, 560, 852, 810, 12	990, 010, 060. 35
Public moneys in transit to and from national banks	1,560,852,810.12 45,587,376.99	39,321,823.18
Interest on the public debt paid	1,944,354.41	425,940.50
Total 1	1,675,807,344.05	1,086,607,065.70
Aggregate5	5, 451, 694, 011. 34	4,862,724,110.09
LIABILITIES.		
Outstanding warrants and checks	5,714,161.22	605,856.76
Disbursing officers' balances.	37, 140, 675. 93	22,821,755.43
Post Office Department account	31, 378, 913. 29	17.051.943.10
Outstanding warrants and checks Disbursing officers' balances. Post Office Department account Bank-note 5 per cent redemption account Other deposit and redemption accounts. Board of trustees, Postal Savings System.	27, 951, 572. 12	22, 473, 804. 75
Other deposit and redemption accounts	17, 900, 250. 20 7, 369, 091. 83	25, 903, 324. 53 7, 743, 397. 88
Redemption fund:		1,110,001.00
Federal reserve notes	88, 462, 375.00	205, 230, 742. 20
Federal reserve notes	88,462,375.00 583,700.00 893,595.00	9,534,850.00 275,100.00 1,236,360.25
Retirement of additional circulating notes, act of May 30, 1908 Assets of insolvent national banks	910, 631. 76	275, 100.00
	910, 031. 70	
Total agency accountLess warrants and checks paid, but not cleared	281,304,866.35	312,877,134.90 1,339,753.80
Less warrants and checks paid, but not cleared	5, 155, 139. 85	1,339,753.80
Total	213, 149, 726. 50	311,537,381.10
General account:		
General account: Gold certificates	,784,480,669.00	1,550,259,669.00
Transury notes of 1890	1 858 000 00	203,943,000.00
Silver certificates. Treasury notes of 1890. Gold settlement fund, Federal Reserve Board. Reserve fund.	. 205, 082, 010, 00	1.416.086.099.10
Reserve fund	152, 979, 025. 63	152, 979, 025. 63
Balance11	1,784,480,669.00 409,215,000.00 1,858,000.00 1,205,082,010.00 152,979,025.63 ,684,929,580.21	1,550,259,669.00 203,943,000.00 1,754,000.00 1,416,086,099.10 152,979,025.63 11,226,164,935.26
	, 238, 544, 284. 84	4,551,186,728.99
Total 5	, 200, 044, 204. 04	1,001,100,120.00

¹ Including credits to disbursing officers.

No.8—Assets and liabilities of the Treasury in excess of certificates and Treasury notes at the close of June, 1918 and 1919.

	June 30, 1918.	June 30, 1919.
ASSETS.		
Gold coin and bullion	\$1,453,323,298.09	\$1,780,661,513.60
Silver dollars and bullion	. 54,300,168.04	72,921,697,22
Subsidiary silver coin	14,878,278.45	10.983,939,20
United States notes	. 6,638,204.00	13,818,465.00
Federal reserve notes	. 28,319,840.00	44, 227, 987, 50
Federal reserve bank notes	. 186, 895. 00	24, 421, 249, 50
National-bank notes	. 21, 149, 418, 63	69,634,991.18
Minor coin Certified checks on banks	3, 132, 800. 04	892,802.67
Certified checks on banks	42,014.03	155,953.84
Deposits in Federal reserve banks		85, 473, 381. 25
Deposits in Federal land banks	430,000.00	500,000.00
Deposits in national banks, etc	. 1,584,880,303.36	999, 158, 987. 44
Interest on Dilniic dent Daid.	1.944.354.41	425, 940. 50
Unclassified (unassorted currency)	1,536,896.08	3, 490, 532. 19
Total	3, 256, 140, 342. 34	3,106,767,441.09
LIABILITIES.		
Agency account	213,149,726.50	311,537,381.10
Gold settlement fund	1,205,082,010.00	1,416,086,099.10
Reserve fund	152,979,025.63	152,979,025,63
Balance		1 1,226,164,935.26
Total	3, 256, 140, 342, 34	3,106,767,441.09

¹ Including credits to disbursing officers

No. 9.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1913.

1913—January: Estimated stock 1, 619, 631, 581 8255, 994, 537 1, 255 1n the Treasury 1, 002, 577, 743 255, 994, 537 1, 255 1n circulation 617, 635, 838 617 618	tal. 5,626,118 8,572,280 7,053,838 7,220,698 8,862,957 9,357,741 8,569,894 8,434,421
Estimated stock \$1,619,631,581 \$255,994,537 \$1,875 In the Treasury 1,002,577,743 255,994,537 1,258 In circulation 617,053,838 617 Estimated stock 1,611,790,988 255,429,710 1,867 In the Treasury 1,001,433,247 255,429,710 1,256 In circulation 610,357,741 610 March: 1,610,221,955 248,347,939 1,858 In the Treasury 1,003,086,482 248,347,939 1,251 In circulation 607,135,473 607 April: 607,135,473 607 Estimated stock 1,614,806,056 252,281,029 1,867 In the Treasury 1,003,100,279 252,281,029 1,255 In circulation 611,705,777 611	3,572,280 7,053,838 7,220,698 3,862,957 3,357,741 3,569,894
Estimated stock \$1,619,631,581 \$235,994,537 \$1,875 In the Treasury 1,002,577,743 255,994,537 1,258 In circulation 617,053,838 617 Estimated stock 1,611,790,988 255,429,710 1,867 In the Treasury 1,001,433,247 255,429,710 1,256 In circulation 610,357,741 610 March: 1,610,221,955 248,347,939 1,858 In the Treasury 1,003,086,482 248,347,939 1,251 In circulation 607,135,473 607 April: 607,135,473 607 In the Treasury 1,614,806,056 252,281,029 1,867 In the Treasury 1,003,100,279 252,281,029 1,255 In circulation 611,705,777 611	3,572,280 7,053,838 7,220,698 3,862,957 3,357,741 3,569,894
In the Treasury	3,572,280 7,053,838 7,220,698 3,862,957 3,357,741 3,569,894
In circulation	7,053,838 7,220,698 3,862,957 0,357,741 8,569,894
Estimated stock 1,611,790,988 255,429,710 1,867 In the Treasury 1,001,433,247 255,429,710 1,867 In circulation 610,357,741 610 March: 1,610,221,955 248,347,939 1,858 In the Treasury 1,003,086,482 248,347,939 1,251 In circulation 607,135,473 607 April: 607,135,473 252,281,029 1,867 In the Treasury 1,003,100,279 252,281,029 1,255 In circulation 611,705,777 611 Msy: 611,705,777 611	3, 862, 957 3, 357, 741 3, 569, 894
Estimated stock 1,611,790,988 255,429,710 1,867 In the Treasury 1,001,433,247 255,429,710 1,867 In circulation 610,357,741 610 March: 1,610,221,955 248,347,939 1,858 In the Treasury 1,003,086,482 248,347,939 1,251 In circulation 607,135,473 607 April: 607 1,618,806,056 252,281,029 1,858 In the Treasury 1,003,100,279 252,281,029 1,255 In circulation 611,705,777 611 May: 611,705,777 611	3, 862, 957 3, 357, 741 3, 569, 894
In circulation. 610, 357, 741 610	357,741 3,569,894
In circulation	, 569, 8 9 4
Estimated stock 1,610,221,955 248,347,939 1,858 In the Treasury 1,003.086,482 248,347,939 1,251 In circulation 607,135,473 607 April: 611,614,806,056 252,281,029 1,867 In the Treasury 1,003,100,279 252,281,029 1,255 In circulation 611,705,777 611 May: 611,705,777 611	, 569, 8 94 , 434, 421
Estimated stock 1,610,221,955 248,347,939 1,858 In the Treasury 1,003.086,482 248,347,939 1,251 In circulation 607,135,473 607 April: 1,614,806,056 252,281,029 1,867 In the Treasury 1,003,100,279 252,281,029 1,255 In circulation 611,705,777 611 May: 612 611,705,777 611	,569,894 ,434,421
In the Treasury 1,003,086,482 248,347,939 1,251 In circulation 607,135,473 607 April: 1,603,066,482 248,347,939 1,251 Estimated stock 1,603,100,279 252,281,029 1,857 In the Treasury 1,003,100,279 252,281,029 1,255 In circulation 611,705,777 611	,434,421
April: Estimated stock 1, 614, 806, 056 252, 281, 029 1, 867 In the Treasury 1,003, 100, 279 252, 281, 029 1, 255 In circulation 611, 705, 777 611	
April: Estimated stock 1, 614, 806, 056 252, 281, 029 1, 867 In the Treasury 1,003, 100, 279 252, 281, 029 1, 255 In circulation 611, 705, 777 611	(135,473
Estimated stock 1,614,806,056 252,281,029 1,867 In the Treasury 1,003,100,279 252,281,029 1,255 In circulation 611,705,777 611	
In the Treasury 1,003,100,279 252,281,029 1,255 In circulation 611,705,777 611	,087,085
In circulation	, 381, 308
May:	,705,777
Estimated stock 1 815 008 704 945 482 101 1 981	
13311111111111111111111111111111111111	, 369, 895
In the Treasury 1,005,902,275 245,463,191 1,251	, 365, 466
In circulation	,004,429
June:	
Estimated stock 1,619,645,807 251,116,028 1,870	,761,835
In the Treasury	, 361, 036
In circulation 608, 400, 799 608	400,799
July:	
Estimated stock 1,620,395,858 252,597,600 1,872	,993,458
In the Treasury 1,014,380,245 252,597,600 1,266	, 977, 845
In circulation	,015,613
August:	
Estimated stock 1,619,821,973 261,618,203 1,881	,440,176
In the Treasury	, 873, 281
In circulation	, 566, 895
September:	
September: 1,622,569,037 272,869,208 1,895	,438,245
In the Treasury 1,011,834,007 272,869,208 1,284	(703, 215)
In circulation. 610, 735, 030	, 735, 030
	• • •
	,901,516
In the Treasury	,423,315
In circulation. 614, 478, 201	,478,201
November:	
Estimated stock 1,622,737,965 294,760,478 1,917	,498,443
In the Treasury 989, 523, 176 294, 760, 478 1, 284	, 283, 654 , 214, 789
In circulation 633, 214, 789	

No. 9.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1913—Continued.

	Months.	Gold coin.	Gold bullion.	Total.
	December			
913-	Estimated stock	\$1,619,466,495	\$304,894,011	\$1,924,360,506
١.	In the TreasuryIn circulation	. 985, 526, 339 633, 940, 156	304,894,011	\$1,924,360,506 1,290,420,350 633,940,156
914_	In circulation	633,940,156		633,940,156
	Estimated stock	1,612,351,123 1,001,541,269 610,809,854	304, 462, 433	1,916,813,556
•	In the Treasury In circulation	1,001,541,269	304, 462, 433	1,916,813,556 1,306,003,702 610,809,854
	February:	610,809,804		1
	Estimated stock	1,619,256,944 1,007,349,353	301,011,804	1,920,268,748 1,308,361,157 611,907,591
	In the TreasuryIn circulation	1,007;349,353	301,011,804	1,308,361,157
	March:	611, 907, 591		§
	Estimated stock	1,621,312,295 1,015,670,170	305, 866, 923	1,927,179,218 1,321,537,093 605,642,125
	In the TreasuryIn circulation	1,015,670,170 605,642,125	305, 866, 923	1,321,537,093
	April:	000,042,120		
	Estimated stock	1,635,522,039	307,040,068	1,942,562,107 1,329,790,654 612,771,453
	In the Treasury In circulation	1,022,750,586 612,771,453	307,040,068	1,329,790,654
	·Mav:	1		
	Estimated stock	1,632,425,128	298, 916, 981	1,931,342,109 1,315,910,529 615,431,580
	In the Treasury	1,016,993,548 615,431,580	298, 916, 981	1,315,910,528
	June:	J		
	Estimated stock	1,597,061,185	293, 595, 606	1,890,656,791
	In the Treasury In circulation	985, 516, 504 611, 544, 681	293, 595, 606	1,890,656,791 1,279,112,110 611,544,681
	July:	1 ' '		1.
	Estimated stock	1,602,212,854 969,880,263	285,057,810	1,887,270,664
	In the Treasury In circulation	632, 332, 591	285, 057, 810	1,887,270,664 1,254,938,073 632,332,591
	August:			
	Estimated stock	1,553,435,886	291, 166, 796	1,844,602,682
	In the Treasury In circulation	926, 331, 510 627, 104, 376	291, 166, 796	1, 217, 498, 306 627, 104, 376
	September:	1		
	Estimated stock	1,565,772,896 907,828,703	296,065,368	1,861,838,264 1,203,894,071
	In the Treasury In circulation	657, 944, 193	296, 065, 368	657, 944, 193
	October:	1		
	Estimated stock In the Treasury In circulation	1,535,505,931 869,651,712	299, 910, 367 299, 910, 367	1,835,416,298 1,169,562,079
	In circulation	665, 854, 219	233,010,001	665, 854, 219
	November:		000 240 040	1 1
	Estimated stock	1,513,772,657 876,219,214	303,349,043 303,349,043	1,817,121,700 1,179,568,257 637,553,443
	In the Treasury In circulation	637, 553, 443		637, 553, 443
	December:	1 511 021 004	204 055 215	
	Estimated stock In the Treasury	1,511,021,004 879,413,405	304, 955, 315 304, 955, 315	1, 184, 368, 720
	In the TreasuryIn circulation	631, 607, 599		1,815,976,319 1,184,368,720 631,607,599
.915—	-January: Estimated stock	1 510 940 265	312,806,847	
	In the Treasury In circulation	1,510,940,265 887,889,901	312,806,847	1,823,747,112 1,200,696,748 623,050,364
	In circulation.	623, 050, 364		623, 050, 364
	February: Estimated stock	1.512.242.461	320, 186, 494	1,832,428,955
	In the Treesury	1,512,242,461 903,276,748 2,080,382	. 320, 186, 494	1,223,463,242 2,080,382 606,885,331
	In Federal reserve banks. In circulation.	2,080,382		2,080,382
	March:	606, 885, 331		000,880,331
	Estimated stock	1,545,713,687	330, 612, 852	1,876,326,539
•	In the Treasury	926,399,814 4,681,023	330,612,852	1, 257, 012, 666 4, 681, 023
	In Federal reserve banks In circulation	614, 632, 850		614, 632, 850
	April:	1	244 000 400	
	Estimated stock	1,544,314,057 940,270,017	344, 828, 408 344, 828, 408	1,889,142,465 1,285,098,425
	In Federal reserve banks	5,112,334 598,931,706	011,020,103	5, 112, 334 598, 931, 706
	In circulation	598,931,706		598, 931, 706
	May: Estimated stock	1,558,274,545	356, 511, 451	1,914,785,996
, ,	In the Treasury	961,699,627	356, 511, 451	1,318,211,078
٠,	In Federal reserve banks	5,007,814		1,318,211,078 5,007,814 591,567,104
	In circulation	591, 567, 104	• • • • • • • • • • • • • • • • • • • •	
	June:			
	June: Estimated stock		379, 134, 140	1,985,539,172
٠.	Estimated stock In the Treasury In Federal reserve banks	1,003,825,849	379, 134, 140 379, 134, 140	1,985,539,172 1,382,959,989 12,445,564

No. 9.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1913—Continued.

	Months.	Gold coin.	Gold bullion.	Total.
915-	-July:			
	Estimated stock	\$1,609,389,496 -1,006,197,947 -6,629,902 -596,561,647	\$397,010,043 397,010,043	\$2,006,399,539 1,403,207,990 6,629,905 596,561,64
	In Federal reserve banks 1	6, 629, 902	397,010,043	6, 629, 90
	In the Treasury. In Federal reserve banks ¹ . In circulation.	596, 561, 647		596, 561, 64
	A nomet:			
	Estimated stock	1,630,824,172	425, 907, 966 425, 907, 966	2, 056, 732, 133 1, 472, 905, 30 8, 113, 90 575, 712, 93
	In Federal reserve hanks!	8.113.902	420,901,900	8, 113, 90
	Estimated stock. In the Treasury In Federal reserve banks¹ In circulation	1,630,824,172 1,046,997,337 8,113,902 575,712,933		575, 712, 93
	ertemper:			
	Estimated stock	1,678,047,249 1,054,277,614 7,791,913	463, 735, 010 463, 725, 010	2,141,782,25 1,518,012,62 7,791,91
	In Federal reserve banks 1	7, 791, 913	403,720,010	7, 791, 91
	In the Treasury In Federal reserve banks 1 In circulation	615, 977, 722		615, 977, 72
	October:		E00 007 401	
	Estimated stock	1,059,270,301	538, 837, 401 538, 837, 401	2, 198, 113, 763 1, 592, 202, 403 8, 802, 513 597, 108, 843
	In Federal reserve banks 1	8, 802, 513	330, 307, 401	8, 802, 51
	In the Treasury In Federal reserve banks ¹ In circulation	1,659,276,361 1,053,365,001 8,802,513 597,108,847		597, 108, 84
	November:		F00 000 000	
	Estimated stock. In the Treasury In Federal reserve banks! In circulation	1,662,657,527 1,050,801,172 8,513,793 603,342,562	598, 030, 020 598, 030, 020	2, 260, 687, 54 1, 648, 831, 19 8, 513, 79 603, 342, 56
	In Federal reserve banks:	8, 513, 793	0,00,000,020	8, 513, 79
	In circulation	603,342,562		603, 342, 56
			640 705 000	
	Estimated stock	1,003,039,191	648, 785, 298 648, 785, 298	2,312,444,48 1 601 471 73
	Estimated stock In the Treasury In Federal reserve banks	8, 411, 713	040,100,200	8, 411, 71
	In circulation	1,663,659,191 1,042,686,440 8,411,713 612,561,038		2,312,444,48 1,691,471,73 8,411,71 612,561,03
6-	-January:		661 714 722	
	Estimated stock. In the Treasury In Federal reserve banks ¹ In circulation	1,666,707,103 1,041,309,598 4,893,788 620,503,717	661, 714, 732 661, 714, 732	2,328,421,83 1,703,024,330 4,893,78 620,503,71
	In Federal reserve banks 1	4,893,788		4, 893, 78
	_ In circulation	620,503,717		620, 503, 71
			661 202 100	
	In the Treasury	1,037,436,368	661,303,190 661,303,190	1, 698, 739, 55
	Estimated stock. In the Treasury. In Federal reserve banks! In circulation	7,892,798		7, 892, 79
•	In circulation	1,657,670,137 1,037,436,368 7,892,798 612,340,971		1,318,973,32 1,698,739,555 7,892,796 612,340,97
	March: Estimated stock		663 853 094	2 316 948 420
	In the Treasury	1,033,408,382	663, 853, 094 663, 853, 094	2,316,948,42 1,697,261,47 8,704,80 610,982,13
	In the TreasuryIn Federal reserve banks1	1,653,095,326 1,033,408,382 8,704,808 610,982,136		8,704,80
	In circulation			610, 982, 13
	April: Estimated stock	1,654,852,512 1,020,712,024 8,263,680 625,876,808	664, 695, 892	2,319,548,40
	In the Treasury	1,020,712,024	664, 695, 892 664, 695, 892	1, 685, 407, 91
	In the Treasury In Federal reserve banks 1 In circulation.	8,263,680		2,319,548,40 1,685,407,91 8,263,68 625,876,80
	May:			
	Estimated stock	1,645,729,537 1,009,666,848 7,575,650 628,487,039	685, 765, 297	2, 331, 494, 83 1, 695, 432, 14 7, 575, 65 628, 487, 03
	In the Treasury	1,009,666,848	685, 765, 297 685, 785, 297	1, 695, 432, 14
	In Federal reserve banks 1	7,575,650	•••••	7, 575, 65
	May: Estimated stock. In the Treasury. In Federal reserve banks ¹ . In circulation. June:			
	Estimated stock In the Treasury In Federal reserve banks 1	1,646,049,150 999,836,878 8,963,000 637,249,272	803,657,055 803,657,055	2, 449, 706, 20 1, 803, 493, 93 8, 963, 00 637, 249, 27
	In the Treasury	999, 836, 878	803,657,055	1,803,493,93
	In rederal reserve banks	637 240 272		8,963,00 637 240 27
	July:			
	Fetimated etack	1,629,865,962 988,604,438 9,101,852 632,159,672	870,363,602 870,363,602	2,500,229,56 1,858,968,04 9,101,85 632,159,67
	In the Treasury	988,604,438	870, 363, 602	1,858,968,04
	In the Treasury In Federal reserve banks! In circulation.	632, 159, 672		632 159 67
	A monet			
	Estimated stock. In the Treasury In Federal reserve banks! In circulation	1,626,760,022 986,226,237 10,712,581 629,821,204	921, 481, 451	2,548,241,47 1,907,707,68 10,712,73 629,821,20
	In the Treasury	986, 226, 237	921, 481, 451	1,907,707,68
	In circulation	629, 821, 204		629, 821, 20
			*	
	Estimated stock In the Treasury In Federal reserve banks ¹ In circulation	1,627,718,734 972,236,900 10,581,518 644,900,316	1,008,290,834 1,008,290,834	2,636,009,56 1,980,527,73 10,581,51 644,900,31
	In the Treasury	972, 236, 900	1,008,290,834	1,980,527,73
	In circulation	644, 900, 316		644, 900, 310
	October:			
	· Fetimoted etects	1,623,661,859 962,603,201 10,845,130	1,076,475,117 1,076,475,117	2,700,136,976 2,039,168,318 10,845,130 650,123,528
	In the Treasury In Federal reserve banks In circulation	962,603,201		2,039,168,31

¹ Includes the gold reserve held by banks against issues and gold deposited by banks with agents to retire Federal reserve notes in circulation.

¹⁴⁰³²⁵—FI 1919—48

No. 9.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1913—Continued.

Months.	Gold c	oin. Gold bullion.	Total.
16—November:			
Estimated stock	\$1,602,50 920,81 12,33 669,36	05, 726 \$1, 139, 163, 765 10, 390 1, 139, 163, 765	\$2,741,669,49 2,059,974,19 12,327,00 669,368,30
In the Treasury In Federal reserve banks 1	920, 81	10,390 1,139,163,765	2,059,974,18
In Federal reserve banks 1	12,35	27,028	. 12,327,0
in circulation	669,36	38,308	. 669,368,30
December:	!		
Estimated stock	1,599,86	37,870 1,264,973,780	2,864,841,65 2,174,602,90 10,535,86 679,702,80
In Federal reserve banks 1	10 59	29,129 1,264,973,780	10 535 8
In circulation	909, 62 10, 53 679, 70	02,890	679, 702, 8
7Tannary			I
Estimated stock. In the Treasury In Federal reserve banks I.	1,607,16 945,38 10,88	38,087 1,305,297,029 59,389 1,305,297,029	2, 912, 465, 12 2, 250, 656, 41 10, 817, 34
In the Treasury	945,35	9,389 1,305,297,029	2, 250, 656, 41
In Federal reserve banks 1	10,81	17,349	. 10,817,34
In circulation February:	650,99	11,349	. 650, 991, 34
Estimated stock	1 504 00	0 605 1 274 245 730	2 068 355 43
In the Treasury	1,594,00 927,60 13,90 652,50	09,695 1,374,345,739 01,704 1,374,345,739	2,968,355,43 2,301,947,44 13,901,38 652,506,66
In the Treasury In Federal reserve banks:	13.90	01,389	13, 901, 38
In circulation.	652, 50	06,602	652, 506, 60
March:			
Estimated stock	1,586,12	27,578 1,502,777,230 45,727 1,502,777,230	3,088,904,80
In the Treasury	907,54	15,727 1,502,777,230	2,410,322,9
In Federal reserve banks	11, 24	3,789	3,088,904,8 2,410,322,9 11,243,7 667,338,0
In circulation	667,33	8,062	. 667,338,0
April:	1 570 15	59 748 1 551 794 607	2 191 997 4
Estimated stock In the Treasury	980 86	52,748 1,551,734,697 55,554 1,551,734,697	2,432,600,3
In Federal reserve banks 1	11 02	75 769	11 075 7
In circulation.	1,570,15 880,86 11,07 678,21	1.423	3,121,887,4 2,432,600,2 11,075,70 678,211,4
May:)		
Estimated stock	1,538,02	20,003 1,550,691,269	2,088,711,2 2,373,067,2 14,512,66 701,131,3
In the Treasury	822, 37	76,016 1,550,691,269	2, 373, 067, 2
In the Treasury. In Federal reserve banks 1	822,37 14,51 701,13	2,603	. 14,512,6
in circulation	701,13	1,384	. 701,131,3
June:	1 460 60	NE 400 1 550 540 154	2 010 146 5
Estimated stock	2/9/89	06,409 1,550,540,154 66,882 1,550,540,154	1 700 177 0
In the Treasury. In Federal reserve banks 1	1,468,60 248,63 183,88	0,602 1,550,540,154	193,177,0
In circulation	1,036,08	89 527	3,019,146,5 1,799,177,0 183,880,0 1,036,089,5
Jul <u>y:</u>		,,	
Histimated stock			. 93,086,218,4
In the Treasury		· • • • • • • • • • • • • • • • • • •	. 1,744,796,4
In the Treasury In Federal reserve banks 1 In circulation			93,086,218,4 1,744,796,4 185,713,0 1,155,709,0
Angust:		· • • • • • • • • • • • • • • • • • •	. 1,155,709,0
August:	.	i	2 062 614 2
Estimated stock In the Treasury In Federal reserve banks ¹ In circulation			3,062,614,2 1,707,612,5 203,041,0 1,151,960,7
In Federal reserve banks 1			203.041.0
In circulation.			1. 151, 960, 7
September:	1		
Estimated stock			. 3,035,390,7
In the Treasury			. 1,740,203,4
In Federal reserve banks 1 In circulation			3,035,390,7 1,740,203,4 259,899,0 1,035,288,2
October:			. 1,035,288,2
October:	ì		
In the Trescurv			1 670 205 7
Estimated stock In the Treasury In Federal reserve banks In circulation			3,041,549,0 1,679,295,7 340,637,0 1,021,616,3
In circulation			1.021.616.3
November:			
Estimated stock			. 3,040,472,0
In the Treasury			. 1,586,091,2
Estimated stock In the Treasury In Federal reserve banks 1			3,040,472,0 1,586,091,2 389,210,0 1,065,170,8
in circulation			. 1,065,170,8
December:	11 .		
Estimated stock			1 555 390 0
In Foderal reserve hands I			512 489 0
In the Treasury In Federal reserve banks 1 In circulation			3,040,439,3 1,555,389,0 512,489,0 972,561,2
R[aniiary:			
8—January: Estimated stock. In the Treasury. In Federal reserve banks! In circulation.			3,038,545,6 1,515,769,7 483,218,1 1,039,557,7
In the Treasury			. 1,515,769,7
In Federal reserve banks 1			. 483,218,1
In circulation			1,039,557,7
repluary.			
Estimated stock			. 0,041,040,2
Estimated stock In the Treasury In Federal reserve banks 1			3,041,643,2 1,486,008,2 567,765,6

¹ Includes the gold reserve held by banks against issues and gold deposited by banks with agents to retire Federal reserve notes in circulation.

No. 9.—Estimated stock of gold coin and bullion, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1913—Continued.

	Months.	Gold coin.	Gold bullion.	Total.
18_	-March:			
10	-Marcn: Estimated stock. In the Treasury. In Federal reserve banks ¹ . In circulation.			\$3,042,708,3 1,456,598,1 556,330,6 1,029,779,5
	In the Treasury			1,456,598,1
	In Federal reserve Danks 1			1 020,330,6
	Aprii: Estimated stock. In the Treasury. In Federal reserve banks ¹ In circulation.		 	3,042,711,2 1,419,402,7 559,085,8 1,064,222,6
	In the Treasury			1,419,402,
	In Federal reserve banks 1			559,085,8
	In circulation			
	May: Estimated stock In the Treasury In Federal reserve banks In circulation June: Estimated stock			3,043,879,7 1,369,151,3 688,212,8 986,515,8
	In the Treasury			1, 369, 151,
	In Federal reserve banks 1			688, 212, 8
	In circulation			980, 313,
	Estimated stock		l	3.075.788.
	Estimated stock. In the Treasury. In Federal reserve banks ¹ In circulation.			3,075,788, 1,274,872, 686,838, 1,114,077,
	In Federal reserve banks 1			686,838,
	In circulation			1,114,077,
	July: Estimated stock			3 080 767
	In the Treasury			1, 256, 097,
	In Federal reserve banks 1			3,080,767, 1,256,097, 656,622, 1,168,048,
	In circulation			1,168,048,
	July: Estimated stock. In the Treasury. In Eederal reserve banks 1. In circulation. August:			
	ESHIMATOU STOCK	• • • • • • • • • • • • • • • • • • • •	•••••	1 220 065
	In Federal reserve banks 1			795, 775.
	August: Estimated stock. In the Treasury. In Federal reserve banks 1. In circulation. Sentember.			3,079,300, 1,220,965, 795,775, 1,062,568,
	September:		•	
	Estimated stock. In the Treasury. In Federal reserve banks ¹ . In circulation.			3,079,094, 1,215,067, 901,278, 962,748,
	In Federal reserve hanks 1			901 278
	In circulation.			962, 748,
	Estimated stock. In the Treasury. In Federal reserve banks! In circulation.			3,079,784, 1,221,906, 911,992, 945,885,
	In the Treasury			1, 221, 906,
	In circulation			945, 885.
	November:			
	Estimated stock			3,080,043.
	In the Treasury			1,216,785,
	In the Treasury In Federal reserve banks ¹ In circulation			3,080,043. 1,216,785, 926,250, 937,008,
	Dogombor			
	Estimated stock. In the Treasury. In Federal reserve banks 1 In circulation.			3,080,510, 1,212,551, 957,226, 910,731,
	In the Treasury			1,212,551,
	In rederation			957,226,
—	-Tonijorsy,			
	Estimated stock. In the Treasury. In Federal reserve banks 1. Incirculation.			3,085,459,
	In the Treasury			1, 192, 291,
	In Federal reserve banks 1			3,085,459, 1,192,291, 953,886, 939,281,
	Hanniary.			939, 281,
	Estimated stock			3, 084, 213,
	In the Treasury			3,084,213,0 1,206,885,9 892,402,9 984,924,5
	Estimated stock. In the Treasury In Federal reserve banks 1 In circulation.			892, 402,
	March:			984, 924,
	Estimated stock.		. !	3 092 415
	Estimated stock. In the Treasury In Federal reserve banks 1. In circulation.			3,092,415, 1,178,503, 823,232, 1,090,679,
	In Federal reserve banks 1			823, 232,
•	In circulation			1,090,679,
	April: Estimated stock			3 002 430
	In the Treasury			1, 175, 497,
	In Federal reserve banks 1			810, 022,
	Estimated stock In the Treasury In Federal reserve banks 1 In circulation			3,092,430, 1,175,497,6 810,022, 1,106,910,
	MINV:			
	Estimated stock In the Treasury In Federal reserve banks 1			1, 162, 502
	In Federal reserve banks 1			829. 277.
,	In circulation			3,092,037,6 1,162,503,8 829,277,8 1,100,256,5
	June:			
	Estimated stock In the Treasury In Federal reserve banks 1		• • • • • • • • • • • • • • • • • • • •	3,026,591,6 1,100,354,9 813,882,8
	In Federal reserve banks 1			1,100,354,9
	In circulation			1,112,353,
				1,112,000,0

¹ Includes the gold reserve held by banks against issues and gold deposited by banks with agents to retire Federal reserve notes in circulation.

No. 10.—Estimated stock of silver coin, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1913; also silver other than stock held in the Treasury.

			<u> </u>	
Months.	Standard dollars.	Subsidiary silver.	Total.	Other silver items held.
1913—January:				
Estimated stock. In the Treasury. In circulation.	\$565,505,020 492,256,283 73,248,737	\$174,667,638 20,621,533 154,046,105	\$740, 172, 658 512, 877, 816 227, 294, 842	\$4,449,634
February: Estimated stock	565 536 020	174, 897, 996 21, 562, 760	740, 434, 016 514, 530, 937	4,555,187
In the Treasury In circulation March:	72, 567, 843	153, 335, 236	225, 903, 079	4,303,107
Estimated stock: In the Treasury In circulation	565, 556, 020 493, 269, 843 72, 286, 177	174,981,948 21,865,085 153,116,863	740, 537, 968 515, 134, 928 225, 403, 040	4,609,071
April: Estimated stock In the Treasury In circulation	565, 569, 020 493, 372, 856 72, 196, 164	175,087,365 21,624,333 153,463,032	740,656,385 514,997,189 • 225,659,196	4,680,186
May: Estimated stock. In the Treasury. In circulation.	565, 590, 020	175, 299, 876 21, 179, 158 154, 120, 718	740, 889, 896 514, 673, 295 226, 216, 601	4,719,810
June: Estimated stock. In the Treasury. In circulation.		175, 195, 996 20, 737, 926 154, 458, 070	740, 809, 259 514, 223, 996 226, 585, 263	4,724,332
July: Estimated stock	565, 633, 020	175,582,664 20,174,519 155,408,145	741,215,684 513,634,108 227,581,576	4,786,288
In the Treasury. In circulation. August: Estimated stock.	f .	155, 408, 145 175, 645, 870 19, 493, 192	741.294.890	
In the Treasury In circulation September: Estimated stock In the Treasury		156, 152, 678	512,622,454 228,672,436 741,283,848	4,765,712
In circulation.	73, 284, 490	175, 617, 585 17, 829, 718 157, 787, 867	741, 283, 848 510, 211, 491 231, 072, 357	4,636,036
Estimated stock In the Treasury In circulation November:	565, 683, 263 491, 671, 111 74, 012, 152	176, 239, 292 15, 753, 104 160, 486, 188	741, 922, 555 507, 424, 215 234, 498, 340	4,512,126
Estimated stock In the Treasury In circulation	565, 699, 263 491, 629, 463 74, 069, 800	177, 470, 510 14, 411, 274 163, 059, 236	743, 169, 773 506, 040, 737 237, 129, 036	4,471,221
December: Estimated stock In the Treasury In circulation	565, 718, 263 491, 313, 043 74, 405, 220	178, 306, 350 14, 036, 410 164, 269, 940	744,024,613 505,349,453 238,675,160	4, 159, 606
1914—January: Estimated stock				
In the Treasury In circulation February:	565, 734, 263 493, 027, 602 72, 706, 661	178,931,955 18,057,610 160,874,345	744,666,218 511,085,212 233,581,006	4,793,788
Estimated stock In the Treasury In circulation	565,754,263 493,559,703 72,194,560	179,530,024 19,293,038 160,236,986	745, 284, 287 512, 852, 741 232, 431, 546	5,241,912
March: Estimated stock In the Treasury In circulation	565, 772, 263 494, 156, 794 71, 615, 469	180,060,441 20,295,772 159,764,669	745, 832, 704 514, 452, 566 231, 380, 138	5,466,186
April: Estimated stock In the Treasury In circulation	565,792,263 494,761,028 71,031,235	180, 764, 269 21, 358, 200 159, 406, 069	746, 556, 532 516, 119, 228 230, 437, 304	5,322,762
May: Estimated stock In the Treasury. In circulation	565, 813, 263 495, 133, 181 70, 680, 082	181, 200, 547 21, 571, 234 159, 629, 313	747, 013, 810 516, 704, 415 230, 309, 395	5, 846, 759
June: Estimated stock In the Treasury	565,833,478 495,532,993 70,300,485	182,006,687 22,040,989 159,965,698	747, 840, 165 517, 573, 982 230, 266, 183	5,293,184
In circulation. July: Estimated stock. In the Treasury. In circulation.	565,840,263 495,858,521 69,981,742	182, 447, 433 22, 318, 627 160, 128, 806	230, 266, 183 748, 287, 696 518, 177, 148 230, 110, 548	5,754,180
August: August: Estimated stock. In the Treasury In circulation.	565, 858, 263 495, 039, 178	182,819,021 21,924,920 160,894,101	748,677,284 516,964,098 231,713,186	6,213,100

No. 10.—Estimated stock of silver coin, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1913; also silver other than stock held in the Treasury—Continued.

			·	
Months.	Standard dollars.	Subsidiary silver.	Total.	Other silver items held.
1914—September: Estimated stock In the Treasury In circulation	\$565,878,478 495,154,167 70,724,311	\$183,059,092 21,493,978 161,565,114	\$748, 937, 570 516, 648, 145 232, 289, 425	\$6,189,5 63
October: Estimated stock In the Treasury In circulation	565, 886, 478 495, 613, 027 70, 273, 451	183,644,414 21,174,024 162,470,390	749, 530, 892 516, 787, 051 232, 743, 841	6,020,731
November: Estimated stock In the Treasury In circulation	565,904,478 496,172,527 69,731,951	184, 100, 675 21, 015, 502 163, 085, 173	750, 005, 153 517, 188, 029 232, 817, 124	5,841,623
December: Estimated stock In the Treasury In circulation.	565,921,478 496,600,375 69,321,103	184,533,627 20,670,681 163,862,946	750, 455, 105 517, 271, 056 233, 184, 049	5,730,944
1915—January: Estimated stock. In the Treasury. In circulation	565, 941, 478 498, 319, 556 67, 621, 922	184, 797, 402 24, 462, 626 160, 334, 776	750, 738, 880 522, 782, 182 227, 956, 698	5,851,712
February: Estimated stock. In the Treasury In circulation March:	565, 953, 478 499, 162, 568 66, 790, 910	184,883,474 25,728,109 159,155,365	750, 836, 952 524, 890, 677 225, 946, 275	6,185,071
Estimated stock. In the Treasury. In circulation April:	565, 975, 478 499, 995, 016 65, 980, 462	185, 158, 009 26, 551, 441 158, 606, 568	751, 133, 487 526, 546, 457 224, 587, 030	6,231,306
Estimated stock. In the Treasury In circulation May:	568, 272, 478 503, 033, 956 65, 238, 522	185,067,966 26,793,168 158,274,798	753,340,444 529,827,124 223,513,320	4,096,495
Estimated stock. In the Treasury. In circulation June:	568, 272, 478 503, 382, 352 64, 890, 126	185, 293, 874 26, 522, 495 158, 771, 379	753,566,352 529,904,847 223,661,505	4,174,661
Estimated stock. In the Treasury In circulation July:	568, 271, 655 503, 624, 499 64, 647, 156	185, 430, 250 26, 164, 295 159, 265, 955	753,701,905 529,788,794 223,913,111	4,273,678
Estimated stock. In the Treasury In circulation August:	568, 272, 478 503, 871, 807 64, 400, 671	185, 476, 523 26, 298, 677 159, 177, 846	753,749,001 530,170,484 223,578,517	4,311,219
Estimated stock	568, 271, 655 503, 840, 456 64, 431, 199	185, 887, 011 26, 277, 417 159, 609, 594	754, 158, 666 530, 117, 873 224, 040, 793	4,534,669
Estimated stock In the Treasury In circulation October:	568, 271, 655 503, 179, 123 65, 092, 532	186, 827, 583 24, 730, 213 162, 097, 370	755, 099, 238 527, 909, 336 227, 189, 902	5,746,208
Estimated stock. In the Treasury In circulation November:	568, 271, 655 502, 547, 846 65, 723, 809	186, 730, 386 22, 482, 129 164, 248, 257	755, 002, 041 525, 029, 975 229, 972, 066	5,509,685
Estimated stock In the Treasury In circulation December:	568, 271, 655 502, 100, 844 66, 170, 811	188, 695, 357 20, 752, 006 167, 943, 351	756, 967, 012 522, 852, 850 234, 114, 162	5,001,271
Estimated stock	568, 271, 655 501, 583, 433 66, 688, 222	189, 128, 969 19, 149, 756 169, 979, 213	757, 400, 624 520, 733, 189 236, 667, 435	5,245,175
Estimated stock. In the Treasury In circulation February:	568, 271, 655 502, 438, 092 65, 833, 563	189, 099, 208 21, 415, 959 167, 683, 249	757, 370, 863 523, 854, 051 233, 516, 812	5,663, 965
Estimated stock. In the Treasury In circulation March:	568, 270, 900 502, 748, 787 65, 522, 113	187,514,641 21,754,343 165,760,298	755, 785, 541 524, 503, 130 231, 282, 411	5,474,613
Estimated stock In the Treasury In circulation A pril:	568, 270, 900 502, 891, 010 65, 379, 890	187, 466, 970 21, 330, 907 166, 136, 063	755, 737, 870 524, 221, 917 231, 515, 953	5,571,144
Estimated stock In the Treasury In circulation	568, 270, 900 502, 538, 415 65, 732, 485	187, 569, 944 20, 214, 874 167, 355, 070	755,840,844 522,753,289 233,087,555	5,627,050

No. 10.—Estimated stock of silver coin, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1913; also silver other than stock held in the Treasury—Continued.

•	Months.	Standard dollars.	Subsidiary silver.	Total.	Other silver items held.
1916-	-May:				
	Estimated stock In the Treasury	\$568, 270, 900 502, 294, 179 65, 976, 721	\$187, 401, 488 18, 868, 932	\$755,672,388 521,163,111	····
	In the Treasury	502, 294, 179	18,868,932	521, 163, 111	\$5,886,857
	In circulation	65,976,721	168, 532, 556	234,509,277	
	June:	ECO 970 910	100 050 409	757 130 909	
	Estimated stock	568, 270, 319 501, 855, 387 66, 414, 932	188,858,483	757, 128, 802 519, 295, 824 237, 832, 978	6,050,811
	In circulation	66, 414, 932	17,440,437 171,418,046	237, 832, 978	0,000,011
	July:		1		
	Estimated stock	568, 270, 900 501, 456, 673 66, 814, 227	187, 493, 358 16, 743, 003 170, 750, 355	755, 764, 258 518, 199, 676 237, 564, 582	
	In the Treasury	501, 456, 673	16,743,003	518, 199, 676	6,105,422
	In circulation	66, 814, 227	170,750,355	237,564,582	
	August:	F00 070 000	100 015 001	EEC 000 001	
	Estimated stock	568, 270, 900 500, 679, 775 67, 591, 125	188,015,961	756, 286, 861 516, 609, 576 239, 677, 285	5 614 079
	In the Treasury	67 501 195	15,929,801 172,086,160	220 677 285	5,614,972
	September:	01,091,120	172,000,100	200,011,200	
	Estimated stock	568, 270, 319	189,869,616	758, 139, 935	
	In the Treasury	498, 720, 398	11.396.107	758, 139, 935 510, 116, 505	6,609,521
	In circulation	568, 270, 319 498, 720, 398 69, 549, 921	178, 473, 509	248, 023, 430	
	October:		· · ·		,
	Estimated stock	568, 270, 319 497, 918, 585 70, 351, 734	189,695,716	757, 966, 035 507, 079, 338 250, 886, 697	
	In the TreasuryIn circulation	497, 918, 585	9, 160, 753 180, 534, 963	250 894 407	6,466,311
	In circulationNovember:	10, 551, 734	150, 554, 963	∠ 00, 880, 69/	
	Retimated stock	568 -270 -319	190, 781, 166	759.051.485	
	In the Treasury	497, 122, 776	4,800,723	501, 923, 499	7,707,684
	Estimated stock In the Treasury In circulation	568, 270, 319 497, 122, 776 71, 147, 543	190, 781, 166 4, 800, 723 185, 980, 443	759,051,485 501,923,499 257,127,986	
•	Estimated stock	568, 270, 319	193, 495, 082	100, 262, 217	7 051 904
	Estimated stock In the Treasury In circulation	568, 270, 319 495, 939, 455 72, 330, 864	193, 495, 082 3, 323, 762 190, 171, 320	761, 765, 401 499, 263, 217 262, 502, 184	7,051,804
1017_					
1911	Estimated stock	568, 270, 319 497, 122, 618 71, 147, 701	193,622;020 5,661,467 187,960,553	761,892,339 502,784,085 259,108,254	
	In the Treasury	497, 122, 618	5,661,467	502, 784, 085	5,399,554
	Estimated stock In the Treasury In circulation	71, 147, 701	187, 960, 553	259, 108, 254	
	February:	569 970 210	104 269 040	762 620 268	
	In the Trecoury	497 028 251	5 037 994	502, 066, 245	4,819,429
	Estimated stock In the Treasury In circulation	568, 270, 319 497, 028, 251 71, 242, 068	194, 368, 949 5, 037, 994 189, 330, 955	762,639,268 502,066,245 260,573,023	-,,
	March				
1.	Estimated stock	568, 270, 319 497, 255, 113 71, 015, 206	196,317,289 4,965,377 191,351,912	764,587,608 502,220,490 262,367,118	4,591,759
	In the Treasury	71 015 206	101 251 012	262 267 119	4,591,759
	A Taril.	. 11,010,200			
	Estimated stock	568, 270, 061	•197,815,088 6,247,131 191,567,957	766,085,149 503,307,618 262,777,531	
	In the Treasury	568, 270, 061 497, 060, 487	6, 247, 131	503, 307, 618	4,223,515
	In circulation	71, 209, 574	191,567,957	262,777,531	
	May:	569 270 061	107 002 180	766 969 950	
	Latimated stock	406 810 883	4 800 417	501 611 300	5,603,099
	Estimated stock In the Treasury In circulation	568, 270, 061 496, 810, 883 71, 459, 178	197, 992, 189 4, 800, 417 193, 191, 772	766, 262, 250 501, 611, 300 264, 650, 950	
	Estimated stock In the Treasury In circulation	568, 269, 513 496, 444, 138 71, 825, 375	198, 274, 719 4, 422, 622 193, 852, 097	766, 544, 232 500, 866, 760 265, 677, 472	
	In the Treasury	496,444,138	4,422,622	500,866,760	5,797,879
•	In circulation	71,825,375	193,852,097	200,077,472	
	July:	568 270 061	199 470: 159	767, 740, 218	
	Estimated stock In the Treasury In circulation	568, 270, 061 496, 459, 886 71, 810, 175	199, 470, 159 4, 494, 741 194, 975, 416	767, 740, 218 500, 954, 627 266, 785, 591	5,288,690
	In circulation	71,810,175	194, 975, 416	266, 785, 591	
	A samant:				
	Estimated stock In the Treasury In circulation	568, 270, 061 495, 761, 577 72, 508, 484	200,837,387 3,761,213 197,076,174	769, 107, 448 499, 522, 790 269, 584, 658	4 050 000
٠.	In the Treasury	495, 761, 577	3,761,213	260 584 658	4,953,088
	Santamhar	12,000,404	101,010,114	200,004,000	•••••
	Estimated stock In the Treasury In circulation	568, 269, 513	204,044,123 1,982,226 202,061,897	772,313,636	
	In the Treasury	568, 269, 513 494, 329, 363	1,982,226	772,313,636 496,311,589	5,527,523
•	In circulation	73,.940, 150	202,061,897	276,002,047	
	October: Estimated stock	568 260 512	200 864 245	778 133 759	
	In the Treasury	492, 329, 255	1,980,121	494, 309, 376	. 7,351,684
	In the TreasuryIn circulation	568, 269, 513 492, 329, 255 75, 940, 258	209, 864, 245 1, 980, 121 207, 884, 124	778, 133, 758 494, 309, 376 283, 824, 382	
	November:				
	Estimated stock In the Treasury In circulation	568, 269, 513 491, 454, 206 76, 815, 307	214,465,300 1,962,947 212,502,353	782,734,813 493,417,153 289,317,660	7 000 000
	In the Treasury	491,454,206	1,962,947	493,417,153	7, 283, 098
٠.			414.004.005	400,011,000	
٠,	December				
٠,	December				
٠.	In circulation December: Estimated stock In the Treasury In circulation		218, 226, 579 1, 791, 850 216, 434, 729	786, 496, 092 492, 192, 010 294, 304, 082	7,174,477

No. 10.—Estimated stock of silver coin, the amount in the Treasury, and the amount in circulation at the end of each month, from January, 1913; also silver other than stock held in the Treasury.

	Months.	Standard dollars.	Subsidiary silver.	Total.	Other silver items held.
1918-	-January:	·			
2020	Estimated stock In the Treasury In circulation	\$568, 269, 513 491, 247, 038 77, 022, 475	\$221,081,713 6,465,587 214,616,126	\$789,351,226 497,712,625 291,638,601	
	In the Treasury	491, 247, 038	6,465,587	497,712,625	\$9,932,15
	In circulation	77,022,475	214,616,126	291,638,601	
	February: Estimated stock	568 269 513	222 805 182	791, 074, 695	
	In the Treasury	491,673,559	8,392,651	500, 066, 210	12, 151, 78
	Estimated stock In the Treasury In circulation	568, 269, 513 491, 673, 559 76, 595, 954	222, 805, 182 8, 392, 651 214, 412, 531	291, 080, 485	
	March:			704 041 000	
	Estimated stock In the Treasury In circulation	568, 269, 513 491, 158, 533 77, 110, 980	225, 971, 720 10, 667, 733 215, 303, 987	794, 241, 233 501, 826, 266 292, 414, 967	7,976,940
	In circulation.	77, 110, 980	215, 303, 987	292, 414, 967	1,010,04
	.April:		,	1	,
	Estimated stock	538, 532, 139 460, 883, 972 77, 648, 167	228, 034, 831 12, 772, 325 215, 262, 506	766, 566, 970 473, 656, 297 292, 910, 673	
	In the Treasury	77 648 167	215 262 506	202 010 673	5,440,09
	May:			l .	
	Estimated stock	518, 583, 959 440, 839, 805 77, 744, 154	231,646,325 15,603,258 216,043,067	750, 230, 284 456, 443, 063 293, 787, 221	
•	In the Treasury	440, 839, 805	15,603,258	456, 443, 063	8,386,45
	In circulation	77,744,154	216,043,067	293,787,221	
	Estimated stock	499.515.930	231, 856, 580	731.372.510	
	In the Treasury	421, 990, 403	14, 878, 278	436, 868, 681	13,372,34
	Estimated stock In the Treasury In circulation	499,515,930 421,990,403 77,525,527	231, 856, 580 14, 878, 278 216, 978, 302	731, 372, 510 436, 868, 681 294, 503, 829	
	July:	472 107 050	000 000 651	705 400 610	1
	Estimated stock In the Treasury In circulation	473, 197, 959 395, 091, 124 78, 106, 835	232, 222, 651 13, 294, 197 218, 928, 454	705, 420, 610 408, 385, 321 297, 035, 289	15, 289, 93
	In circulation	78, 106, 835	218, 928, 454	297, 035, 289	10, 200, 90
		,			
-	Estimated stock In the Treasury In circulation	460, 253, 959 380, 773, 763 79, 480, 196	231, 874, 845 10, 592, 279 221, 282, 566	692, 128, 804 391, 366, 042 300, 762, 762	
	In the Treasury	380,773,763	10,592,279	391,366,042	18,002,41
	Sentember:	79,400,190	221, 202, 300	300, 102, 102	
	Estimated stock In the Treasury In circulation	442,664,930	232, 403, 832	675, 068, 762	l
	In the Treasury	442,664,930 361,302,136 81,362,794	232, 403, 832 5, 991, 787 226, 412, 045	675, 068, 762 367, 293, 923 307, 774, 839	15, 437, 12
	In circulation	81,362,794	226, 412, 045	307, 774, 839	
	October:	490 846 030	235 004 206	664 851 136	
	In the Treasury	348, 517, 130	3, 874, 531	352, 391, 661	17, 353, 18
	Estimated stock In the Treasury In circulation	429, 846, 930 348, 517, 130 81, 329, 800	235, 004, 206 3, 874, 531 231, 129, 675	664, 851, 136 352, 391, 661 312, 459, 475	
	November:				
	Estimated stock	414, 514, 930 331, 757, 338 82, 757, 592	237, 904, 206 3, 488, 477	652, 419, 136 335, 245, 815 317, 173, 321	15, 324, 08
	In the Treasury In circulation	82, 757, 592	234, 415, 729	317, 173, 321	10,024,00
	December:		1 ' '		
	Estimated stock In the Treasury In circulation	400, 821, 930 317, 577, 548 83, 244, 382	241, 263, 989 3, 331, 153 237, 932, 836	642,085,919 320,908,701 321,177,218	10 000
	In circulation	83 244 382	237 932 836	320, 908, 701	12, 206, 44
1919-	-January:		1 '	1	
	Estimated stock In the Treasury In circulation	373,685,930 286,205,973 87,479,957	242, 203, 752 8, 258, 055 233, 945, 697	615, 889, 682	J <u></u>
	In the Treasury	286, 205, 973	8, 258, 055	294, 464, 028 321, 425, 654	20,033,08
	K'Ahrugew.		[<u> </u>	
	Estimated stock In the Treasury In circulation	349, 335, 930	242,742,373	592, 078, 303	
	In the Treasury	349, 335, 930 268, 170, 724 81, 165, 206	242, 742, 373 11, 287, 225 231, 455, 148	592,078,303 279,457,949 312,620,354	20, 921, 87
	In circulation	81, 165, 206	231, 455, 148	312,620,354	
	March:	308 434 030	243,387,418	571 899 348	
	In the Treasury	247, 372, 730	12, 445, 046	259, 817, 776	13,791,90
	Estimated stock In the Treasury In circulation	328, 434, 930 247, 372, 730 81, 062, 200	12,445,046 230,942,372	571,822,348 259,817,776 312,004,572	
	A pril:				
	Estimated stock In the Treasury In circulation	311, 018, 930 229, 711, 972 81, 306, 958	243, 896, 606 12, 640, 150 231, 256, 456	554, 915, 536 242, 352, 122 312, 563, 414	17 570 00
	In the Treasury	81 306 958	231 256 456	312 563 414	17,572,06
	Mav.		i .	I .	
	Estimated stock	308, 978, 930	243,679,762	552, 658, 692	
	Estimated stock In the Treasury In circulation	227, 194, 173 81, 784, 757	243, 679, 762 12, 314, 657 231, 365, 105	552, 658, 692 239, 508, 830 313, 149, 862	16, 182, 44
	lune.	81,784,757	231, 305, 105	313,149,862	
	Estimated stock	308, 145, 759	242, 870, 438	551, 016, 197	l. .
	Estimated stock In the Treasury In circulation	308, 145, 759 227, 391, 235 80, 754, 524	242, 870, 438 10, 983, 939 231, 886, 499	551,016,197 238,375,174 312,641,023	16, 423, 91
	In circulation	80,754,524	231, 886, 499	312,641,023	

No. 11.—United States notes, Treasury notes, Federal reserve notes, and national-bank notes outstanding, in the Treasury, and in circulation at the end of each month, from January, 1913.

Junuary, 1515.	`				•
Months.	United States notes.	Třeasury notes.	Federal reserve notes.	National- bank notes.	Total.
1012 Tonno-m	· · · · · · · · · · · · · · · · · · ·				
1913—January: Outstanding In the Treasury In circulation	\$346,681,016 9,971,816 336,709,200	\$2,773,000 7,089 2,765,911		\$750, 481, 769 46, 623, 063 703, 858, 706	\$1,099,935,785 56,601,968 1,043,333,817
February: Outstanding In the Treasury In circulation March:	346,681,016 7,729,631 338,951,385	2,742,000 9,843 2,732,157		751, 117, 794 39, 756, 894 711, 360, 900	1,100,540,810 47,496,368 1,053,044,442
Outstanding In the Treasury In circulation April:	346, 681, 016 8, 560, 513 338, 120, 503	2,722,000 6,886 2,715,114		752,059,332 33,648,311 718,411,021	1,101,462,348 42,215,710 1,059,246,638
Outstanding In the Treasury In circulation May:	346, 681, 016 8, 456, 369 338, 224, 647	2,709,000 13,766 2,695,234		753, 076, 674 36, 495, 987 716, 580, 687	1,102,466,690 44,966,122 1,057,500,568
Outstanding In the Treasury In circulation June:	346,681,016 7,845,947 338,835,069	2,688,000 9,639 2,678,361		755, 294, 066 40, 620, 480 714, 673, 586	1,104,663,082 48,476,066 1,056,187,016
Outstanding In the Treasury In circulation July:	346,681,016 9,465,836 337,215,180	2,660,000 3,330 2,656,670		759, 157, 906 43, 403, 670 715, 754, 236	1,108,498,922 52,872,836 1,055,626,086
Outstanding In the Treasury In circulation August:	346,681,016 8,057,253 338,623,763	2,645,000 4,361 2,640,639		759, 293, 191 48, 402, 190 710, 891, 001	1,108,619,207 56,463,804 1,052,155,403
Outstanding In the Treasury In circulation September:	346,681,016 7,436,157 339,244,859	$2,629,000 \ 3,195 \ 2,625,805$		761, 720, 029 49, 789, 651 711, 930, 378	1,111,030,045 57,229,003 1,053,801,042
Outstanding. In the Treasury In circulation October:	346,681,016 6,854,562 339,826,454	2,607,000 $4,250$ $2,602,750$		759,030,694 49,353,596 709,677,098	1,108,318,710 56,212,408 1,052,106,302
Outstanding In the Treasury In circulation November:	346,681,016 5,279,603 341,401,413	2,590,000 6,126 2,583,874		758, 899, 709 36, 283, 469 722, 616, 240	1, 108, 170, 725 41, 569, 198 1, 066, 601, 527
Outstanding In the Treasury In circulation December:	346,681,016 5,778,535 340,902,481	2,574,000 7,786 2,566,214		757, 159, 472 30, 614, 870 726, 544, 602	1,106,414,488 36,401,191 1,070,013,297
Outstanding In the Treasury In circulation 1914—January:	346,681,016 6,640,146 340,040,870	2,555,000 4,947 2,550,053		757, 842, 961 31, 363, 386 726, 479, 575	1,107,078,977 38,008,479 1,069,070,498
Outstanding In the Treasury In circulation February:	346,681,016 11,544,256 335,136,760	2,539,000 7,916 2,531,084		754,022,766 52,673,172 701,349,594	1,103,242,782 64,225,344 1,039,017,438
Outstanding In the Treasury In circulation March:	346, 681, 016 7, 471, 326 339, 209, 690	2,519,000 6,765 2,512,235		753,168,831 45,318,126 707,850,705	1,102,368,847 52,796,217 1,049,572,630
Outstanding In the Treasury In circulation April:	346, 681, 016 5, 214, 427 341, 466, 589	2,501,000 8,841 2,492,159		752, 050, 299 38, 363, 644 713, 686, 655	1,101,232,315 43,586,912 1,057,645,403
Outstanding In the Treasury In circulation May:	346, 681, 016 6, 271, 854 340, 409, 162	2,481,000 8,693 2,472,307		751, 765, 766 38, 757, 559 713, 008, 207	1,100,927,782 45,038,106 1,055,889,676
Outstanding In the Treasury In circulation June:	346,681,016 6,688,925 339,992,091	2,460,000 9,195 2,450,805		751,554,696 31,820,091 719,734,605	1,100,695,712 38,518,211 1,062,177,501
Outstanding In the Treasury In circulation July:	346,681,016 8,835,369 337,845,647	2,439,000 11,237 2,427,763		750, 671, 899 35, 491, 862 715, 180, 037	1,099,791,915 44,338,468 1,055,453,443
Outstanding In the Treasury In circulation August:	346,681,016 9,677,117 337,003,899	2,433,000 12,981 2,420,019		750, 907, 021 34, 393, 205 716, 513, 816	1,100,021,037 44,083,303 1,055,937,734
Outstanding In the Treasury In circulation	346, 681, 016 7, 427, 272 339, 253, 744	2,415,000 12,576 2,402,424		877, 540, 281 25, 437, 944 852, 102, 337	1,226,636,297 32,877,792 1,193,758,505

No. 11.—United States notes, Treasury notes, Federal reserve notes, and national-bank notes outstanding, in the Treasury, and in circulation at the end of cach month, from January, 1913—Continued.

Months.	United States notes.	Treasury notes.	Federal reserve notes.	National- bank notes.1	Total.
1914—September: Outstanding	\$346 681 016	\$2,394,000		\$ 1,077,884,776	\$1 496 0E0 700
In the Treasury In circulation	\$346,681,016 9,706,776 336,974,240	5,211 2,388,789		27,015,607 1,050,869,169	\$1,426,959,792 36,727,594 1,390,232,198
October: Outstanding In the Treasury	346,681,016 11,777,297 334,903,719	2,386,000 8,611 2,377,389		1,121,468,911 37,949,831	1,470,535,927 49,735,739 1,420,800,188
In circulation November: Outstanding In the Treasury		2,368,000	\$3,310,000	1,083,519,080 1,111,999,076	a contract of the contract of
In the Treasury In circulation December:	346, 681, 016 27, 703, 240 318, 977, 776	2,358,845		1,111,999,076 69,950,581 1,042,048,495	1,464,358,092 97,662,976 1,366,695,116
Outstanding In the Treasury In circulation	346,681,016 36,268,000 310,413,016	2,351,000 9,759 2,341,241	17,199,225 17,199,225	1,039,711,021 65,208,492 974,502,529	1,405,942,262 101,486,251 1,304,456,011
1915—January: Outstanding In the Treasury	346,681,016	2,331,000 9,032	20, 554, 725 24, 000 20, 530, 725	982, 206, 133 102, 708, 252 879, 497, 881	1,351,772,874 129,711,074 1,222,061,800
In circulation February:		2,321,968	i		
Outstanding In the Treasury In circulation March:	346,681,016 21,840,716 324,840,300	2,319,000 13,296 2,305,704	27, 589, 725 375, 300 27, 214, 425	938, 030, 441 72, 328, 212 865, 702, 229	1,314,620,182 94,557,524 1,220,062,658
Outstanding In the Treasury In circulation	346,681,016 17,734,659 328,946,357	2,297,000 11,465 2,285,535	41,685,500 949,370 40,736,130	899, 547, 980 56, 932, 010 842, 615, 970	1,290,211,496 75,627,504 1,214,583,992
Outstanding In the Treasury	346,681,016 14,107,422 332,573,594	2,291,000 13,093 2,277,907	54,335,500 585,640	867,793,067 52,960,728 814,832,339	1,271,100,583 67,666,883 1,203,433,703
In circulation May: Outstanding			53,749,860 67,755,500	, ,	
In the Treasury In circulation June:	346, 681, 016 14, 442, 525 332, 238, 491	2,270,000 10,856 2,259,144	67, 755, 500 2, 365, 800 65, 389, 700	840, 287, 948 38, 034, 479 802, 253, 469	1, 256, 994, 464 54, 853, 660 1, 202, 140, 804
Outstanding In the Treasury In circulation July:	346,681,016 14,338,770 332,342,246	2,254,000 9,313 2,244,687	84, 260, 500 3, 885, 850 80, 374, 650	819, 273, 593 33, 880, 546 785, 393, 047	1,252,469,109 52,114,479 1,200,354,630
Outstanding In the Treisury In circulation	346, 681, 016 12, 517, 467 334, 163, 549	2, 245, 000 7, 511 2, 237, 489	98,130,500 4,918,200 93,212,300	804,601,373 32,812,920 771,788,453	$\substack{1,251,657,889\\50,256,098\\1,201,401,791}$
August: Outstanding In the Treasury	346, 681, 016 10, 072, 178 336, 608, 838	2, 222, 000	110,300,500 6,112,255 104,188,245	793, 786, 807 27, 740, 942 766, 045, 865	1,252,990,323 43,928,672 1,209,061,651
Sentember	336, 608, 838 346, 681, 016	3, 297 2, 218, 703 2, 214, 000			
Outstanding In the Treasury In circulation October:	8, 966, 535 337, 714, 481	3,840 2,210,160	140, 360, 000 7, 594, 725 132, 765, 275	786, 736, 460 26, 233, 368 760, 503, 092	1,275,991,478 42,798,466 1,233,193,008
Outstanding In the Treasury In circulation	346, 681, 016 5, 941, 978 340, 739, 038	2, 202, 000 3, 212 2, 198, 788	169,160,000 9,301,145 159,858,855	779, 917, 681 23, 718, 799 756, 198, 882	1,297,960,697 38,965,134 1,258,995,563
November: Outstanding In the Tressury In circulation	346, 681, 016 5, 876, 890 340, 804, 126	2,187,000 3,479 2,183,521	188, 605, 000 11, 127, 580 177, 477, 420	776, 365, 653 22, 980, 617 753, 385, 036	1,313,838,669 39,988,566 1,273,850,103
December: Outstanding In the Treasury	346, 681, 016 6, 164, 584 340, 516, 432	2,178,000 9,576 2,168,424	214,125,000: 10,392,020 203,732,980	771, 337, 208 24, 657, 238 746, 679, 970	1,334,321,224 41,223,418 1,293,097,806
916—January: Outstanding.		2,167,000		1	
In the Treasury In circulation February:	346,681,016 7,865,973 338,815,043	2,158,852	218, 370, 000 13, 040, 330 205, 329, 670	767, 392, 068 30, 479, 827 736, 912, 241	1,334,610,084 51,394,278 1,283,215,806
Outstanding In the Treasury In circulation March:	346, 681, 016 6, 039, 430 340, 641, 586	2,151,000 4,379 2,146,621	194, 416, 350 3, 823, 845 190, 592, 505	765, 996, 283 24, 696, 195 741, 300, 088	1,309,244,649 34,563,849 1,274,680,800
Outstanding In the Treasury In circulation	346, 681, 016 5, 932, 762 340, 748, 254	2, 139, 000 3, 825 2, 135, 175	190, 233, 050 2, 504, 770 187, 728, 280	763, 176, 661 22, 817, 467 740, 359, 194	1,302,229,727 31,258,824 1,270,970,903

¹ From July, 1915, includes Federal reserve bank notes.

No. 11.—United States notes, Treasury motes, Federal reserve notes, and national-bank notes outstanding, in the Treasury, and in circulation at the end of each month, from January, 1913—Continued.

Months.	United States notes.	Treasury notes.	Federal reserve notes.	National- bank notes.	Total.
16—April:					
Outstanding	\$346,681,016 6,208,593 240,472,423	\$2,126,000	\$185,313,350 3,140,545 182,172,805	\$760,654,876 22,482,540 738,172,336	\$1,294,775,2 31,835,3
In the Treasury	6,208,593	3,672 $2,122,328$	3,140,545	22,482,540	31,835,3
In circulation	240, 472, 423	2,122,328	182,172,805	138,172,330	1, 262, 939, 8
May: Outstanding In the Treasury	246 601 016	0 117 000	104 220 050	756 770 142	1 000 016 0
Unistanding	346,681,016 6,510,734 340,170,282	2,117,000 4,747 2,112,253	184,339,050 2,618,765 181,720,285	756, 779, 143 23, 273, 766 733, 505, 397	1,289,916,2
In circulation	340 170 282	2 112 253	181, 720, 285	733, 505, 397	32,408,0 1,257,508,1
June:	010,110,202	2,112,200		.00,000,001	1,200,000,1
Outstanding	346,681,016	2,103,000	176, 168, 450 3, 067, 665 173, 100, 785	753, 174, 660	1,278,127,1
In the Treasury	4,961,469	4,835	3,067,665	24,811,871	32,845,8
In circulation	341, 719, 547	2,098,165	173, 100, 785	24,811,871 728,362,789	32,845,8 1,245,281,2
July:					
Outstanding	346,681,016 5,336,387 341,344,629	2,092,000	172, 974, 850	749, 321, 196 25, 659, 107 723, 662, 089	1,271,069,0 33,937,6 1,237,131,4
In the Treasury	5, 336, 387	2,953 2,089,047	2, 939, 155 170, 035, 695	25, 659, 107	33,937,6
In circulation	341, 344, 629	2,089,047	170,035,695	723, 662, 089	1,237,131,4
August:	0.40 002 010	0.004.000	104 700 000	514 400 0F1	1 055 005 1
Outstanding In the Treasury	346, 681, 016	2,084,000	184, 708, 300	744, 493, 851	1,277,967,1 28,838,5
In the Treasury	4,485,577	4,201	2,661,140 182,047,160	744, 493, 851 21, 687, 632 722, 806, 219	28,838,5
In circulation	342, 195, 439	2,079,799	104,047,100	122,000,219	1,249,128,6
September:	246 691 016	2 063 000	215 248 250	743 310 313	
Outstanding	346,681,016 4,232,944 342,448,072	2,063,000 4,831	215, 248, 350 2, 702, 945	743,310,213 18,609,405	1,307,302,5 25,550,1 1,281,752,4
In the Treasury	342 448 079	2,058,169	212, 545, 405	724, 700, 808	20,000,1 1 981 759 4
In circulation October:	012, 110, 012	2,000,109	212, 010, 100	121,100,000	1,201,102,4
Outstanding	346, 681, 016	2.055.000	238, 496, 920	736, 997, 540	1.324 230 4
In the Treasury	4, 977, 143	5, 769	2, 245, 315	18, 245, 522	25, 473, 7
In circulation	346,681,016 4,977,143 341,703,873	2,055,000 5,769 2,049,231	238, 496, 920 2, 245, 315 236, 251, 605	736, 997, 540 18, 245, 522 718, 752, 018	1,324,230,4 25,473,7 1,298,756,7
November:					
Outstanding	346, 681, 016 6, 472, 677 340, 208, 339	2,049,000 5,976 2,043,024	266, 552, 720 1, 932, 035 264, 620, 685	736,093,594 17,133,710 718,959,884	1,351,376,3 25,544,3 1,325,831,9
In the Treasury	6, 472, 677	5,976	1, 932, 035	17, 133, 710	25, 544, 3
In circulation	340, 208, 339	2,043,024	264, 620, 685	718, 959, 884	1,325,831,9
December:	, , , , , , , , , , , , , , , , , , , ,				
Outstanding	346,681,016	2,044,000	300, 106, 180	738, 651, 270	1,387,482,4
Outstanding In the Treasury	5, 409, 462	8,812	2,092,945	18,069,329	25, 580, 5
In circulation	5, 409, 462 341, 271, 554	8,812 2,035,188	300, 106, 180 2, 092, 945 298, 013, 235	738, 651, 270 18, 069, 329 720, 581, 941	1,387,482,4 25,580,5 1,361,901,9
7—January:					
Outstanding	346,681,016	2,032,000	289, 242, 030	732, 960, 456	1,370,915,5
in the Treasury	346, 681, 016 8, 726, 193 337, 954; 823	10,074	289, 242, 030 2, 499, 255 286, 742, 775	30, 957, 629 702, 002, 827	42,193,1 1,328,722,3
In circulation	331,934;823	2,021,926	200, 142, 110	102,002,821	1; 320, 722, 3
February:	246 691 016	2 020 000	228 024 225	790 568 150	1 417 202 3
Outstanding In the Treasury	346,681,016 12,921,749 333,759,267	2,020,000 10,742	338, 934, 225 1, 850, 005	729, 568, 150 17, 724, 368 711, 843, 782	1,417,203,3 32,506,8
In circulation	333 750 267	2,009,258	337, 084, 220	711 843 782	1,384,696,5
March:	000,100,201	2,000,200		111,010,102	1,001,000,0
Outstanding	346,681,016	2,011,000	383, 147, 575	728, 788, 265	1,460,627,8
In the Treasury	11,544,435	13,800	2, 226, 540	16, 684, 105	1,460,627,8 30,468,8
In the Treasury In circulation	335, 136, 581	13,800 1,997,200	380, 921, 035	16, 684, 105 712, 104, 160	1,430,158,9
April:				i	
Outstanding	346, 681, 016 8, 091, 661 338, 589, 355	1,994,000	451,743,460	728, 563, 947 15, 999, 456	1,528,982,4 26,744,2 1,502,238,1
In the Treasury	8,091,661	3,394	2,649,735	15,999,456	26,744,2
In circulation	338, 589, 355	1,990,606	451,743,460 2,649,735 449,093,725	712, 564, 491	1,502,238,1
May:			I		
Outstanding In the Treasury	346, 681, 016 7, 103, 606 339, 577, 410	1,984,000 4,285 1,979,715	496, 268, 610 2, 441, 615 493, 826, 995	727, 494, 250 15, 975, 270 711, 518, 980	1,572,427,8 25,524,7
In the Treasury	7, 103, 606	4, 285	2,441,615	15, 975, 270	25, 524, 7
In circulation	339, 511, 410	1,979,715	493,820,995	711, 518, 980	1,546,903,1
June:	246 601 016	1 076 000	E 47 407 000	700 010 055	1-604 975 9
Outstanding In the Treasury	346, 681, 016 10, 719, 778 335, 961, 238	1,976,000 5,992 1,970,078	547, 407, 960 2, 995, 185 544, 412, 775	728, 210, 255 18, 067, 914 710, 142, 341	1,624,275,2 31,788,7 1,592,486,4
In circulation	225 061 228	1 070 079	544 419 775	710 149 241	1 502 486 4
Tuly:	300, 301, 200	1,010,010	031, 312, 110	110,112,011	1,002,100,1
July: Outstanding In the Treasury	346 681 016	1 967 000	584 169 800	728 483 362	1 661 301 1
In the Treasury	10, 543, 308	1,967,000 7,805	3,002,855	21, 048, 291	34, 605, 2
In circulation	346, 681, 016 10, 543, 308 336, 134, 708	1,959,195	584,169,800 3,002,855 581,166,945	728, 483, 362 21, 048, 291 707, 435, 071	1,661,301,1 34,605,2 1,626,695,9
August:	1		,,	, -,	
Outstanding	346,681,016	1,960,000	644, 911, 800	730, 346, 605	1,723,899.4
In the Treasury	6,641,049	13,534	2,801,345	21, 494, 623	1,723,899,4 30,950,5
In Federal reserve	, , ==	,,,,,,,		′′′	
banks			46, 472, 441		46, 472, 4
In circulation	340,039,967	1,946,466	46, 472, 441 595, 638, 014	708, 851, 982	1,646,476,4
September:			1		
Outstanding In the Treasury In Federal reserve	346,681,016 5,797,485	1,945,000	758, 807, 485 5, 148, 900	729,010,242 17,788,886	1,836,443,7 28,743,9
In the Treasury	5,797,485	1,945,000 8,689	5, 148, 900	17,788,886	28,743,9
In Federal reserve	· · · · · · · · · · · · · · · · · · ·	.			
			46, 835, 218 706, 823, 367	1	46, 835, 2 1, 760, 864, 5
banks					

No. 11.—United States notes, Treasury notes, Federal reserve notes, and national-bank notes outstanding, in the Treasury, and in circulation at the end of each month, from January, 1913—Continued.

		,			
Months.	United States notes.	Treasury notes.	Federal reserve notes.	National- bank notes.	Total.
917—October:					
Outstanding In the Treasury In Federal reserve	\$346,681,016 6,706,982	\$1,934,000 13,209	\$928,843,720 7,355,240	\$729,246,800 14,730,190	\$2,006,705,536 28,805,621
banks	339, 974, 034	1,920,791	55,742,770 865,745,710	714,516,610	55,742,770 1,922,157,145
November: Outstanding In the Treasury	346,681,016 6,828,891	1,916,000 3,941	1,126,344,610 17,560,005	729, 895, 430 14, 461, 316	2,204,837,056 38,854,153
In Federal reserve banks			64, 480, 424		64,480,424
In circulation December: Outstanding	339,852,125	1,912,059	1,044,304,181	715,434,114	2,101,502,479
In the Treasury In Federal reserve	346,681,016 8,781,228	1,913,000 4,937	1,350,764,025 23,577,065	731,817,795 14,361,696	2,431,175,836 46,724,926
banks In circulation 918—January:	337,899,788	1,908,063	99, 943, 770 1, 227, 243, 190	717, 456, 099	99, 943, 770 2, 284, 507, 140
Outstanding In the Treasury In Federal reserve	346,681,016 13,849,488	1,907,000 6,502	1,269,669,370 27,961,820	730, 166, 700 23, 726, 586	2,348,424,086 65,544,396
banks In circulation February:	332,831,528	1,900,498	124, 463, 410 1, 117, 244, 140	706,440,114	124, 463, 410 2, 158, 416, 280
Outstanding In the Treasury In Federal reserve	346,681,016 13,918,100	1,887,000 10,210	1,442,088,335 30,693,360	730,060,740 16,648,912	2,520,717,091 61,270,582
In circulation	332,762,916	1,876,790	90, 527, 188 1, 320, 867, 787	713,411,828	90, 527, 188 2, 368, 919, 321
March: Outstanding In the Treasury	346,681,016 11,485,378	1,879,000 4,311	1,563,969,405 31,449,191	732, 581, 552 15, 162, 050	2,645,110,973 58,100,930
In Federal reserve banks In circulation	335,195,638	1,874,689	96, 796, 790 1, 435, 723, 424	717,419,502	96, 796, 790 2, 490, 213, 253
April: Outstanding In the Treasury	346,681,016 8,334,715	1,873,000 4,939	1,650,964,290 26,480,570	734,031,132 16,711,445	2,733,549,438 51,531,669
In Federal reserve banks In circulation	338,346,301	1,868,061	100, 259, 965 1, 524, 223, 755	717,319,687	100, 259, 965 2, 682, 017, 769
May: Outstanding In the Treasury In Federal reserve	346, 681, 016 7, 055, 564	1,865,000 7,073	1,736,547,925 35,501,730	737, 668, 675 17, 897, 382	2,822,762,616 60,461,749
banks In circulation	339, 625, 452	1,857,927	117, 532, 435 1, 583, 513, 760	719, 771, 293,	117, 532, 435 2, 644, 768, 432
June: Outstanding In the Treasury In Federal reserve	346, 681, 016 6, 638, 204	1,858,000 6,886	1,847,580,445 28,319,840	739,649,485 21,336,314	2, 935, 768, 946 56, 301, 244
banks In circulation	340,042,812	1,851,114	106, 186, 350 1, 713, 074, 255	718, 312, 171	106, 186, 350 2, 773, 281, 352
July: Outstanding In the Treasury	346,681,016 6,194,520	1,850,000 4,859	2,024,145,030 48,402,865	739, 075, 342 23, 635, 685	3,111,751,388 78,237,929
In Federal reserve banks In circulation	340, 486, 496	1,845,141	106, 203, 005 1, 869, 539, 160	715, 439, 657	106, 203, 005 2, 927, 310, 454
August: Outstanding In the Treasury	346, 681, 016 6, 286, 424	1,841,000 6,767	2, 225, 838, 710 34, 502, 755	749,006,612 23,071,725	3,323,367,338 63,867,671
In Federal reserve banks In circulation	340, 394, 592	1,834,233	101, 017, 900 2, 090, 318, 055	725, 934, 887	101,017,900 3,158,481,767
September: Outstanding In the Treasury	346,681,016 8,271,404	1,841,000 9,642	2, 525, 432, 760 38, 370, 746	764, 731, 730 21, 214, 490	3,638,686,506 67,866,282
In Federal reserve banks In circulation	338, 409, 612	1,831,358	122,055,890 2,365,006,124	743, 517, 240	122,055,890 3,448,764,334
October: Outstanding In the Treasury	346,681,016 7,493,225	1,815,000 3,581	2,705,737,855 32,590,498	793, 118, 398 21, 051, 236	3,84 7,3 52,269 61,138,540
· In Federal reserve	,,		141, 206, 710 2, 531, 940, 647	' '	141, 206, 710

No. 11.—United States notes, Treasury notes, Federal reserve notes, and national-bank notes outstanding, in the Treasury, and in circulation at the end of each month, from January, 1913—Continued.

Months.	United States notes.	Treasury notes.	Federal reserve notes.	National- bank notes.	Total.
1918—November:					
Outstanding In the Treasury In Federal reserve	\$346,681,016 8,894,558	\$1,814,000 4,743	\$2,776,625,220 32,669,081	\$813,807,885 21,101,273	\$3, 938, 928, 121 62, 669, 655
banks In circulation December:	337,786,458	1,809,257	136, 514, 530 2, 607, 441, 609	792,706,612	136, 514, 530 3, 739, 743, 936
Outstanding In the Treasury In Federal reserve	346, 681, 016 8, 900, 115	1,808,000 4,893	2,859,843,920 34,528,148	851, 672, 740 29, 993, 381	4,060,005,676 73,426,537
banks In circulation 919—January:	.337,780,901	1,803,107	194, 653, 660 2, 630, 662, 112	821,679,359	194, 653, 660 3, 791, 925, 479
Outstanding In the Treasury In Federal reserve	346,681,016 11,515,175	1,798,000 13,085	2,703,420,225 37,115,287	860, 178, 678 51, 618, 430	3,912,077,919 100,261,977
banks In circulation February:	335, 165, 841	1,784,915	222, 348, 815 2, 443, 956, 123	808, 560, 248	222,348,815 3,589,467,127
Outstanding In the Treasury In Federal reserve	346,681,016 12,866,438	1,786,000 6,760	2,678,607,950 36,090,813	864,719,653 66,936,605	3,891,794,619 115,900,616
banks	333,814,578	1,779,240	167, 232, 605 2, 475, 284, 532	797,783,048	167, 232, 605 3, 608, 661, 398
Outstanding In the Treasury In Federal reserve	346,681,016 15,994,562	1,779,000 7,281	2,696,210,360 50,348,326	880, 119, 372 80, 293, 948	3,924,789,748 146,644,117
banks	330,686,454	1,771,719	142, 103, 270 2, 503, 758, 764	799,825,424	142,103,270 3,636,042,361
Outstanding In the Treasury In Federal reserve	346, 681, 016 15, 500, 199	1,771,000 4,734	2,725,416,490 39,357,273	895, 255, 302 90, 019, 113	3,969,123,808 144,881,319
banks In circulation May:	331,180,817	1,766,266	165, 491, 495 2, 520, 567, 722	805, 236, 189	165,491,495 3,658,750,994
Outstanding In the Treasury In Federal reserve	346,681,016 12,453,649	1,765,000 7,068	2,702,716,345 43,239,078	897, 985, 240 79, 712, 822	3,949,147,601 135,412,617
banks	334,227,367	1,757,932	153,299,750 2,506,177,517	818, 272, 418	153, 299, 750 3, 660, 435, 234
Outstanding In the Treasury In Federal reserve	346,681,016 13,818,465	1,754,000 8,839	2,687,556,985 44,227,988	906, 943, 712 94, 056, 241	3,942,935,713 152,111,533
banks In circulation	332,862,551	1,745,161	149, 299, 060 2, 494, 029, 937	812,887,471	149, 299, 060 3, 641, 525, 120

No. 12.—Gold certificates and silver certificates outstanding, in the Treasury, and in circulation at the end of each month, from January, 1913.

1913—January:	Months.	Gold certifi-	Silver cer- tificates.	Total.
Outstanding. \$1,088,351,169 \$478,209,000 \$1,564,56 In the Treasury \$3,528,920 \$14,344,733 \$97,773 In circulation \$1,002,822,249 \$463,864,267 \$1,466,68 February: \$1,082,198,169 \$469,324,000 \$1,551,52 In the Treasury \$8,080,330 \$4,01,306 \$96,48 In circulation \$994,117,839 \$469,922,694 \$1,455,044 March: \$1,088,610,169 \$474,826,000 \$1,543,43 In the Treasury \$85,105,928 \$10,216,445 \$95,32 In circulation \$983,504,241 \$46,609,555 \$1,448,112 April: \$000,517,198,169 \$400,925,79,000 \$1,555,79 In the Treasury \$8,005,170 \$11,405,472 \$64,411		Caucs.	VIIIOBUCS.	
Outstanding. \$1,086,351,169 \$478,209,000 \$15,564,56 In the Treasury \$3,528,920 \$14,344,733 \$97,773 In circulation \$1,002,822,249 \$463,864,267 \$1,466,68 February: \$8,080,330 \$4,01,306 \$95,48 In the Treasury \$8,080,330 \$40,922,694 \$1,455,04 March: \$994,117,839 \$469,922,694 \$1,455,04 In the Treasury \$85,105,928 \$10,216,445 \$95,32 In circulation \$983,504,241 \$46,609,555 \$1,485,112 April: \$1,075,198,169 \$40,92,570,000 \$1,555,792 In the Treasury \$8,005,170 \$11,405,472 \$96,411				
February: 1,002,822,429 469,324,000 1,501,505 Outstanding. 1,082,198,169 469,324,000 1,551,52 In the Treasury 88,080,330 8,401,306 96,48 In circulation 994,117,839 460,922,694 1,455,04 March: 1,068,610,169 474,826,000 1,543,43 In the Treasury 85,105,928 10,216,445 95,32 In circulation 983,504,241 46,609,555 1,448,11: Outstanding. 1,075,198,169 480,697,000 1,555,799 In the Treasury 85,005,170 11,405,472 96,411	1913—January:	İ	ļ	
February: 1,002,822,429 469,324,000 1,561,582 In the Treasury 88,108,030,300 84,001,306 96,48 In circulation 994,117,839 460,922,694 1,455,04 March: 1,068,610,169 474,826,000 1,543,430 In the Treasury 85,105,928 10,216,445 95,322 In circulation 983,504,241 46,609,555 1,448,11: Outstanding. 1,075,198,169 480,697,000 1,555,799 In the Treasury 85,005,170 11,405,472 96,411	Outstanding	\$1,086,351,169		\$1,564,560,169
February: 1,002,822,429 469,324,000 1,561,582 In the Treasury 88,108,030,300 84,001,306 96,48 In circulation 994,117,839 460,922,694 1,455,04 March: 1,068,610,169 474,826,000 1,543,430 In the Treasury 85,105,928 10,216,445 95,322 In circulation 983,504,241 46,609,555 1,448,11: Outstanding. 1,075,198,169 480,697,000 1,555,799 In the Treasury 85,005,170 11,405,472 96,411	In the Treasury	83, 528, 920	14,344,733	97, 873, 653
February: Outstanding	In circulation	1,002,822,249	463, 864, 267	1,466,686,516
In the Treasury	February:	1 . , ,	, ,	, , , , ,
In the Treasury	Outstanding	1,082,198,169	469, 324, 000	1,551,522,169
March: 1,088,610,169 474,826,000 1,543,43 In the Treasury 85,105,928 10,216,445 95,32 In circulation 983,504,241 404,009,555 1,448,112 April: 1,075,198,169 480,970,000 1,555,799 In the Treasury 85,005,170 11,405,472 96,414	In the Treasury	88,080,330	8,401,306	96,481,636
March: 1,068,610,169 474,826,000 1,543,43 In the Treasury 85,105,928 10,216,445 95,32 In circulation 983,504,241 464,609,555 1,448,11: April: 1,075,198,169 480,595 1,555,798 In the Treasury 85,005,170 11,405,472 96,414	In circulation.	994, 117, 839		1,455,040,533
April: Outstanding	March:	•	, ,	'. ' '
April: Outstanding	Outstanding	1.068,610,169	474,826,000	1,543,436,169
April: Outstanding	In the Treasury	85, 105, 928		95,322,373
April: Outstanding	In circulation.	983, 504, 241		1,448,113,786
Outstanding	April:		,,	
In the Treasury 85,005,170 11,405,472 96,410 In circulation 990,192,999 469,191,528 1,459,380	Outstanding	1,075,198,169	480, 597, 000	1,555,795,169
In circulation	In the Treasury	85,005,170		96, 410, 642
	In circulation	990, 192, 999	469, 191, 528	1,459,384,527
Ma∀: · I i I	Mav:	1 ' '		_,,
	Outstanding	1.079.407.169	483.067.000	1,562,474,169
In the Treasury 81,819,775 15,685,730 97,506	In the Treasury	81, 819, 775		97,505,505
In circulation. 997, 587, 394 467, 381, 270 1, 464, 968	In circulation	997, 587, 394	467, 381, 270	1, 464, 968, 664

No. 12.—Gold certificates and silver certificates outstanding, in the Treasury, and in circulation at the end of each month, from January, 1913—Continued.

Months.	Gold certifi- cates.	Silver cer- tificates.	Total.
1913—June:		· .	
Outstanding. In the Treasury In circulation.	\$1,086,947,169 82,949,460 1,003,997,709	\$483,550,000 14,421,408 469,128,592	\$1,570,497,169 97,370,868 1,473,126,301
July: Outstanding	1,092,252,169 91,691,755 1,000,560,414	483, 869, 000 13, 290, 883 470, 578, 117	1,576,121,169 104,982,638 1,471,138,531
August: Outstanding. In the Treasury In circulation.		487, 853, 000 16, 056, 827 471, 796, 173	1,589,695,169 111,879,767 1,477,815,402
September: Outstanding In the Treasury In circulation	1 '1	490,165,000 11,429,278 478,735,722	1,581,171,168 72,607,288 1,508,563,881
October: Outstanding In the Treasury In circulation	1,098,995,169 77,543,290 1,021,451,879	491,637,000 11,557,269 480,079,731	1,590,632,169 89,100,559 1,501,531,610
November: Outstanding In the Treasury In circulation	1	491,524,000 13,834,731 477,689,269	1,603,508,969 109,616,302 1,493,892,667
December: Outstanding In the Treasury In circulation	1	489, 461,000 11,755,978 477,705,022	1,605,216,969 99,534,428 1,505,682,541
1914—January: Outstanding In the Treasury In circulation	1	483,909,000 15,670,813 468,238,187	1,622,620,969 64,449,004 1,558,171,965
February: Outstanding In the Treasury In circulation	1 1	473,873,000 12,497,052 461,375,948	1,614,571,969 58,709,327 1,555,862,642
March: Outstanding		469,749,000 8,944,558 460,804,442	1,612,220,969 56,873,208 1,555,347,761
April: Outstanding In the Treasury In circulation	1	467, 033, 000 10, 329, 883 456, 703, 117	1,626,030,869 48,903,923 1,577,126,946
May: Outstanding In the Treasury In circulation		479,579,000 13,176,783 466,402,217	1,618,181,869 46,026,033 1,572,155,836
June: Outstanding In the Treasury In circulation		490, 850, 000 12, 248, 023 478, 601, 977	1,571,824,869 67,073,753 1,504,751,116
July: Outstanding In the Treasury In circulation		487, 157, 000 12, 555, 662 474, 601, 338	1,511,203,869 62,215,812 1,448,988,057
August: Outstanding. In the Treasury In circulation.	989, 314, 869 44, 692, 318 944, 622, 551	493,532,000 12,126,826 481,405,174	1,482,846,869 56,819,144 1,426,027,725
September: Outstanding. In the Treasury. In circulation.	973,777,869 42,387,610 931,390,259	493, 367, 000 10, 474, 879 482, 892, 121	1,467,144,869 52,862,489 1,414,282,380
October: Outstanding In the Treasury In circulation	946, 979, 869 33, 632, 010 913, 347, 859	493, 832, 000 11, 055, 801 482, 776, 199	1,440,811,869 44,687,811 1,396,124,058
November: Outstanding In the Treasury In circulation	972, 298, 869 43, 793, 340 928, 505, 529	485, 218, 000 20, 570, 980 464, 647, 020	1,457,516,869 64,364,320 1,393,152,549
December: Outstanding In the Treasury In circulation	967, 974, 869 47, 257, 120 920, 717, 749	480, 259, 000 25, 058, 292 455, 200, 708	1,448,233,869 72,315,412 1,375,918,457
915—January: Outstanding In the Treasury In circulation	996, 590, 869 38, 142, 830 958, 448, 039	476, 018, 000 23, 404, 726 452, 613, 274	1,472,608,869 61,547,556 1,411,061,313

No. 12.—Gold certificates and silver certificates outstanding, in the Treasury, and in circulation at the end of each month, from January, 1913—Continued.

Months.	Gold certifi- cates.	Silver cer- tificates.	Total.
1915—February:	,		
Outstanding. In the Treasury In Federal reserve banks 1 In circulation.	\$1,019,100,769 53,163,490 20,520,320 945,416,959	\$481,678,000 18,835,799	\$1,500,778,769 71,999,289 20,520,320 1,408,259,160
In the Treasury	53, 163, 490	18,835,799	71,999,289
In Federal reserve banks 1	. 20,520,320	462, 842, 201	20,520,320
		402, 842, 201	
Outstanding. In the Treasury In Federal reserve banks ¹ In circulation.	1,045,641,769 63,966,890 30,469,650 951,205,229	494,743,000	1,540,384,769 79,141,137 30,469,650 1,430,773,982
In the Treasury	63,966,890	494,743,000 15,174,247	79, 141, 137
In Federal reserve banks 1	30,469,650	479, 568, 753	30,469,650
		419, 508, 155	
Outstanding. In the Treasury In Federal reserve banks ¹ In circulation.	1,071,081,769 42,569,540 41,064,500 987,447,729	493, 306, 000	1,564,387,769 56,163,119 41,064,500 1,467,160,150
In the Treasury	42,569,540	493, 306, 000 13, 593, 579	56,163,119
In Federal reserve banks 1	41,064,500	470 710 401	41,064,500
		479,712,421	
Outstanding. In the Treasury In Federal reserve banks ¹ In circulation.	1,131,334,769 49,659,950 54,180,800 1,027,494,019	495, 177, 000	1,626,511,766 62,312,200 54,180,802 1,510,018,767
In the Treasury	49,659,950	495, 177, 000 12, 652, 252	62, 312, 200
In Federal reserve banks 1	54,180,800		54,180,802
In circulation	1,027,494,019	482,524,748	1,510,018,767
June:	1 218 432 769	493 459 000	1.711.891.760
In the Treasury	83, 219, 150	493, 459, 000 11, 488, 605	94, 707, 755
In Federal reserve banks 1	62, 365, 800		62, 365, 800
Outstanding In the Treasury In Federal reserve banks ¹ In circulation.	1, 218, 432, 769 83, 219, 150 62, 365, 800 1, 072, 847, 819	481, 970, 395	1,711,891,769 94,707,755 62,365,800 1,554,818,214
		405 660 000	
Outstanding In the Treasury In Federal reserve banks ¹ In circulation.	1, 240, 639, 769 94, 437, 830 79, 965, 800 1, 066, 236, 139	485, 669, 000 9, 742, 072	104 179 902
In Federal reserve banks 1	79, 965, 800		79, 965, 800
In circulation	1,066,236,139	475, 926, 928	1, 726, 308, 769 104, 179, 902 79, 965, 800 1, 542, 163, 067
	- 004 050 500	400 504 000	
August: Outstanding In the Treasury In Federal reserve banks ¹ In circulation.	1,304,852,769 73,794,210 89,065,800 1,141,992,759	483, 764, 000 9, 139, 479	1, 788, 616, 769 82, 933, 689 89, 065, 800 1, 616, 617, 280
In Federal reserve banks 1	89, 065, 800	0, 100, 170	89, 065, 800
In circulation	1, 141, 992, 759	474, 624, 521	1,616,617,280
September:		1	
Outstanding	1,383,195,769	491, 514, 000 9, 847, 473	1,874,709,769
In Federal reserve hanks 1	120, 700, 670	9,041,410	120,334,143
Outstanding In the Treasury In Federal reserve banks ¹ In circulation.	1,383,195,769 90,706,670 120,211,500 1,172,277,599	481,666,527	1, 874, 709, 769 100, 554, 143 120, 211, 500 1, 653, 944, 126
Outstanding	1,471,890,769	498, 193, 000 11, 341, 213	1,970,083,769
In Federal reserve hanks 1	148 920 000	11, 341, 213	148 920 000
Outstanding In the Treasury In Federal reserve banks ¹ In circulation.	1, 471, 890, 769 96, 497, 980 148, 920, 000 1, 226, 472, 789	486, 851, 787	107, 839, 193 148, 920, 000 1, 713, 324, 576
		1 7 4	
Outstanding In the Treasury In Federal reserve banks ¹ In circulation	1, 550, 614, 769 123, 447, 370 168, 506, 800 1, 258, 660, 599	499, 020, 000	2, 049, 634, 769 133, 373, 815 168, 506, 800 1, 747, 754, 154
In Faderal recerve hanks 1	168 506 800	9, 926, 445	168 506 800
In circulation.	1, 258, 660, 599	489, 093, 555	1, 747, 754, 154
Outstanding In the Treasury In Federal reserve banks ¹ In circulation.	1,611,922,769 136,833,540 193,940,000 1,281,149,229	499,041,000	2, 110, 963, 769
In the treasury	130,833,340	13, 332, 337	150, 165, 877 193, 940, 000 1, 766, 857, 892
In circulation.	1, 281, 149, 229	485, 708, 663	1.766.857.892
		1 ' ' 1	
Outstanding In the Treasury In Federal reserve banks I In circulation.	1,643,792,769 126,259,583 201,810,000 1,315,723,186	496, 608, 000 15, 888, 644	2, 140, 400, 769 142, 148, 227 201, 810, 000
In the Treasury	126, 259, 583	15, 888, 644	142, 148, 227
In circulation	1 315 723 186	480, 719, 356	1, 796, 442, 542
Outstanding. In the Treasury In Federal reserve banks ¹ . In circulation.	1,629,023,769 134,360,110	493, 413, 000 11, 391, 249	2, 122, 436, 769 145, 751, 359
In the Treasury	134, 360, 110	11, 391, 249	145, 751, 359
In rederat reserve banks	169, 188, 000 1, 325, 475, 659	482, 021, 751	169, 188, 000 1, 807, 497, 410
		102,021,701	
Outstanding	1,636,708,669	499, 165, 000	2, 135, 873, 669
Outstanding. In the Treasury In Federal reserve banks ¹ . In circulation.	154, 750, 360 164, 852, 700 1, 317, 105, 609	499, 165, 000 12, 258, 607	167, 008, 967
In rederal reserve Danks 1	1 317 105 600	486, 906, 393	2, 135, 873, 669 167, 008, 967 164, 852, 700 1, 804, 012, 002
April:	1,317,103,009		
Outstanding. In the Treasury In Federal reserve banks 1. In circulation.	1,654,061,669 191,220,350 161,937,000 1,300,904,319	498, 312, 000 10, 839, 772	2, 152, 373, 669 202, 060, 122 161, 937, 000 1, 788, 376, 547
In the Treasury	191, 220, 350	10,839,772	202,060,122
In Federal reserve banks 1	161, 937, 000	.	161, 937, 000
		487, 472, 228	1,788,370,547
Outstanding	1,694,599.669	499, 738, 000	2, 194, 337, 669
Outstanding. In the Treasury In Federal reserve banks ¹ . In circulation.	1,694,599,669 218,472,060 163,047,000 1,313,080,609	9,735,222	2, 194, 337, 669 228, 207, 282 163, 047, 000 1, 803, 083, 387
In Federal recorne banks !	163 047 000		163 047 000
In rederatieserve banks	200,021,000	490, 002, 778	100,010,000

¹Held by Federal reserve banks or Federal reserve agents against issues of Federal reserve notes.

No. 12.—Gold certificates and silver certificates outstanding, in the Treasury, and in circulation at the end of each month, from January, 1913—Continued.

Months.	Gold certifi- cates.	Silver cer- tificates.	Total.
916—June:			
Outstanding. In the Treasury In Federal reserve banks ¹ In circulation.	\$1,729,565,669 164,165,380 151,577,000 1,413,823,289	\$499, 451, 000 9, 540, 063	\$2,229,016,666 173,705,443 151,577,000 1,903,734,220
In the Treasury	164, 165, 380	9,540,063	173, 705, 443
In Federal reserve banks 1	151,577,000		151,577,000
		489, 910, 937	1,903,734,220
Outstanding. In the Treasury. In Federal reserve banks 1. In circulation.	1,750,037,669	493 640 000	2,243,677,669
In the Treasury	194, 932, 410	493, 640, 000 9, 653, 301	204,585,711 145,946,000 1,893,145,958
In Federal reserve banks 1	145, 946, 000		145, 946,000
In circulation	194, 932, 410 145, 946, 000 1, 409, 159, 259	483, 986, 699	1,893,145,95
			0.000.100.00
Outstanding. In the Treasury. In Federal reserve banks 1. In circulation.	1,790,785,669 171,584,180 152,976,000 1,466,225,489	492,344,000	2,283,129,66 181,921,62 152,976,000 1,948,232,04
In Federal records hands i	152 976 000	10, 337, 443	152 976 000
In circulation	1 466 225 489	482,006,557	1 948 232 04
Outstanding. In the Treasury. In Federal reserve banks 1 In circulation.	1,855,457,669 150,509,400	492, 127, 000 9, 022, 254	2, 347, 584, 669 159, 531, 654
In the Treasury	150, 509, 400	9, 022, 254	159, 531, 654
In Federal reserve banks 1	184, 208, 000 1, 520, 740, 269		184,208,000
In circulation	1,520,740,269	483, 104, 746	2,003,845,01
		400 442 000	9 400 769 66
In the Trescurv	1,910,323,009	490, 443, 000 11, 421, 082	2,400,768,66
In Federal reserve banks 1	207 829 600	11, 721, 002	207, 829, 60
Outstanding. In the Treasury. In Federal reserve banks ¹ In circulation.	1,910,325,669 140,122,750 207,829,600 1,562,373,319	479, 021, 918	151, 543, 83 207, 829, 60 2, 041, 395, 23
Outstanding	2,002,100,669 197,796,350 230,927,600	490, 374, 000	2, 492, 474, 66
In the Treasury	197, 796, 350	12, 083, 711	209, 880, 06 230, 927, 60
Outstanding. In the Treasury. In Federal reserve banks ¹ In circulation.	230, 927, 600	470 000 000	230, 927, 600
December:	1,573,376,719	478, 290, 289	2,051,667,00
Outstanding	2 056 886 669	493 348 000	2 550 234 669
In the Treasury	2,056,886,669 134,810,040	493,348,000 16,552,387	2, 550, 234, 669 151, 362, 42
In Federal reserve banks 1	262, 046, 600		262, 046, 600
Outstanding. In the Treasury. In Federal reserve banks ¹ Iu circulation.	1,660,030,029	476, 795, 613	2, 136, 825, 64
917—January: Outstanding. In the Treasury.			
Outstanding.	2, 189, 449, 669	486, 731, 000	2,676,180,669
In the Treasury	140,897,230	20, 760, 922	161, 658, 15
In the Treasury In Federal reserve banks In circulation.	2, 189, 449, 669 140, 897, 230 255, 283, 600 1, 793, 268, 839	465, 790, 078	255, 283, 600 2, 259, 238, 91
renrijarv.		100, 730, 070	2, 200, 200, 31
Outstanding. In the Treasury. In Federal reserve banks ¹ . In circulation.	2,226,747,669 125,154,210 291,093,600	490, 855, 000	2, 717, 602, 669
In the Treasury	125, 154, 210	490, 855, 000 15, 435, 141	140, 489, 35.
In Federal reserve banks 1	291,093,600		291, 093, 600
In circulation	1, 810, 499, 859	475, 419, 859	2, 717, 602, 669 140, 489, 35 291, 093, 600 2, 285, 919, 718
March:	0 212 040 660	400 440 000	
In the Trescurer	107 402 900	488, 442, 000 12, 093, 984	2,002,090,000
In Federal reserve banks 1	2,313,948,669 107,493,800 340,536,100	12,000,004	2,802,390,669 119,587,784 340,536,100
Outstanding In the Treasury In Federal reserve banks ¹ In circulation	1, 865, 918, 769	476, 348, 016	2, 342, 266, 78
Outstanding. In the Treasury. In Federal reserve banks 1 In circulation.	2, 454, 612, 669 240, 140, 310 401, 589, 350	491, 873, 000 11, 141, 177	2,946,485,669 251,281,48 401,589,350
In the Treasury	240, 140, 310	11, 141, 177	251, 281, 48
In circulation	1 010 000 000	480, 731, 823	2, 293, 614, 83
May:	1,812,883,009	400, 731, 823	2, 290, 014, 00.
Outstanding	2 474 965 669	494 077 000	2,969,042,669
Outstanding In the Treasury. In Federal reserve banks 1	304, 404, 734	494,077,000 11,531,787	315, 936, 52
In Federal reserve banks 1	434, 464, 600		434, 464, 60
in circulation	2,474,965,669 304,404,734 434,464,600 1,736,096,335	482, 545, 213	2, 969, 042, 66 315, 936, 52 434, 464, 60 2, 218, 641, 54
June:	1	.00 000 000	
Outstanding	2,094,336,669	492, 860, 000 15, 675, 158	2,587,196,66
Outstanding In the Treasury In Federal reserve banks 1	102 000 550	10,070,100	102 000 55
In circulation.	2, 094, 336, 669 510, 100, 760 192, 098, 550 1, 392, 137, 359	477, 184, 842	2, 587, 196, 66' 525, 775, 91 192, 098, 55' 1, 869, 322, 20
Inly:			
Outstanding. In the Treasury In Federal reserve banks ¹ . In circulation.	2,054,313,669	490, 129, 000 16, 640, 952	2, 544, 442, 66
In the Treasury	497, 680, 680	16, 640, 952	514, 321, 63
In Federal reserve banks 1	227, 227, 100		227, 227, 10
In circulation	2,054,313,669 497,680,680 227,227,100 1,329,405,889	473, 488, 048	2, 544, 442, 669 514, 321, 639 227, 227, 100 1, 802, 893, 939
Alignst:	l	100 000 000	
Outstanding In the Treasury In Federal reserve banks ¹ In circulation	2,062,919,669	488, 092, 000 15, 791, 232	2,551,011,669
In Federal reserve banks 1	538,748,850 265,169,600 1,259,001,219	10, 101, 202	554, 540, 082 265, 169, 600 1, 731, 301, 98
	, 200, 200, 000	472, 300, 768	200, 100, 000

¹ Held by Federal reserve banks or Federal reserve agents against issues of Federal reserve notes.

No. 12.—Gold certificates and silver certificates outstanding, in the Treasury, and in circulation at the end of each month, from January, 1918—Continued.

Months.	Gold certifi- cates.	Silver cer- tificates.	Total.
1917—September: Outstanding In the Treasury. In Federal reserve banks ¹ . In circulation.	\$2,053,427,669 509,594,500 272,453,400 1,271,379,769	\$488, 230, 000 11, 218, 161 477, 011, 839	\$2, 541, 657, 669 520, 812, 661 272, 453, 400 1, 748, 391, 608
Outstanding In the Treasury In Federal reserve banks 1.	2,056,527,669 574,765,820 260,880,840 1,220,881,009	487, 196, 000 10, 746, 529 476, 449, 471	2, 543, 723, 669 585, 512, 349 260, 880, 840 1, 697, 330, 480
November: Outstanding. In the Treasury. In Federal reserve banks ¹ In circulation.	2,034,266,669 640,454,700 238,899,980 1,154,911,989	484, 680, 000 10, 212, 595 474, 467, 405	2, 518, 946, 669 650, 667, 295 238, 899, 980 1, 629, 379, 394
Decemoer: Outstanding. In the Treasury. In Federal reserve bank ¹ . In circulation.	1,979,616,669 636,458,595 246,297,230 1,096,860,844	484, 137, 000 11, 945, 424 472, 191, 576	2, 463, 753, 669 648, 404, 019 246, 297, 230 1, 569, 052, 420
1918—January: Outstanding In the Treasury. In Federal reserve banks ¹ In circulation	1,943,965,669 660,407,569 268,277,720 1,015,280,380	476, 640, 000 15, 654, 441 460, 985, 559	2, 420, 605, 669 676, 062, 010 268, 277, 720 1, 476, 265, 939
February: Outstanding. In the Treasury. In Federal reserve banks ¹ In circulation.	1,924,302,669 669,199,785 269,797,405 985,305,479	471, 910, 000 12, 482, 054 459, 427, 946	2,396,212,669 681,681,839 269,797,405 1,444,733,425
March: Outstanding. In the Treasury. In Federal reserve banks! In circulation.	1,903,903,669 681,915,787 246,935,950 975,051,932	464, 904, 000 12, 102, 236 452, 801, 764	2,368,807,669 694,018,023 246,935,950 1,427,853,696
Aprii: Outstanding. In the Treasury In Federal reserve banks ' In circulation	1,877,321,669 697,866,020 241,869,780 937,585,869	455, 888, 000 13, 818, 260 442, 069, 740	2,333,209,669 711,684,280 241,869,780 1,379,655,609
May: Outstanding In the Treasury. In Federal reserve banks ¹ In circulation	1,842,070,669 719,303,292 214,277,430 908,489,947	432,795,000 19,693,885 413,101,115	2, 274, 865, 669 738, 997, 177 214, 277, 430 1, 321, 591, 062
June: Outstanding. In the Treasury. In Federal reserve banks ¹ In circulation.		409, 215, 000 30, 003, 532 379, 211, 468	2, 193, 695, 669 787, 852, 532 208, 278, 320 1, 197, 564, 817
July: Outstanding. In the Treasury. In Federal reserve banks¹ In circulation.	1,725,047,669 736,102,900 183,069,820 805,874,949	383, 634, 000 22, 506, 437 361, 127, 563	2, 108, 681, 669 758, 609, 337 183, 069, 820 1, 167, 002, 512
August: Outstanding. In the Treasury. In Federal reserve banks '	1,696,844,669 737,119,980 204,913,320 754,811,369	365,097,000 20,400,087 344,696,913	2, 061, 941, 669 757, 520, 067 204, 913, 320 1, 099, 508, 282
September: Outstanding. In the Treasury. In Federal reserve banks ¹ . In circulation.	1,692,086,669 754,647,865 197,409,820 740,028,984	354, 669, 000 23, 967, 583 330, 701, 417	2, 046, 755, 669 778, 615, 448 197, 409, 820 1, 070, 730, 401
October: Outstanding. In the Treasury. In Federal reserve banks ¹ In circulation.	1,680,828,669 762,261,750 193,850,780 724,716,139	341, 109, 000 25, 376, 174 315, 732, 826	2,021,937,669 787,637,924 193,850,780 1,040,448,965
November: Outstanding In the Treasury In Federal reserve banks! In circulation	1,673,779,669 771,692,715 196,800,780 705,286,174	324, 291, 000 29, 874, 656 294, 416, 344	1,998,070,669 801,567,371 196,800,780 999,702,518
December: Outstanding In the Treasury. In Federal reserve banks 1 In circulation	1,656,970,669 771,657,605 222,597,280 662,715,784	305, 045, 000 40, 227, 060 264, 817, 940	1,962,015,669 811,884,665 222,597,280 927,533,724

¹ Held by Federal reserve banks or Federal reserve agents against issues of Federal reserve notes.

No. 12.—Gold certificates and silver certificates outstanding in the Treasury and in circulation at the end of each month, from January, 1913—Continued.

Months.	Gold certifi- cates.	Silver cer- tificates.	Total.
1919—January:			
Outstanding. In the Treasury In Federal reserve banks ¹ .	\$1,641,728,669	\$283,083,000	\$1,924,811,669
In the Treasury	779, 527, 314	\$283,083,000 49,897,045	829, 424, 359 219, 300, 780
In Federal reserve banks 1	219, 300, 780		219, 300, 780
In circulation	642,900,575	233, 185, 955	876, 086, 530
February:			,,
Outstanding In the Treasury	1,621,320,669	265, 587, 000	1,886,907,669
In the Treasury	782,661,525	49, 483, 613	832, 145, 138
In Federal reserve banks 1	207, 920, 780		207, 920, 780
In circulation	630, 738, 364	216, 103, 387	846, 841, 751
March:	,	'.'	
Outstanding	1,595,465,669	251,048,000	1,846,513,669
In the Treasury	770,060,714	43,895,390	813, 956, 104
In Federal reserve banks 1			223, 920, 780
In circulation	601, 484, 175	207, 152, 610	808, 636, 785
April:		· · · · · · · · · · · · · · · · · · ·	
Outstanding	1,571,533,669	234, 417, 000	1,805,950,669
In the Treasury	759,864,722	39, 105, 375	798, 970, 097
In Federal reserve banks 1	221, 917, 280		221, 917, 280
111 CH Culadion	5 89, 751, 667	195,311,625	785,063,292
May:	* *** ***		
Outstanding	1,564,920,669	215,414,000	1,780,334,669
In the Treasury In Federal reserve banks 1	770, 218, 408	35, 772, 148	805, 990, 556
In rederal reserve banks	213, 917, 280		213, 917, 280
In circulation	580, 784, 981	179,641,852	760, 426, 833
Outstanding	1 550 950 660	202 042 000	1 754 202 660
In the Treasury	1,550,259,669	203, 943, 000	1,754,202,669
In Federal reserve banks 1	814, 480, 178 205, 417, 280	34, 794, 705	849, 274, 883 205, 417, 280
In circulation	530, 362, 211	169, 148, 295	699, 510, 506
III OII OII OII OII OII OII OII OII OII	300,302,211	100,140,290	022,010,000

¹ Held by Federal reserve banks or Federal reserve agents against issues of Federal reserve notes.
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No. 13.—Estimated stock of all kinds of money at the end of each month, from January 1913.

[Notes include United States notes, Treasury notes, Federal reserve notes, and national-bank notes.]

Month.	Gold.	Silver.	Notes.	Aggregate.
13—January February March April May June July August September October November December 14—January February March April May June July	\$1,875,626,118 1,867,220,698 1,858,569,894 1,867,087,085	\$7 40, 172, 658	\$1,099,935,785	\$3,715,734,55 3,708,195,55 3,700,570,22 3,710,210,11 3,706,922,8 3,720,070,07 3,722,288,3 3,733,765,12 3,745,940,76 3,767,92,76 3,767,92,76 3,767,92,76 3,774,244,22 3,790,046,46 3,738,288,87 3,735,579,33 3,735,579,33 3,819,916,26 4,037,735,64 4,037,735,64 4,037,735,64 4,037,735,43 4,031,484,94 4,031,484,94 4,031,484,94 4,031,484,94 4,031,484,94 4,031,484,94 4,031,484,93
February	1,867,220,698	\$740, 172, 658 740, 434, 016 740, 537, 968 740, 656, 385 740, 889, 896 741, 215, 684 741, 294, 890 741, 283, 848 741, 922, 555 743, 169, 773 744, 024, 613 744, 666, 218	1,100,540,810	3, 708, 195, 5
March	1,858,569,894	740, 537, 968	1, 101, 462, 348	3,700,570,2
April	1,867,087,085	740,656,385	1, 102, 466, 690	3,710,210,10
Мау	1,861,369,895 1,870,761,835 1,872,993,458	740,889,896	1,104,663,082	3,706,922,8
June	1,870,761,835	740, 809, 259	1, 108, 498, 922	3,720,070,0
July	1,872,993,458	741, 215, 684	1, 108, 619, 207	3,722,828,3
August	1,881,440,176	741,294,890	1,111,030,045	3,733,765,1
September	1,881,440,176 1,895,438,245 1,905,901,516 1,917,498,443 1,924,360,506 1,916,813,556 1,920,268,748 1,927,179,218	741,283,848	1,108,318,710	3,745,040,80
October	1,905,901,516	741,922,555	1,108,170,725	3,755,994,7
November	1,917,498,443	743, 169, 773	1,100,414,488	3,767,082,70
December	1,924,360,506	744, 024, 613 744, 666, 218 745, 284, 287 745, 832, 704 746, 556, 532 747, 013, 810 747, 840, 165 748, 287, 696	1,107,078,977	3,775,404,0
Tobroom	1,910,013,000	745,000,218	1,100,292,702	2 767 021 8
Moreh	1,920,200,740	745,204,201	1,102,303,347	3,774,944,95
Anril	1 942 562 107	746 556 539	1 100 927 782	3 790 046 4
May	1,942,562,107 1,931,342,109 1,890,656,791 1,887,200,664	747 013 810	1 100 695 712	3 779 051 6
June	1, 890, 656, 791	747 840 165	1,099,791,915	3, 738, 288, 8
July	1, 887, 270, 664	748 287 696	1, 100, 021, 037	3, 735, 579, 3
August	1,844,602,682	748, 677, 284	1, 226, 636, 297	3, 819, 916, 20
September	1,861,838,264	748, 937, 570	1, 426, 959, 792	4,037,735,6
October	1,844,602,682 1,861,838,264 1,835,416,298	748, 677, 284 748, 937, 570 749, 530, 892	1,470,535,927	4,055,483.1
November	1,817,121,700	750 005 153	1,464,258,092	4,031,484.9
December	1,815,976,319	750, 455, 105	1, 405, 942, 262	3, 972, 373, 6
l5January	1,823,747,112	750, 738, 880	1,351,772,874	3,926,258,8
June, July, August, September, October, November, December, 5-January, February, March, April, May, June	1,835,416,298 1,817,121,700 1,815,976,319 1,823,747,112 1,832,428,955 1,876,326,539 1,889,142,465 1,914,785,996 1,985,539,172 2,006,399,539	750, 455, 105 750, 738, 880 750, 836, 952	\$1,099,935,785 1,100,540,810 1,101,462,348 1,102,466,690 1,104,663,082 1,108,498,922 1,108,619,207 1,111,030,045 1,111,030,045 1,108,318,710 1,108,170,725 1,100,414,488 1,107,078,977 1,102,368,847 1,102,368,847 1,102,368,847 1,102,368,847 1,100,927,782 1,100,997,1915 1,100,021,037 1,226,636,297 1,426,959,792 1,470,535,927 1,470,535,927 1,464,258,092 1,465,942,262 1,351,772,874	4, 055, 483, 1 4, 031, 484, 9 3, 972, 373, 6 3, 926, 258, 8 3, 897, 886, 0 3, 917, 572, 0 3, 911, 292, 4 3, 923, 076, 8 4, 061, 659, 1 4, 061, 659, 1 4, 170, 658, 4 4, 248, 874, 5
March	1,876,326,539	751, 133, 487	1,290,111,996	3,917,572,0
April	1,889,142,465	753, 340, 444	1, 268, 809, 583	3,911,292,4
Мау	1,914,785,996	753, 566, 352	1,254,724,464	3,923,076,8
May June July August September	1,985,539,172	751, 133, 487 753, 340, 444 753, 566, 352 753, 701, 905 753, 749, 001 754, 158, 666 755, 099, 248	1, 290, 111, 996 1, 268, 809, 583 1, 254, 724, 464 1, 250, 215, 109	3, 989, 450, 1
July	2,006,399,539 2,056,732,138 2,141,782,259	753, 749, 001	1, 250, 215, 109 1, 249, 412, 889 1, 250, 768, 323 1, 273, 777, 476 1, 295, 758, 697 1, 311, 651, 669	4,009,501,42
August	2,000,732,138	755, 100, 000	1,230,708,323	4,001,009,1
Octobor	2,141,702,209	755,099,238	1,273,771,470	4,170,000,9
November	2,150,113,102	756 067 019	1 211 651 660	4 220 206 26
October November December	2,200,001,041	755,002,041 756,967,012 757,400,624 757,370,863	1 332 143 224	4, 401, 088, 33
6—January	2 328 421 835	757 370 863	1 332 443 084	4, 170, 658, 9 4, 248, 874, 65 4, 329, 349, 62 4, 401, 988, 33 4, 418, 235, 75 4, 381, 852, 57 4, 388, 385, 27 4, 388, 966, 44 4, 482, 859, 12 4, 524, 970, 88 4, 580, 411, 58 4, 699, 389, 68 4, 780, 278, 44 4, 850, 048, 30 5, 104, 178, 00 5, 146, 178, 00 5, 146, 178, 00 5, 414, 961, 01 5, 425, 417, 33
February	2, 141, 782, 259 2, 198, 113, 762 2, 260, 687, 547 2, 312, 444, 489 2, 328, 421, 835 2, 318, 973, 327 2, 316, 948, 420 2, 319, 548, 404 2, 331, 494, 834 2, 440, 708, 205	755 785 541	1,332,143,224 1,332,443,084 1,307,093,649	4, 381, 852, 51
March	2, 316, 948, 420	755, 737, 870		4, 372, 777, 01
April	2, 319, 548, 404	755, 840, 844	1, 292, 649, 242	4, 368, 038, 49
Mav	2,331,494,834	755, 672, 388	1,292,649,242 1,287,799,209 1,276,024,126	4, 374, 966, 43
June	2,449,706,205	757, 128, 802	1,276,024,126	4, 482, 859, 13
December 6—January. February March April May June July August. September October November December	2, 449, 706, 205 2, 500, 229, 564 2, 548, 241, 473	757, 370, 863 755, 785, 541 755, 737, 870 755, 840, 844 755, 672, 388 757, 128, 802 755, 764, 258 756, 286, 861 758, 139, 935 757, 966, 035	1,268,977,062 1,275,883,167 1,305,239,579	4, 524, 970, 88
August	2,548,241,473	756, 286, 861	1, 275, 883, 167	4,580,411,5
September	2,636,009,568	758, 139, 935 757, 966, 035 759, 051, 485 761, 765, 401 761, 892, 339 762, 639, 268 764, 587, 608 766, 085, 149 766, 262, 250 766, 544, 232 767, 740, 218 769, 107, 448 772, 313, 636	1,305,239,579	4, 699, 389, 0
October	2,700,136,976 2,741,669,491 2,864,841,650 2,912,455,424	757, 966, 035	1, 322, 175, 476 1, 349, 327, 330 1, 385, 438, 466 1, 368, 883, 502	4, 780, 278, 48
November	2,741,669,491	759,051,485	1,349,327,330	4,850,048,30
December	2,864,841,650	761, 765, 401	1,385,438,466	5,012,045,5
7—January. February March	2,912,405,116	701, 892, 339	1, 408, 883, 502 1, 415, 183, 391 1, 458, 616, 856 1, 526, 988, 423 1, 570, 443, 876 1, 622, 299, 231 1, 659, 334, 178 1, 721, 939, 421 1, 834, 498, 743	5,043,240,9
Moreh	2,968,355,434 3,088,904,808 3,121,887,443	764 507 600	1,410,183,391	5, 140, 178, 0
Marcu	2 101 007 442	766,081,008	1,458,010,850	5,312,109,2
May	3 088 711 272	766 262 250	1,570,443,876	5 425 417 3
Time	3 019 146 563	766 544 232	1 622 200 231	5 407 000 0
Tuly	3 086 218 408	767 740 218	1 650 334 178	5 513 202 8
August	3, 088, 711, 272 3, 019, 146, 563 3, 086, 218, 498 3, 062, 614, 285	769 107 448	1 721 939 421	5 553 661 1
March April May June July August September October	3, 035, 390, 720 3, 041, 549, 041 3, 040, 472, 040	772, 313, 636 778, 133, 758 782, 734, 813	1, 721, 939, 421 1, 834, 498, 743 2, 004, 771, 536 2, 202, 921, 056 2, 492, 622, 336 2, 346, 517, 036 2, 518, 830, 991 2, 633, 231, 973 2, 731, 676, 438 2, 820, 897, 616 2, 933, 910, 946 3, 109, 901, 388 3, 321, 526, 338	5, 642, 203, 0
October	3,041,549,041	778, 133, 758	2,004,771,536	5, 824, 454, 3
November	3,040,472,040	782, 734, 813	2,202,921,056	6,026,127,9
December	3,040,439,343	786, 496, 092	2, 429, 262, 836	6, 256, 198, 2
October November December 8-January February March April May June	3,040,439,343 3,038,545,652 3,041,643,270 3,042,708,319	782, 734, 813 786, 496, 092 789, 351, 226 791, 074, 695 794, 241, 233 766, 566, 970 750, 230, 284 731, 372, 510 705, 420, 610 692, 128, 804	2,346,517,086	6, 174, 413, 9
February	3,041,643,270	791, 074, 695	2,518,830,091	6,351,548,0
March	3,042,708,319	794, 241, 233	2, 643, 231, 973	6, 480, 181, 5
April	3,042,711,222	766, 566, 970	2, 731, 676, 438	6, 540, 954, 6
Мау	3,043,879,782	750, 230, 284	2,820,897,616	6,615,007,6
June	3,042,711,222 3,043,879,782 3,075,788,838 3,080,200,200	731, 372, 510	2, 933, 910, 946	6,741,072,2
July	3,080,767,801	705, 420, 610	3,109,901,388	6,896,089,7
August	3,079,300,229 3,079,094,009 3,079,784,766	692, 128, 804 675, 068, 762 664, 851, 136	3,321,526,338	7,092,955,3
September	3,079,094,009	075,068,762	3,036,845,506	7,391,008,2
October		004,851,136	3,845,537,269	7,590,173,1
November	3,080,043,323	052, 419, 136	3, 937, 114, 121	7,669,576,5
December	3,080,510,011	042,085,919	4,058,197,676	5, 114, 193, 1 5, 425, 417, 3 5, 125, 417, 3 5, 133, 292, 8 5, 553, 661, 1 5, 642, 203, 6 6, 226, 128, 2 6, 226, 128, 2 6, 128, 128, 3 6, 480, 181, 5 6, 540, 981, 1 6, 540, 981, 7 7, 992, 955, 3 7, 991, 173, 1 7, 669, 576, 5 7, 789, 783, 6 7, 111, 628, 8 7, 111, 628, 8
9—January	3,085,459,209	015,889,682	3,910,279,919	7,611,628,8
March	3,004,213,002	571 800 340	3,890,008,619	7,500,299,9
Matcu	3,092,415,909	554 015 500	3,923,010,748	7,587,249,00
June July August September October November December 9-January February March April May June	3,080,043,323 3,085,510,011 3,085,459,209 3,084,213,002 3,092,415,909 3,092,430,916 3,092,037,699 3,026,591,090	604, 801, 136 652, 419, 136 642, 085, 919 615, 889, 682 592, 078, 303 571, 822, 348 554, 915, 536 552, 658, 692 551, 016, 197	3, 109, 901, 388 3, 321, 526, 338 3, 636, 845, 506 3, 845, 537, 269 3, 937, 114, 121 4, 058, 197, 676 3, 910, 279, 919 3, 890, 008, 619 3, 923, 010, 748 3, 967, 352, 808 3, 947, 382, 601 3, 941, 181, 713	7, 780, 798, 00 7, 611, 628, 81 7, 566, 299, 92 7, 587, 249, 00 7, 614, 699, 20 7, 592, 078, 90 7, 518, 789, 00
June	3 006 501 000	551 016 107	2 041 101 719	7 510 700 0
W141/55	0.020.081.090	001.010.197	0.341.101./13	4. 316. 789. U

No. 14.—Estimated amount of all kinds of money in circulation at the end of each month, from January, 1913.

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Month.	Gold.	Silver.	Notes.	Certificates.	Total.
1913—January	\$617, 053, 838 610, 337, 741 607, 135, 473 611, 705, 777 610, 004, 429 606, 015, 613 606, 566, 895 610, 735, 030 614, 478, 201 633, 214, 789 633, 940, 156 610, 809, 854	\$227, 294, 842 225, 903, 079 225, 403, 040 225, 659, 196	\$1,043,333,817 1,053,044,442 1,059,246,638 1,057,500,568	\$1,466,686,516 1,455,040,533 1,448,113,796 1,459,384,527 1,464,968,664 1,473,126,301 1,471,138,531 1,477,815,402 1,508,563,881	\$3, 354, 369, 013 3, 344, 345, 795 3, 339, 898, 947 3, 354, 250, 068 3, 357, 376, 710 3, 363, 738, 449 3, 356, 891, 123 3, 365, 855, 775
1913—January February	610, 357, 741	225, 903, 079	1,053,044,442	1,455,040,533	3,344,345,795
March	607, 135, 473	225, 403, 040	1,059,246,638	1,448,113,796	3,339,898,947
May	610, 703, 777	225, 039, 190	1,057,500,508	1,459,564,527	3, 354, 250, 068
May	608, 400, 799	225, 659, 196 226, 216, 601 226, 585, 263 227, 581, 576 228, 672, 436 231, 072, 357 234, 498, 340 237, 129, 036 238, 675, 160 233, 581, 006	1,057,500,568 1,056,187,016 1,055,626,086 1,052,155,403 1,053,801,042 1,052,106,302 1,066,601,527 1,070,013,297 1,069,070,498	1,473,126,301	3,363,738,449
July	606, 015, 613	227, 581, 576	1,052,155,403	1,471,138,531	3,356,891,123
August	605,566,895	228,672,436	1,053,801,042	1,477,815,402	3,365,855,775
October	614, 478, 201	231,072,337	1,066,601,527	1,508,563,881 1,501,531,610 1,493,892,667 1,505,682,541	3, 402, 477, 570 3, 417, 109, 678 3, 434, 249, 789 3, 441, 368, 355
November	633, 214, 789	237, 129, 036	1,070,013,297	1,493,892,667	3, 434, 249, 789
	633, 940, 156 610, 809, 854 611, 907, 591 605, 642, 125 612, 771, 453 615, 431, 580 611, 544, 681 632, 332, 591 627, 104, 378 657, 944, 193 666, 854, 219 637, 553, 443 631, 607, 593 623, 050, 364	238, 675, 160	1,069,070,498	1,505,682,541	3,447,368,355
914—January February March	610,809,854	233, 581, 006 232, 431, 546 231, 380, 138 230, 437, 304 230, 309, 395 230, 266, 183 230, 110, 548 231, 713, 186 232, 289, 425 232, 743, 841 232, 817, 124 233, 184, 049 227, 956, 698	1,009,070,498 1,039,017,438 1,049,572,630 1,057,645,403 1,053,889,676	1,555, 862, 642 1,555, 347, 761	3, 441, 580, 263 3, 449, 774, 409 3, 450, 015, 427
March	605, 642, 125	231, 380, 138	1,049,572,000	1,555,347,761	3 450 015 497
April May June July August September	612,771,453	230, 437, 304	1,055,889,676		3,476,225,379
May	615, 431, 580	230, 309, 395	1,055,889,676 1,062,177,501 1,055,453,447 1,055,937,734 1,193,758,505 1,390,232,198 1,420,800,188 1,366,695,116 1,304,456,011	1,572,155,836 1,504,751,116 1,448,988,057 1,426,027,725	3,476,225,379 3,480,074,312
June	611,544,681	230, 266, 183	1,055,453,447	1,504,751,116	3,402,015,427 3,367,368,930 3,478,603,792 3,694,788,196
August	627, 332, 391	231 713 186	1,000,937,734	1 426 027 725	3,307,308,930
September	657, 944, 193	232, 289, 425	1,390,232,198	1,420,027,723 1,414,282,380 1,396,124,058 1,393,152,549 1,375,918,457	3, 694, 748, 196
October November	665, 854, 219	232,743,841	1,420,800,188	1,396,124,058	3,715,522,306
November	637, 553, 443	232, 817, 124	1,366,695,116	1,393,152,549	3,715,522,306 3,630,218,232 3,545,166,116
December	631,607,599	233, 184, 049	1,304,456,011	1,375,918,457	3,545,166,116
915—January	606 885 331	225, 946, 275	1 220 062 658	1 408 259 160	3,464,150,175
March	614,632,850	224, 587, 030	1,214,583,992	1,430,773,982	3,484,577,854
April	623,050,364 606,885,331 614,632,850 598,931,706	223, 513, 320	1,304,450,011 1,222,061,800 1,220,062,658 1,214,583,992 1,203,433,700	1, 467, 160, 150	3, 493, 038, 876
May	591, 567, 104	233, 184, 049 227, 956, 698 225, 946, 275 224, 587, 030 223, 513, 320 223, 661, 505 223, 913, 111	1,202,140,804	1,510,018,767	3,527,388,180
1915—January February March April May June July August September October	598, 931, 706 591, 567, 104 590, 133, 619 596, 561, 647 575, 712, 933 615, 977, 722 597, 108, 847 603, 342, 562 612, 561, 038 620, 503, 717 612, 340, 971 610, 982, 136 625, 876, 808	223, 913, 111 223, 578, 517 224, 040, 793	1, 203, 433, 700 1, 202, 140, 804 1, 200, 354, 630 1, 201, 401, 791 1, 209, 061, 651 1, 233, 193, 008 1, 258, 995, 563 1, 273, 850, 103	1,375,918,457 1,411,061,313 1,408,259,160 1,430,773,982 1,467,160,150 1,510,018,767 1,554,818,214 1,542,163,067 1,616,617,280 1,633,944,126 1,713,324,576 1,747,754,154	3, 545, 166, 116 3, 484, 130, 175 3, 461, 153, 424 3, 484, 577, 854 3, 493, 038, 876 3, 527, 388, 180 3, 569, 219, 574 3, 563, 705, 022 3, 625, 432, 657 3, 730, 304, 758 3, 799, 471, 052
August	575, 712, 933	224,040,793	1,209,061,651	1,616,617,280	3,625,432,657
September	615, 977, 722	227, 189, 902 229, 972, 066 234, 114, 162	1,233,193,008	1,653,944,126	3,730,304,758
October November	597, 108, 847	229, 972, 066	1,258,995,563	1,713,324,576	3,799,471,052 3,859,060,981
December	612 561 038	1 936 667 436	1,273,850,103	1,766,857,892	3,859,060,981 3,909,184,171
916—January	620, 503, 717	233, 516, 812 231, 282, 411 231, 515, 953	1,283,215,806	1,766,857,892 1,796,442,542 1,807,497,410 1,804,012,002 1,788,376,547 1,903,734,226 1,893,145,958 1,948,232,046 2,003,845,015 2,041,395,237 2,051,667,003	3 933 678 877
916—January February March	612, 340, 971	231, 282, 411	1,283,215,806 1,274,680,800 1,270,970,903	1,807,497,410	3,925,801,592 3,917,480,994 3,910,280,802
March	610, 982, 136	231, 515, 953	1,270,970,903	1,804,012,002	3,917,480,994
Mon	625, 876, 808	233, 087, 555	1,202,939,892	1,788,370,347	3,910,280,802
April May June July	628, 487, 039 637, 249, 272 632, 159, 672 629, 821, 204	234, 509, 277 237, 832, 978 237, 564, 582 239, 677, 285	1,262,939,892 1,257,508,197 1,245,281,286 1,237,131,460 1,249,128,617	1,903,734,226	3,923,587,900 4,024,097,762 4,000,001,672
July	632, 159, 672	237, 564, 582	1, 237, 131, 460	1,893,145,958	4,000,001,672
August September	629, 821, 204	239, 677, 285	1,249,128,617	1,948,232,046	
October		250 886 607	1,281,752,454 1,298,756,727 1,325,831,932	2,003,845,015	4, 178, 521, 215 4, 241, 162, 189 4, 303, 995, 234 4, 440, 932, 634
October November	669,368,308	257, 127, 986	1,325,831,932	2,051,667,008	4,303,995,234
December	679, 702, 890	262, 502, 184		2,136,825,642 2,259,238,917 2,285,919,718 2,342,266,785 2,293,614,832	4, 440, 932, 634
1917—January	650,991,349	259, 108, 254	1,328,722,351 1,384,696,527 1,430,158,976	2,259,238,917	4,498,060,871
Morch	667 338 062	260,573,023	1,384,090,327	2,285,919,718	4,583,095,870
April	678, 211, 423	262,777,531	1,502,238,177	2,293,614,832	4,736,841,963
May	701, 131, 384	264, 650, 950	1,546,903,100	2,218,641,548	4,731,326,982
November December December 1917—January February March April May June July August September October November December	1,036,089,527	248, 023, 430 250, 886, 630 257, 127, 986 262, 502, 184 259, 108, 254 260, 573, 023 262, 367, 177, 531 264, 650, 587, 591 269, 584, 658 276, 002, 047 283, 824, 382 294, 304, 082 294, 304, 082 291, 038, 601 291, 008, 485, 292, 414, 967 292, 910, 673 293, 787, 221 294, 508, 829 297, 035, 289 300, 762, 762 307, 774, 839 312, 459, 475 317, 173, 321 321, 177, 218	1,502,238,177 1,546,903,100 1,592,486,432 1,626,695,919	2,293,614,832 2,218,641,548: 1,869,322,201 1,802,893,937 1,731,301,987 1,748,391,608 1,629,379,394 1,569,052,420 1,476,265,339	4,763,575,632
August	1, 150, 709, 022	269, 584, 658	1,646,476,420	1,731,301 987	4,440,932,634 4,498,060,871 4,583,695,870 4,702,130,941 4,736,841,963 4,731,326,982 4,763,575,632 4,852,084,469 4,799,323,846 4,820,546,454
September	1,035,288,234	276,002,047	1,646,476,429 1,760,864,565 1,922,157,145 2,101,502,479	1,748,391,608	4,799,323,846 4,820,546,454 4,924,928,348 5,085,370,352 5,120,424,908 4,965,878,604 5,022,530,682 5,240,261,501 5,318,546,717 5,246,662,253 5,379,427,424 5,579,396,561 5,621,311,201 5,790,017,5943,801,171
October	1,021,616,341	283,824,382	1, 922, 157, 145	1,697,330,480	4,924,928,348
November	1,065,170,819	289,317,660	2,101,502,479	1,629,379,394	5,085,370,352
December	1 039 557 784	294,304,082	2,284,507,140 2,158,416,280 2,368,919,321 2,490,213,253 2,581,757,804 2,644,768,432 2,773,281,352 2,927,310,454 3,158,481,767	1,509,052,420	5,120,424,908 4 965 878 604
February	987, 869, 451	291,008,485	2,368,919,321	1,476,265,939 1,444,733,425 1,427,853,696 1,379,655,609	5, 092, 530, 682
March	1,029,779,585	292, 414, 967	2, 490, 213, 253	1, 427, 853, 696	5,240,261,501
April	1,064,222,631	292,910,673	2,581,757,804	1,379,655,609	5,318,546,717
May	980, 515, 538	293,787,221	2,044,708,432	1,321,591,002	5,240,662,253
July	1, 168, 048, 306	297, 035, 289	2, 927, 310, 454	1, 167, 002, 512	5,559,396,561
December 918—January February March April May June July August September October November December	1,062,558,390	300, 762, 762	3, 158, 481, 767 3, 448, 764, 334 3, 645, 007, 019 3, 739, 743, 936 3, 791, 925, 479	1,099,508,282	5,621,311,201
September	962,748,000	307,774,839	3, 448, 764, 334	1,070,730,401	5,790,017,574
October	945,885,712	312,459,475	3, 545, 007, 019	1,040,448,965	5,943,801,171
December	937,000,088	321, 177, 218	3, 791, 925, 479	927 533 794	5,993,027,803
1919—January	939, 281, 718	321, 425, 654	3, 589, 467, 127	1, 379, 655, 609 1, 321, 591, 662 1, 197, 564, 817 1, 167, 002, 512 1, 099, 508, 282 1, 070, 730, 401 1, 040, 448, 965 999, 702, 518 927, 533, 724 876, 086, 530 846, 841, 751	5,726,261,029
February	984, 924, 231	312, 620, 354	3,589,467,127 3,608,661,398 3,636,042,361 3,656,425,394	846, 841, 751 808, 636, 785 785, 063, 292	5,753,047,734
March	1,090,679,923	312,004,572	3,636,042,361	808,636,785	5,847,363,641
April	1, 106, 910, 391	312, 563, 414	3, 658, 750, 994	785,063,292	5,863,288,091
Mov	1 100 256 222	212 140 242	3 660 435 994 1		
November December 1919—January February March April May June	650, 123, 528 669, 368, 308 679, 702, 890 650, 991, 349 652, 506, 602 667, 338, 062 678, 211, 423 701, 131, 384 1, 036, 089, 527 1, 155, 709, 022 1, 151, 960, 772 1, 035, 288, 234 1, 021, 616, 341 1, 065, 170, 819 972, 561, 266 1, 039, 557, 784 987, 889, 451 1, 029, 779, 585 1, 064, 222, 631 1, 104, 077, 426 1, 168, 458 1, 074, 478 986, 515, 538 1, 114, 077, 426 1, 168, 458 1, 064, 522 1, 168, 358 1, 112, 358, 311 986, 513, 538 1, 114, 077, 426 987, 389, 451 1, 089, 587, 129 987, 088, 388 910, 731, 705 939, 281, 718 984, 924, 231 1, 106, 910, 391 1, 100, 266, 283 1, 112, 353, 324	321, 177, 218 321, 425, 654 312, 620, 354 312, 004, 572 312, 563, 414 313, 149, 862 312, 641, 023	3,660,435,234 3,641,525,120	760, 426, 833 699, 510, 506	5,790,017,574 5,943,801,171 5,993,627,863 5,951,368,126 5,726,261,029 5,753,047,734 5,847,363,641 5,863,288,091 5,334,268,212 5,766,029,973

No. 15.—Assets of the Treasury other than gold, silver, notes, and certificates at the end of each month, from January, 1913.

	Month.	Minor coin.	Unassorted currency, etc.	Deposits in Federal reserve and national banks.	Deposits in treasury of Philippine Islands.	Bonds and interest paid.	Total.
913-	-January	\$1,345,416	\$844,999	\$46, 580, 888 49, 068, 482 47, 731, 531 48, 239, 524 52, 314, 252 76, 263, 615 64, 369, 295 60, 747, 275 85, 206, 909	\$6,380,564 4,847,339 5,192,919 5,326,282 5,570,176 3,972,380 4,828,638 4,886,001 4,625,571	\$7,282 85,209 56,927 13,746 87,531 11,000	\$55, 159, 14 56, 203, 37 54, 348, 76 55, 348, 61 59, 918, 89 82, 587, 63
	February March	1,246,430 1,356,700 1,717,150	955, 914 10, 690	49,068,482 47,731,531	4,847,339 5,192,919	85,209 56 927	56,203,37 54,348,76
	April May June	1,717,150	51, 917 16, 358	48, 239, 524	5,326,282	13,746	55, 348, 61
	May	1.930.574	16,358	52,314,252	5,570,176	87,531	59, 918, 89
	July	1,997,167 1,972,362	343, 468 915, 058 238, 702	64, 369, 295	4,828,638	11,000	72, 085, 35
	July August	1,828,161	238,702	60,747,275	4,886,001		72, 085, 35 67, 700, 13 91, 771, 42
•	September	1,652,513 1,326,015	286, 345 180, 582	85, 206, 999 98, 069, 011	4,625,571 4,241,272		103, 816, 88
	November December	1, 123, 767	422,012	99, 472, 168	4, 996, 150		103, 816, 88 106, 014, 09
014_	-January	1,087,314	471,737 337,580	92,302,428 84,701,289	7,531,182 6,559,222		101, 392, 66 93, 331, 56
	February	1,789,323	650, 234	74,085,499	5,671,678 5,632,374		82, 196, 73
	March	1,877,887 1,905,680	439,714	63, 040, 181 58, 706, 917	5,632,374 4,516,329		70, 990, 18
	April Mav	2.048,954	255, 524 504, 761	61,006,148	4,782,622		65, 384, 48 68, 342, 48
	May June	2, 117, 481	380,150	85,043,770	3,894,909	9,749	01 446 0
	August	2, 179, 613 2, 233, 774	440, 731 115, 493	62, 157, 564 74, 816, 333	4,375,158 3,831,870		80, 153, 00 80, 997, 42
	July August September	2,153,251 2,045,880	344,707	72,741,460	3,821,730		79,061,1
	October November	2,045,880	10,435 567,723	72,597,116	4,874,295		69,153,00 80,997,47 79,061,14 79,527,72 89,033,44
	December	1,738,980 1,517,761 2,263,053 2,565,046 2,869,691	274, 473 330, 703	77, 879, 829	3,474,247		83, 146, 3
915-	-January	2,263,053	330,703	71,469,601	4,501,130		78, 564, 48
	February March April May June	2, 869, 691	226, 451 446, 789	57, 916, 676	2, 787, 005		83, 146, 3 78, 564, 48 75, 520, 5 64, 020, 10
	April	2,890,513	446, 789 234, 789	53,305,499	5,337,038		61, 767, 8 59, 813, 3 59, 725, 6 57, 033, 11 73, 131, 5, 7 67, 050, 17 73, 148, 17 73, 148, 17 73, 148, 18 92, 490, 8 181, 588, 3 100, 986, 2 93, 437, 44 74, 831, 55 71, 141, 0 73, 507, 3 70, 924, 8 58, 802, 6 96, 719, 6
	May	2,955,500	353, 584 483, 392	52,059,950 85 150 250	4,444,290	11,344	59,813,3
	July	2,850,381	323,335	51,231,568	5,320,336	11,044	59,725,6
	July August September	2,827,112	180,956	48,387,294	5,634,790		57,033,1
	October	1,748,110	237, 810 783, 989	64, 261, 244	6,338,199		73, 131, 5
	October November	913,070	1,305,623	62, 995, 047	6, 636, 983		71,850,7
016_	December	2, 890, 513 2, 955, 500 2, 810, 648 2, 850, 381 2, 404, 245 1, 748, 110 913, 070 653, 632 1, 103, 194 856, 399 785, 301 1, 048, 414 905, 004 771, 094 755, 974 631, 295 818, 375 818, 375	1,373,608	72,741,460 72,597,116 81,705,082 77,879,829 71,469,601 67,597,309 57,916,67 53,305,499 52,059,950 85,150,250 51,231,568 48,387,294 60,929,200 64,261,244 62,995,047 58,678,624 64,036,822 71,439,280	6,344,306		67,050,1
.010	February	1, 103, 194	1,235,804 633,242 517,109	71, 439, 280	5,834,468		79,010,1
	MarchAprilMayJune	856,399	517, 109	75, 999, 334	4,999,372		82, 372, 2
	May	1,048,414	551, 583 628, 747 396, 977	85, 850, 103	4,963,552		92,490,8
	June	905,004	396, 977	176, 314, 350	3, 968, 123	3,861	181,588,3
	July August September	771,094 758,974	276, 532 400, 954	95,312,556 88,645,228	4,626,025 3,529,458		100,986,2 93 334 6
	September	631,295	400, 954 439, 381 526, 811 882, 990 1, 995, 866 1, 435, 689 1, 933, 707 392, 830 417, 498 568, 852 1, 206, 887 1, 570, 755 1, 132, 649 939, 935 959, 549 585, 641 1, 228, 151 3, 224, 327 1, 400, 179 6, 482, 960 4, 232, 064 979, 141	79, 592, 936	4,773,792		85, 437, 4
	October November	818,375	526,811	69,541,327	3,945,023		74,831,5
:	December	631,026	1,095,866	67, 418, 737	4,361,700		73,507,3
917-	January February	1,381,024	1,435,089	62, 565, 603	5,543,124		70,924,8
	March	1,346,375	392 830	51,319,002 89 167 023	5,103,550		58,802,6 96,719.0
	April	1,371,512	417, 498	150, 466, 488	4,363,035		156, 618, 5
	March April May June July August September	1,230,950	568,852 1 206 887	248,649,220	3,724,685	20,944	254,173,7
	July	1,076,432	1,570,755	512, 187, 109	5, 755, 075	20, 319	520, 589, 3
	August	902, 533	1, 132, 649	535,344,055	3,250,496		540,629,7
	October	461,450	959, 935	1.061,253,322	4,279,127		156, 618, 5 254, 173, 7 1, 138, 859, 5 520, 589, 3 540, 629, 3 1, 066, 953, 4 1, 874, 070, 0 851, 747, 5 887, 916, 2 1, 053, 305, 6 998, 140, 2 941, 193, 1 4, 477, 366, 0 1, 677, 344, 2
	October November	313, 196,	585, 641	1,867,170,256	6,000,909		1,874,070,0
918-	December	1.300.067	1,228,151 3,224,327	846, 174, 142 878, 340, 362	3,720,176 5,051,501		851,747,56 887 916.2
V1 0	-January February March	1,666,792	1,940,179	1,045,011,925	4, 686, 784		1,053,305,6
	March	1,992,109	6,482,960	984,931,595	4,733,542	••••••	998, 140, 2
	April May	3, 239, 823	979,141	1,466,131,621	7,015,450		1,477,366,0
	June	3, 132, 800	1,578,910 5,312,843 7,291,076	1,665,695,573	4,992,603	1,944,354	1,677,344,2
	July August	2,351,468	7, 291, 076	1,401,933,430	8,257,409		1,062,587.0
	September	1,555,472	3, 139, 479	923,768,067	9,372,293	[]	1,677,344,2 1,476,793,5 1,062,587,0 937,835,3 1,841,124,2
	October November	1,087,594 682 170	2,971,518 3,118,079	1,828,201,512	8,863,603 10,492,162		1,841,124,2
	December	735, 995	8, 431, 870	1,047,399,154	8,213,721		1,064,780,7
919-	-January	1,218,465	6,899,929	1,249,437,387	11,124,644		1,268,680,4
	February March	1, 426, 168	4,691,455	1, 440, 571, 464	10,383,085		1,457.072.17
	April	1, 381, 024 1, 346, 375, 152 1, 577, 163 1, 371, 512 1, 230, 952 1, 076, 432 902, 533 451, 450 313, 196, 625, 037 1, 300, 067 1, 686, 792 1, 992, 109 2, 638, 551 3, 132, 800 2, 858, 938 1, 557, 458 1, 587, 587, 458 1, 587, 587, 587, 458 1, 221, 369 954, 660 954, 660 954, 660 954, 660 954, 660 954, 660 954, 660 954, 660 954, 660 954, 660	7, 291, 076 3, 139, 479 2, 971, 518 3, 118, 072 8, 431, 870 6, 899, 929 5, 871, 555 4, 691, 455 6, 872, 560 6, 027, 365 3, 646, 486	71, 339, 280 75, 999, 280 77, 674, 979 85, 850, 103 176, 314, 350 95, 312, 556 88, 645, 528 79, 992, 936 69, 541, 327 62, 565, 603 51, 319, 002 89, 167, 02, 565, 603 51, 319, 002 89, 167, 02, 466, 488 248, 649, 220 1, 514, 176, 131 502, 962, 183 1, 061, 253, 2344, 055 502, 962, 183 1, 061, 253, 2344, 055 502, 962, 183 1, 061, 253, 234, 055 944, 931, 595 984, 931, 595 984, 931, 595 984, 931, 595 984, 931, 595 984, 931, 595 984, 931, 595 984, 931, 595 1, 046, 687, 086 923, 768, 067 1, 288, 201, 512 1, 396, 856, 557 1, 047, 399, 154 1, 396, 856, 557 1, 047, 399, 154 1, 249, 437, 387 1, 597, 076, 926 1, 466, 692, 777 1, 197, 424, 782 1, 077, 481, 929	5, 021, 660 3, 474, 247 4, 501, 130 5, 131, 767 5, 337, 038 4, 444, 290 6, 334, 790 4, 849, 893 8, 844, 344, 590 6, 338, 199 6, 336, 983 6, 344, 537 5, 894, 583 4, 243, 552 3, 988, 123 4, 266, 330 4, 345, 023 3, 481, 793 5, 534, 468 4, 773, 792 5, 253, 124 5, 531, 124 5, 531, 124 5, 531, 124 5, 531, 700 5, 543, 124 5, 531, 700 5, 543, 124 6, 744, 685 2, 981, 199 2, 981, 199 1, 721, 198		1, 411, 148, 9 1, 064, 780, 7 1, 268, 680, 4 1, 613, 178, 0 1, 457, 072, 1' 960, 447, 1: 1, 212, 970, 5 1, 090, 097, 5
	May June	904,000	0,027,305	1,197,424,782	8, 563, 754 9, 313, 439	425,941	1,212,970,5

No. 16.—Assets of the Treasury at the end of each month, from January, 1913.

	Month.	Gold.	Silver.	Notes.	Certificates.	Other.	Total.
913-	-January	\$1, 258, 572, 280	\$517, 327, 450	\$56,601,968	\$97,873,653	\$55, 159, 149	\$1,985,534,50
	February	\$1,258,572,280 1,256,862,957	519,086,124	47, 496, 368 42, 215, 710	1 96 481 636	\$55, 159, 149 56, 203, 374	1,976,130,45
			519 743 999	42, 215, 710	95, 322, 373	54, 348, 767	1,963,065,27
	April	1, 251, 454, 421 1, 255, 381, 308 1, 251, 365, 466 1, 262, 361, 036 1, 266, 977, 845 1, 275, 873, 281 1, 284, 703, 215 1, 291, 423, 315 1, 284, 283, 654	519, 677, 375 519, 393, 105 518, 948, 328	44, 966, 122 48, 476, 066	95,322,373 96,410,642 97,505,505 97,370,868	50, 203, 374 54, 348, 767 55, 348, 619 59, 918, 891 82, 587, 630 72, 085, 353 67, 700, 139 91, 771, 428	1, 976, 130, 45 1, 963, 065, 27 1, 971, 784, 06 1, 976, 659, 03 2, 014, 140, 69 2, 018, 930, 03 2, 030, 070, 35 2, 020, 141, 86 2, 037, 846, 29 2, 046, 827, 20 2, 038, 864, 97 2, 043, 888, 61 2, 020, 158, 020, 128, 201, 201, 201, 201, 201, 201, 201, 201
	May	1,251,365,466	519, 393, 105	48, 476, 066	97, 505, 505	59, 918, 891	1,976,659,03
	June	1,262,361,036	518,948,328		97, 370, 868	82,587,630	2,014,140,69
	July	1,266,977,845	518, 420, 396 517, 388, 166 514, 847, 527 511, 936, 341	56, 463, 804 57, 229, 003 56, 212, 408 41, 569, 198	104, 982, 638 111, 879, 767 72, 607, 288 89, 100, 559	72,085,353	2,018,930,03
	August	1,275,873,281	517,388,100	57,229,003	70, 607, 000	07,700,139	2,030,070,35
	September	1,284,703,213	511 026 241	41 560 100	90 100 550	103, 816, 880	2,020,141,80
	November	1,291,423,313	510 511 058	36 401 101	100 616 302	103, 610, 660	2,037,040,29
	December	1 290 420 350	509 509 059	38,008,479	99 534 428	101, 392, 661	2 038 864 97
014	Igniary	1,306,003,702	510,511,958 509,509,059 515,879,000 518,094,653	36, 401, 191 38, 008, 479 64, 225, 344 52, 796, 217	109, 616, 302 99, 534, 428 64, 449, 001 58, 709, 327	106, 014, 097 101, 392, 661 93, 331, 563 82, 196, 734	2,043,888,61
	February	1,308,361,157	518, 094, 653	52, 796, 217	58, 709, 327	82, 196, 734	2,020,158,08
	March	1,321,537,093	519,918,752 521,441,990 522,551,174 522,867,166	43, 586, 912	56, 873, 208 48, 903, 923 46, 026, 033 67, 073, 753		2,012,906,12
	April	1,329,790,654	521,441,990	45, 038, 106	48, 903, 923	65, 384, 450	2,010,559,12
	May	1,315,910,529	522, 551, 174	38, 518, 211	46,026,033	65,384,450 68,342,485 91,446,059	2,012,906,12 2,010,559,12 1,991,348,43 2,004,837,55
	June	1,279,112,110	522, 867, 166	44, 338, 468	67,073,753	91,446,059	2,004,837,55
	July	1,254,938,073	523,931,328	44,083,304	62, 215, 812	69, 153, 066	1,954,321,58
	August	1,217,498,306	523, 177, 198	32,877,792	56,819,144	80, 997, 470	1,954,321,58 1,911,369,91 1,895,383,01 1,866,321,13
	september	1,203,894,071	522,837,708	36,727,594	52,862,489	79,061,148	1,895,383,01
	October	1, 291, 423, 315 1, 284, 283, 654 1, 290, 420, 350 1, 306, 003, 702 1, 308, 361, 157 1, 321, 537, 093 1, 329, 790, 654 1, 315, 910, 529 1, 279, 112, 110 1, 254, 938, 073 1, 217, 498, 306 1, 203, 894, 071 1, 169, 562, 079	523, 931, 328 523, 177, 198 522, 837, 708 522, 807, 782 523, 029, 652	43,586,912 45,038,106 38,518,211 44,338,468 44,083,304 32,877,792 36,727,594 49,735,739 97,662,976	62, 215, 812 56, 819, 144 52, 862, 489 44, 687, 811	69, 153, 066 80, 997, 470 79, 061, 148 79, 527, 726 89, 033, 445	1,866,321,13
	November	1,179,508,257	023,029,652	97,662,976	04,364,320	89,033,445	1,903,008,00
)1 E	December	1,184,308,720	523,002,000	101, 486, 251 129, 711, 074 94, 557, 524	64,364,320 72,315,412 61,547,556 71,999,289	83, 146, 310 78, 564, 487 75, 520, 573	
110-	January February	1,200,090,748	531 075 749	04 557 504	71 000 000	75 500 579	1,999,103,78
	Moreh	1,169,502,079 1,179,568,257 1,184,368,720 1,200,696,748 1,223,463,242 1,257,012,666 1,285,098,425 1,318,211,078 1,382,959,989 1,403,207,990	523,002,002 528,633,894 531,075,748 532,777,763 533,923,619 534,079,508 534,062,472 531,481,703	75 607 504	70 141 127	64 000 161	2 008 570 00
	Anril	1 285 098 425	533 923 610	75, 627, 504 67, 666, 883 54, 853, 660 52, 114, 479	79, 141, 137 56, 163, 119 62, 312, 202 94, 707, 755	73, 320, 313 64, 020, 161 61, 767, 839 59, 813, 324 93, 296, 335 59, 725, 620	1,999,153,75 1,996,616,37 2,008,579,23 2,001,619,88 2,029,269,77 2,157,141,02
	Mav	1, 318, 211, 078	534 079 508	54 853 660	62 312 202	59 813 324	2 029 269 77
	June	1,382,959,989	534, 062, 472	52, 114, 479	94, 707, 755	93, 296, 335	2, 157, 141, 02
	July	1,382,959,989 1,403,207,990 1,472,905,303 1,518,012,624 1,592,202,402 1,648,831,192 1,691,471,738 1,703,024,330 1,698,739,558 1,697,261,476 1,685,407,916 1,685,432,145 1,803,493,393,1858,968,040	531, 481, 703 534, 652, 542 533, 655, 544 530, 539, 660		104, 179, 902 82, 933, 689 100, 554, 143 107, 839, 193	59, 725, 620	2, 151, 851, 31
	August	1,472,905,303	534, 652, 542	43,928,672 42,798,468 38,965,134	82, 933, 689	57, 033, 152 68, 421, 148 73, 131, 542 71, 850, 723 67, 050, 170	2,151,851,31 2,191,453,35 2,263,441,92 2,342,677,93
	September	1,518,012,624	533, 655, 544	42,798,468	100, 554, 143	68, 421, 148	2, 263, 441, 92
	October	1,592,202,402	530, 539, 660	38, 965, 134	107, 839, 193	73, 131, 542	2,342,677,93
	November	1, 648, 831, 192	527, 854, 121	39, 988, 566	133, 373, 815	71,850,723	2, 421, 898, 41
	December	1,691,471,738	525, 978, 364	41, 223, 418	150, 165, 877	67,050,170	2,475,889,56
916	January	1,703,024,330	529, 518, 016	51,394,278	142, 148, 227	73, 148, 110	2,499,232,96
	January February	1,698,739,558	527, 854, 121 525, 978, 364 529, 518, 016 529, 977, 743 529, 793, 061	39, 988, 506 41, 223, 418 51, 394, 278 34, 563, 849 31, 258, 824 31, 835, 350 32, 408, 012 32, 845, 840	107, 839, 193 133, 373, 815 150, 165, 877 142, 148, 227 145, 751, 359 167, 008, 967 202, 060, 122 228, 207, 282 173, 705, 443 204, 585, 711	71,030,725 67,050,170 73,148,110 79,010,184 82,372,214 84,838,103	2,421,898,41 2,475,889,56 2,499,232,96 2,488,042,69
	March	1,697,261,476	529,793,061	31, 258, 824	167,008,967	82,372,214	
	April	1,085,407,910	528, 380, 339 527, 049, 968 525, 346, 635	31,835,350	202,000,122	84,838,193 92,490,816 181,588,315 100,986,207	2,532,521,92
	May	1,090,402,140	505 246 625	32, 408, 012	172 705 442	92,490,810	2,532,521,92 2,575,588,22 2,716,980,16 2,722,782,65
	Julie	1,000,490,900	524,305,098	32, 840, 840	204 595 711	100,000,310	2,710,950,10
	Anguet	1, 803, 493, 993 1, 858, 968, 040 1, 907, 707, 688 1, 980, 527, 734 2, 039, 168, 318 2, 059, 974, 155 2, 174, 602, 909 2, 250, 676, 418 2, 301, 947, 443 2, 410, 322, 957	529, 303, 098		204, 585, 711 181, 921, 623	03 224 614	2,122,102,00
	Sentember	1 980 527 734	522,224,548 516,726,026 513,545,649 509,631,183	28, 838, 550 25, 550, 125	150 531 654	93,334,614 85,437,404 74,831,536	2,722,782,03 2,734,027,02 2,767,772,94 2,804,563,08
	October	2,039,168,318	513 545 649	25, 473, 749	159,531,654 151,543,832	74 831 536	2 804 563 08
	November	2,059,974,155	509, 631, 183	25 544 3UX	209, 880, 061	71 141 045	2,876,170,84
	December	2, 174, 602, 909	506, 315, 021 508, 183, 639 506, 885, 674	25, 580, 548 42, 193, 151 32, 506, 864	209, 880, 061 151, 362, 427 161, 658, 152 140, 589, 351 119, 587, 784 251, 281, 487 315, 936, 521 525, 775, 918 514, 321, 632 554, 540, 082	73,507,329 70,924,840 58,802,634 96,719,006	2,931,368,23
917`	January February	2, 250, 676, 418	508, 183, 639	42, 193, 151	161,658,152	70, 924, 840	2,876,170,84 2,931,368,23 3,033,616,20 3,040,731,69 3,163,910,87 3,374,775,65 3,475,916,68 4,528,460,90 3,910,729,70 3,934,940,35
	February	2,301,947,443	506, 885, 674	32, 506, 864	140,589,351	58, 802, 634	3,040,731,69
	March	2,410,322,957	506, 812, 249	30 468 880	119,587,784	96,719,006	3, 163, 910, 87
	March	2, 410, 322, 957 2, 432, 600, 251 2, 373, 067, 285 2, 325, 472, 036	506, 885, 674 506, 812, 249 507, 531, 133 507, 214, 399 506, 664, 639 506, 243, 317 504, 475, 878 501, 839, 112 501, 661, 060	26,744,246 25,524,776 31,788,799	251, 281, 487	156, 618, 533 254, 173, 707 1, 138, 859, 514 520, 589, 371	3,374,775,65
	May	2,373,067,285	507, 214, 399	25, 524, 776	315, 936, 521	254, 173, 707	3,475,916,68
	June	2,325,472,036	506,664,639	31,788,799	525, 775, 918	1, 138, 859, 514	4,528,460,90
	July August	2,334,970,126 2,304,344,113 2,337,628,246 2,355,727,660	506, 243, 317		514,321,632	520, 589, 371 540, 629, 733 508, 349, 351 1, 066, 953, 448 1, 874, 070, 002 851, 747, 506 887, 916, 257 1, 053, 305, 680 998, 140, 206 9941, 193, 171 1, 477, 366, 035 1, 677, 344, 240 1, 476, 793, 584	3,910,729,70
	August	2,304,344,113	504, 475, 878	30, 950, 551 28, 743, 960 28, 805, 621	514, 321, 032 554, 540, 082 520, 812, 661 585, 512, 349 650, 667, 295 648, 404, 019 676, 062, 010 681, 681, 839 604, 118, 033	540, 629, 733	3,934,940,38
	September	2,337,020,240	501,839,112	20, 143, 900	520, 812, 001	1 006, 349, 351	3,910,729,77 3,934,940,33 3,897,373,33 4,538,660,13 5,422,703,02 4,409,879,78 4,531,388,56 4,709,611,58 4,665,874,13
	October	2,350,121,000	500,001,000	20,000,021	650 667 205	1,000,900,448	4,000,000,10
	December	2,300,411,320	400, 200, 201	46 704 006	648 404 010	251 747 506	4 400 970 70
318	January	2 394 221 095	500,700,251 499,366,487 507,644,784 512,217,990 509,803,212	38, 854, 153 46, 724, 926 65, 544, 396 61, 270, 582 58, 100, 930	676 062 010	887 016 257	4 531 388 54
,10	February	2 401 135 507	512 217 000	61 270 582	681 681 830	1 053 305 680	4 700 611 50
	March	2, 405, 811, 764	509 803 212	58 100 930		998 140 206	4 665 874 13
	April	2, 413, 908, 438		51, 531, 669	711,684,280 738,997,177 787,852,532 758,609,337	941, 193, 171	4,597,413,95 5,178,663,71 5,451,694,01 5,245,027,20
	Mav	2, 437, 009, 234	464, 829, 522	60, 461, 749	738, 997, 177	1, 477, 366, 035	5, 178, 663, 71
	June	2, 479, 954, 967	450, 241, 028	56, 301, 244	787, 852, 532	1,677,344,240	5, 451, 694, 01
	July	2,507,711,100	464, 829, 522 450, 241, 028 423, 675, 252	78, 237, 929	758, 609, 337	1, 476, 793, 588	5,245,027,20
,	August	2,524,227,419	409, 368, 453	63, 867, 671	757, 520, 067	1,062,587,039	4, 817, 570, 64
	September	2, 531, 412, 596	382,731,043	67, 866, 282	778, 615, 448	937, 835, 311	4,698,460.68
	October	2,540,190,787	369,744,849	61, 138, 540	787, 637, 924	1,841,124,227	5,599,836.32
	November	2,542,264,262	409, 368, 453 382, 731, 043 369, 744, 849 350, 569, 901	62, 669, 655	757,520,067 778,615,448 787,637,924 801,567,371	1,062,587,039 937,835,311 1,841,124,227 1,411,148,961	4,817,570,64 4,698,460,68 5,599,836,32 5,168,220,15
	December	2,355,727,660 2,358,411,326 2,333,636,859 2,394,221,35,507 2,405,811,764 2,413,908,438 2,437,009,234 2,479,954,967 2,507,711,100 2,524,227,419 2,531,412,596 2,540,190,787 2,542,264,263	333, 115, 142	73, 426, 537		1,064,780,740	4,829,246.5
19—	January February	2,551,939,480	314, 497, 114	100, 261, 977	829, 424, 359	1,268,680,425	5,064,803,35
	February	2,552,637,612	300,379,821	115,900,616	832, 145, 138	1,613,178,067	5,414,241,25
	March	2, 563, 195, 928	333, 115, 142 314, 497, 114 300, 379, 821 273, 609, 685	58, 100, 930 51, 531, 669 60, 461, 749 56, 301, 244 78, 237, 929 63, 867, 671 67, 866, 282 61, 138, 540 62, 669, 655 73, 426, 537 100, 261, 977 115, 900, 616 146, 644, 117 144, 881, 319	829, 424, 359 832, 145, 138 813, 956, 104	1,457,072,172	5, 254, 478, 00
	March April May June	2,540,039,434 2,551,939,480 2,552,637,612 2,563,195,928 2,568,599,247 2,567,278,508 2,516,441,005	209.924.190	144, 881, 319 135, 412, 617 152, 111, 533	798, 970, 097 805, 990, 556 849, 274, 883	1, 064, 780, 740 1, 064, 780, 740 1, 268, 680, 425 1, 613, 178, 067 1, 457, 072, 172 960, 447, 114 1, 212, 970, 561 1, 090, 097, 598	5, 168, 220, 15 4, 829, 246, 51 5, 064, 803, 35 5, 414, 241, 25 5, 254, 478, 00 4, 732, 821, 96 4, 977, 343, 51 4, 862, 724, 11
	May	2, 567, 278, 508	255, 691, 273 254, 799, 092	135, 412, 617	805, 990, 556	1, 212, 970, 561	4.977.343.51

No. 17.—Liabilities of the Treasury at the end of each month, from January, 1913.

Months.	Certificates and Treasury notes.	Agency account.	Balance.1	Total.	
13—January	\$1,567,333,169 1,554,264,169 1,546,158,169 1,558,504,169 1,565,162,169 1,573,157,169 1,578,766,169	\$122, 355, 311 124, 829, 607 118, 410, 821 121, 946, 853 127, 519, 583 125, 022, 544 157, 900, 247 160, 535, 068 162, 947, 084 169, 700, 621 171, 278, 121 169, 238, 690 163, 967, 376 160, 200, 571 157, 268, 732 151, 809, 740	\$295, 846, 020 297, 036, 683 298, 496, 280. 291, 333, 044 283, 977, 281 315, 960, 985 282, 263, 620 277, 211, 119 273, 416, 613 274, 923, 503 269, 466, 112 261, 584, 318	\$1,985,534,5 1,976,130,4 1,963,065,2 1,971,784,0 1,976,659,0	
February	1,554,264,169	124,829,607	297, 036, 683	1,976,130,4	
March	1,546,158,169	118, 410, 821	298, 496, 280	1,963,065,2	
April	1,558,504,169	121,946,853	291,333,044	1,971,784,0	
May	1,565,162,169	127, 519, 583	283,977,281	1, 976, 659, (2, 014, 140, (2, 018, 930, (2, 030, 070, 3 2, 020, 141, 8 2, 037, 846, 2 2, 046, 827, 2 2, 048, 888, (2, 049, 158, (2, 012, 906, 158, (2, 012, 906, 159, 1 2, 010, 559, 1	
June	1,575,157,109	157 900 247	282 263 620	2 018 930 (
July August	1,575,700,109	160, 535, 068	277, 211, 119	2,030,070,3	
September	1,592,324,169 1,583,778,169 1,593,222,169 1,606,082,969	162, 947, 084	273,416,613	2,020,141,8	
October	1,593,222,169	169, 700, 621	274, 923, 503	2,037,846,2	
November	1,606,082,969	171, 278, 121	269, 466, 112	2,046,827,2	
December14—January	1,607,771,969 1,625,159,969 1,617,090,969 1,614,721,969 1,628,511,869	169,238,690	269, 466, 112 261, 854, 318 254, 761, 268 242, 866, 548 240, 915, 420 230, 237, 514 224, 151, 013	2,038,864,9	
14—January	1,625,159,969	163, 967, 376	254,761,268	2,043,888,6	
February	1,617,090,969	160,200,571	242,800,048	2,020,108,1	
March April	1,014,721,909	151,208,732	240, 915, 420	2,012,906, 1,991,348, 2,004,837, 1,991,369, 1,954,321, 1,911,369, 1,865,321, 1,964,318, 1,964,318, 1,999,163,	
May	1,620,641,869	146 555 550	224 151 013	1 991 348	
June	1,574,263,869	146, 555, 550 118, 961, 071 131, 223, 742 139, 160, 553 147, 705, 197 164, 800, 399 253, 677, 674 279, 781, 896 297, 778, 910 281, 315, 102 257, 887, 984 245, 010, 074 213, 399, 399 185, 848, 118 182, 293, 534 171, 636, 027 169, 540, 088	224, 131, 013 311, 612, 616 309, 460, 972 286, 947, 488 278, 138, 944 258, 322, 869 248, 006, 107	2,004,837,5	
July	1,574,263,869 1,513,636,869 1,485,261,869	131, 223, 742	309, 460, 972	1,954,321,5	
August	1,485,261,869	139, 160, 553	286,947,488	1,911,369,9	
August September	1,469,538,869 1,443,197,869 1,459,884,869	147,705,197	278, 138, 944	1,895,383,6	
October	1,443,197,869	164,800,399	258, 322, 869	1,866,321,	
November	1,459,884,869	253, 677, 674	208, 322, 869 240, 096, 107 233, 951, 928 226, 434, 980 212, 203, 504 208, 009, 478 192, 931, 042 187, 088, 604	1,900,008,0	
December	1,450,584,869	207 778 910	235, 331, 326	1 999 153	
015—January February	1,474,939,869 1,503,097,769 1,542,681,769	281, 315, 102	212, 203, 504	1,996,616,0	
March	1,542,681,769	257, 887, 984	208,009,478	2,008,579,2	
April	1,566,678,769 1,628,781,769 1,714,145,769 1,728,553,769 1,790,838,769	245, 010, 074	192,931,042	2,004,619,8	
May	1,628,781,769	213, 399, 399	187,088,604	2,029,269,	
June	1,714,145,769	185,848,118	201,141,140	1,996,135, 1,996,616, 2,008,579, 2,004,619, 2,029,269, 2,157,141,	
July	1,728,553,769	182,293,534	241,004,010	2,101,801,4	
August	1,790,838,769	171,030,027	228, 978, 562 216, 978, 070	2,191,453, 2,263,441,	
Ootobor	1,870,923,709	155 860 000	210, 970, 070	2,342,677,	
October November	1, 790, 838, 769 1, 876, 923, 769 1, 972, 285, 769 2, 051, 821, 769 2, 113, 141, 769 2, 142, 567, 769 2, 124, 587, 769 2, 138, 012, 669 2, 154, 499, 669	158 119 296	214,523,162 211,957,352	2, 421, 898,	
December	2,113,141,769	158, 119, 296 158, 337, 113 147, 993, 509 149, 371, 021 152, 266, 080 157, 655, 093 156, 949, 843 154, 390, 056 170, 679, 377 181, 583, 529 191, 214, 896 180, 871, 915 176, 848, 116 192, 778, 853 181, 475, 854 168, 989, 144 179, 721, 612 197, 881, 491 214, 623, 578	204.410.685	2, 475, 889,	
916—January	2,142,567,769	147,993,509	208, 671, 683	2,499,232,	
February	2,124,587,769	149, 371, 021	208, 671, 683 214, 083, 903 217, 415, 793	2,488,042,	
March	2, 138, 012, 669	152, 266, 080	217,415,793	2,507,694,	
April	2,154,499,669 2,196,454,669	157,655,093	220, 367, 158 222, 183, 711	2,532,521, 2,575,588,	
May	2,190,454,609	150, 949, 843	331, 470, 441	- 2,716,980,	
June	2,231,119,669 2,245,769,669 2,285,213,669	170,670,377	306 333 612	2 722 782 6	
July	2, 285, 213, 669	181, 853, 529	266, 959, 825	2,734,027,0	
August	2,285,213,669 2,349,647,669 2,402,823,669 2,494,523,669 2,552,278,669 2,719,622,669 2,719,622,669 2,804,401,669 2,948,479,669	191, 214, 896	306, 333, 612 266, 959, 825 226, 910, 377	2,722,782, 2,734,027, 2,767,772, 2,804,563,	
October	2,402,823,669	180, 871, 915	220, 867, 500 204, 799, 057	2,804,563,	
November	2,494,523,669	176, 848, 116	204, 799, 057	2,804,003, 2,876,170, 2,931,368, 3,033,616, 3,040,731, 3,163,910, 3,374,775, 3,475,916,	
December 917—January	2,552,278,669	192, 778, 853	186,310,712 173,927,677	2,931,368,	
917—January	2,678,212,669	181,475,854	173,927,677	3,033,616,	
February	2,719,622,669	108, 989, 144	152, 120, 153	3,040,731,	
March	2,804,401,009	179, 721, 012	179, 787, 595 228, 414, 490	3 374 775	
April	2,948,479,669 2,971,026,669	214, 623, 578	290, 266, 441	3, 475, 916	
Tuno	9 590 179 660	819,062,088 899,118,515 1,015,187,927	290, 266, 441 1,120, 226, 149	4,528,460.	
July	2,546,409,669	899, 118, 515	465, 201, 521 366, 780, 761	4,528,460, 3,910,729,	
July August September October November	2,552,971,669	1,015,187,927	366,780,761	3,934,940.	
September	2,543,602,669	1 104 957 959	249.513.409	3, 897, 373,	
October	2,545,657,669 2,520,862,669	1,210,548,866 1,407,870,292 1,546,040,631	782, 453, 603 1, 493, 970, 066	4,538,660,	
November	2,520,862,669 2,465,666,669	1,407,870,292	1,493,970,066	5, 422, 703, 4, 409, 879,	
December		1,657,515,166	398, 172, 497 451, 360, 707	4,531,388,	
February	1 2 398 099 669	1,825,015,027	1 486.496.902	4,709,611,	
March	2,370.686.669	1,942,362,972	352,824,494	4,665,874,	
MarchApril	2,370,686,669 2,335,082,669 2,276,730,669 2,195,553,669	2,170,846,454	91,484,830	4,597,413,	
May	2, 276, 730, 669	2,402,974,168	498,958,880	5, 178, 663,	
June July	2, 195, 553, 669	2,479,386,798	776,753,544	5,451,694,	
July	2,110,531,669	1,475,834,535 1,518,203,755	2 1,660,261,001	5,245,027,	
August	9 063 789 660	1,518,203,755	1,235,584,225	4,817,570,	
Ogtobor	2,048,590,669	1,040,027,107	1 008 710 017	4.098,400,	
October November	1 990 994 660	1 600 630 690	1,103,236,904 1,998,719,017 1,567,695,792	5 168 220	
December	1 063 993 660	1 632 387 516	1 233 035 332	4 820 246	
December919—January	1 926, 609 669	1,660,173,532	1,478,020,154	5, 064, 803	
February	1, 888, 693, 669	1,680,562,478	1. 844, 985, 107	5,414.241.	
March	1,848,292,669	1,704,602,363	1,701,582,974	5, 254, 478.	
February March April May June	1, 926, 609, 669 1, 888, 693, 669 1, 848, 292, 669 1, 807, 721, 669 1, 782, 099, 669 1, 755, 956, 669	1,518,203,755 1,546,527,107 1,577,364,641 1,600,639,689 1,632,387,516 1,660,173,532 1,680,562,478 1,704,602,363 1,719,487,437 1,726,065,493 1,727,623,481	1,567,695,792 1,233,035,333 1,478,020,154 1.844,985,107 1,701,582,974 1,205,612,861 1,469,178,353 1,379,143,961	4, 817, 570, 4, 698, 460, 5, 599, 836, 5, 168, 220, 4, 829, 246, 5, 064, 803, 5, 414, 241, 5, 254, 478, 4, 732, 821, 4, 977, 343, 4, 862, 724,	
<u>May</u>	1,782,099,669	1,726,065,493	1,469,178,353	4,977,343,	
Tune	1 755 956 669	1 727 623 481	1 1 379 143 961	4 862 724	

¹ Including the gold reserve.

² Credits to disbursing officers included from and after this date.

No. 18.—United States notes of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1912.

				<u>, , , , , , , , , , , , , , , , , , , </u>	<u> </u>
Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
One dollar. Two dollars. Five dollars. Ten dollars. Ten dollars. Ten dollars. Tity dollars. One hundred dollars. Five hundred dollars. Five hundred dollars. Five thousand dollars. Five thousand dollars. Ten thousand dollars.	\$107,180,000 42,480,000	\$188, 364, 160 186, 763, 048 1,019, 491, 760 1,508, 231, 22, 400 543, 332, 240 147, 015, 200 196, 304, 000 221, 926, 000 454, 328, 000 20, 000, 000 40, 000, 000	\$5,597 7,293 89,878,240 50,147,630 3,435,690 185,150 816,900 730,500 4,453,000	\$186, 533, 165, 80 185, 388, 089, 20 850, 441, 830, 00 1, 394, 093, 314, 00 531, 129, 968, 00 145, 173, 825, 00 191, 607, 600, 00 217, 456, 000, 00 210, 000, 000, 00 39, 990, 000, 00	\$1, 830, 994. 20 1, 374, 958. 80 169, 049, 930. 00 114, 137, 926. 00 12, 192, 432. 00 1, 341, 375. 00 4, 696, 400. 000. 00 38, 077, 000. 00
Total Unknown, destroyed	149, 660, 000	4, 525, 745, 808	149,660,000	4, 178, 064, 792. 00 1, 000, 000. 00	347, 681, 016. 00 1, 000, 000. 00
Net	149,660,000	4, 525, 745, 808	149, 660, 000	4, 179, 064, 792. 00	346, 681, 016. 00
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fitty dollars. Fitty dollars. Five hundred dollars. Five hundred dollars. Five thousand dollars. Then thousand dollars. Ten thousand dollars.	135, 520, 000 27, 480, 000	188, 364, 160 186, 763, 048 1, 155, 011, 760 1, 535, 711, 240 543, 322, 400 147, 015, 200 221, 926, 000 454, 328, 000 20, 000, 000 40, 000, 000	4, 012 3, 918 109, 762, 350 45, 680, 430 2, 127, 540 154, 150 488, 600 435, 000 4, 344, 000	186, 537, 177. 80 185, 392, 007. 20 960, 204, 180. 00 1, 439, 773, 744. 00 1853, 227, 508. 00 145, 327, 975. 00 192, 096, 200. 00 217, 891, 000. 00 420, 595, 000. 00 20, 000, 000. 00 39, 990, 000. 00	1, 826, 982. 20 1, 371, 040. 80 194, 807, 580. 00 95, 937, 496. 00 10, 064, 892. 00 1, 687, 225. 00 4, 207, 800. 00 4, 207, 800. 00 33, 733, 000. 00
Total Unknown, destroyed		4,688,745,808	163,000,000	4,341,064,792.00 1,000,000.00	347, 681, 016. 00 1, 000, 000. 00
Net	163,000,000	4,688,745,808	163,000,000	4, 342, 064, 792.00	346, 681, 016. 00
One dollar. Two dollars. Five dollars. Ten dollars. Ten dollars. Tenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars. Ten thousand dollars.	. 129, 460, 000 36, 960, 000 200, 000 . 300, 000 1, 300, 000	188, 364, 160 186, 763, 048 1, 284, 471, 760 1, 572, 671, 240 147, 215, 200 196, 304, 000 222, 226, 000 455, 628, 000 20, 000, 000 40, 000, 000	3,764 3,816 121,270,850 39,144,240 1,594,080 196,950 432,800 467,500 5,106,000	188, 540, 941, 80 185, 395, 823, 20 1, 081, 475, 030, 00 1, 478, 917, 984, 00 534, 851, 588, 00 145, 524, 925, 00 192, 529, 000, 00 218, 358, 500, 00 425, 701, 000, 00 20, 000, 000, 00 39, 990, 000, 00	1, 823, 218. 20 1, 367, 224. 80 202, 996, 730. 00 93, 753, 256. 00 1, 690, 275. 00 3, 775, 000. 00 3, 867, 500. 00 29, 927, 000. 00
Total Unknown, destroyed	168, 220, 000	4, 856, 965, 808	168, 220, 000	4,509,284,792.00 1,000,000.00	347, 681, 016. 00 1, 000, 000. 00
Net	168, 220, 000	4,856,965,808	168, 220, 000	4, 510, 284, 792.00	346, 681, 016. 00
One dollars. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	2,000,000	188, 364, 160 186, 763, 048 1, 388, 051, 760 1, 625, 551, 240 544, 202, 400 147, 815, 200 222, 276, 000 457, 628, 000 20, 000, 000 40, 000, 000	3, 678 3, 612 104, 453, 570 38, 675, 260 1, 258, 180 259, 900 791, 300 1, 168, 500 13, 376, 000	186, 544, 619. 80 185, 399, 435. 20 1, 185, 928, 600. 00 1, 517, 593, 244. 00 536, 109, 768. 00 145, 784, 825. 00 193, 320, 300. 00, 219, 527, 000. 00 439, 077, 000. 00 20, 000, 000. 00 39, 990, 000. 00	1,819,540.20 1,363,612.80 202,123,160.00 107,957,996.00 8,092,632.00 2,030,375.00 2,983,700.00 2,749,000.00 18,551,000.00
Total Unknown	159,990,000	5,016,955,808	159,990,000	4,669,274,792.00 1,000,000.00	347,681,016.00 1,000,000.00
Net	159,990.000	5, 016, 955, 808	159, 990, 000	4,670,274,792.00	346,681,016.00

No. 18.—United States notes of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1912—Continued.

Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Twenty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars. Ten thousand dollars.	\$144,140,000 24,760,000 500,000 600,000	\$188,364,160 186,763,048 1,532,191,760 1,550,311,240 544,202,400 147,815,200 196,304,000 222,776,000 458,228,000 20,000,000 40,000,000	\$3,363 5,572 115,589,015 48,369,150 1,245,900 313,900 389,100 522,000 3,562,000	\$186, 547, 982, 80 185, 405, 007, 20 1, 301, 517, 615, 00 1, 565, 962, 394, 00 537, 355, 668, 00 146, 098, 725, 00 193, 709, 400, 00 220, 049, 000, 00 420, 000, 000, 00 39, 990, 000, 00	\$1,816,177.20 1,358,040.20 230,674,145.00 84,348,846.00 6,846,732.00 1,716,475.00 2,727,000.00 15,589,000.00
Total Unknown, destroyed	170,000,000	5, 186, 955, 808	170,000,000	4,839,274,792.00 1,000,000.00	347,681,016.00 1,000,000.00
Net	170.000,000	5, 186, 955, 808	170,000,000	4,840,274,792.00	346,681,016.00
1917. One dollars. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	10,304,000 9,216,000 141,520,000 22,480,000 6,240,000	198, 668, 160 195, 979, 048 1, 673, 711, 760 1, 672, 791, 240 550, 442, 400 147, 815, 200 222, 776, 000 465, 328, 000 20, 000, 000 40, 000, 000	407, 879 312, 206 144, 546, 845 39, 771, 650 1, 264, 820 325, 700 384, 500 9, 584, 000	186, 955, 861. 80 185, 717, 213. 20 1, 446, 064, 460. 00 1, 605, 734, 044. 00 538, 620, 488. 00 146, 361, 125. 00 194, 035, 100 00 220, 433, 500. 00 452, 223, 000. 00 20, 000, 000. 00 39, 990, 000. 00	11, 712, 298, 20 10, 261, 834, 80 227, 647, 300, 00 67, 057, 196, 00 11, 821, 912, 00 2, 268, 900, 00 2, 342, 500, 00 13, 105, 000, 00
Total Unknown, destroyed	196,860,000	5,383,815,808	196,860,000	5,036,134,792.00 1,000,000.00	347,681,016.00 1,000,000.00
Net	196,860,000	5,383,815,808	196,860,000	5,037,134,792.00	346,681,016.00
One dollars Two dollars Five dollars Ten dollars Twenty dollars Fitty dollars One hundred dollars Five hundred dollars Five hundred dollars The thousand dollars Then thousand dollars Ten thousand dollars	37, 352, 000	236, 496, 160 233, 331, 048 1, 792, 991, 760 1, 682, 871, 240 552, 122, 400 147, 815, 200 226, 276, 000 467, 628, 000 20, 000, 000 40, 000, 000	12, 405, 818 12, 604, 492 144, 739, 815 28, 044, 545 3, 091, 230 227, 000 1, 066, 100 4, 333, 000 6, 308, 000	199, 361, 679, 80 198, 321, 705, 20 1, 590, 804, 275, 00 1, 633, 778, 589, 00 541, 711, 718, 00 195, 101, 200, 00 224, 766, 500, 00 458, 531, 000, 00 20, 000, 000, 00 39, 990, 000, 00	37, 134, 480. 20 35, 009, 342. 80 202, 187, 485. 00 49, 092, 651. 00 10, 410, 682. 00 1, 227, 075. 00 2, 002, 800. 00 9, 097, 000. 00
Total Unknown, destroyed		5, 596, 635, 808	212,820,000	5,248,954,792.00 1,000,000.00	347,681,016.00 1,000,000.00
Net	212,820,000	5,596,635,808	212,820,000	5, 249, 954, 792. 00	346,681,016.00
One dollars. Two dollars. Five dollars Ten dollars. Ten dollars. Tendollars. Fifty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. Five hundred dollars. Then thousand dollars. Ten thousand dollars. Ten thousand dollars.	131, 316, 000 63, 768, 000 48, 320, 000	367, 812, 160 297, 099, 048 1, 841, 311, 760 1, 682, 871, 240 552, 122, 400 147, 815, 200 197, 104, 000 226, 276, 000 20, 000, 000 40, 000, 000	62, 852, 880 50, 145, 795 108, 211, 985 17, 653, 700 2, 698, 440 134, 500 209, 200 204, 500 1, 293, 000	262, 214, 559, 80 248, 467, 500, 20 1, 699, 016, 260, 00 1, 651, 432, 289, 00 544, 410, 158, 00 146, 722, 625, 00 195, 310, 400, 00 224, 971, 000, 00 459, 824, 000, 00 20, 000, 000, 00 39, 990, 000, 00	105, 597, 600. 20 48, 631, 547. 80 142, 295, 500. 00 31, 438, 951. 00 7, 712, 242. 00 1, 992, 575. 00 1, 793, 600. 00 1, 305, 000. 00 7, 804, 000. 00
Total Unknown, destroyed	243,404,000	5,840,039,808	243,404,000	5,492,358,792.00 1,000,000.00	347,681,016.00 1,000,000.00
Net	243, 404, 000	5,840,039,808	243, 404, 000	5,493,358,792.00	346, 681, 016. 00

No. 19.—Treasury notes of 1890 of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1913.

Denominations.	Issued during year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding
1913.					•
One dollar		\$64,704,000 49,808,000 120,740,000	\$7,645 6,545 56,110 111,050 55,600	\$64,338,039	\$365, 96
Fwo dollars		49,808,000	6,545	49,572,801	235, 19 632, 05
Five dollars		120,740,000	56,110	120, 107, 950	632,05
Cen dollars		104,680,000 35,760,000	111,050	103, 892, 580	787,42
Cwenty dollars		35,760,000	55,600	35,380,630	379,37
Fifty dollars		1,175,000 18,000,000	1,050	1,161,500	13,50
ne hundred dollars		18,000,000	19,000	17,852,500	147.50
Dne dollar. Two dollars. Five dollars. Fon dollars. Fwenty dollars. Fifty dollars. Dne hundred dollars. Dne thousand dollars.		52,568,000	1,050 19,000 12,000	\$64,338,039 49,572,801 120,107,950 103,892,580 35,380,630 1,161,500 17,852,500 52,469,000	787,42 379,37 13,50 147,50
Total		447,435,000	269,000	444,775,000	2,660,00
One dollar		64,704,000 49,808,000	6,012 4,978	64,344,051 49,577,779	359,94
Cwo dollars		49,808,000	4,978	49, 577, 779	230.22
Pive dollars		120,740,000	47,240 83,280	120, 155, 190	584,81
en dollars		104,680,000	83, 280	103 976 400	703,60
Pwenty dollars		35,760,000	49,500	35, 430, 130	329, 8
Pifty dollars		1,175,000 18,000,000	850	1 162 350	12,65
no hundred dellere	•••••	18,000,000	15,600	17 868 100	131,90
no thousand dollars		52,568,000	13,000	35, 430, 130 1, 162, 350 17, 868, 100 52, 482, 000	86,00
I914. Die dollar Two dollars Fen dollars Fen dollars Twenty dollars Pifty dollars Die hundred dollars Die thousand dollars		52,308,000	13,000	32,482,000	00,00
Total		447,435,000	221,000	444,996,000	2,439,00
1915.					
1915. Due dollar. Lwo dollars Five dollars Fen dollars Lwenty dollars Pifty dollars Due hundred dollars Due thousand dollars		64,704,000	5,873 4,902 40,925	64,349,924 49,582,681 120,196,115 104,046,510 35,468,670 1,163,100 17,884,000 52,490,000	354,07 225,31 543,86 633,49 291,33 11,90 116,00 78,00
rwo dollars		49,808,000 120,740,000	4,902	49,582,681	225,31
Five dollars		120,740,000	40,925	120, 196, 115	543.86
Cen dollars		104,680,000 35,760,000	70,110 38,540	104,046,510	633, 49
Pwenty dollars		35, 760, 000	38,540	35, 468, 670	291.33
Fifty dollars	,	1,175,000 18,000,000	750	1 163 100	11,00
One hundred dollars		18,000,000	15.900	17 884 000	116,00
One thousand dollars		52,568,000	15,900 8,000	52,490,000	78,00
Total		447, 435, 000	185,000	445, 181, 000	2,254,00
		111,100,000	100,000	110,101,000	2,201,00
1916.		84 704 000	4 516	64 954 440	240 56
Date dollar		64,704,000 49,808,000	4,516 3,834	40 506 515	349,00
L WO COMBITS		120,740,000	36,140	100 000,010	. 221,40
rive dollars		120,740,000	30,140	120, 232, 233	507,79
l'en dollars		104,680,000 35,760,000	56,560 33,500	104, 103, 070	576,93
I'wenty dollars		35,760,000	33,500	35,502,170	257,83
Fifty dollars		1,175,000 18,000,000	1,550	1,164,650	10,35
One hundred dollars		18,000,000	11,900	17,895,900	104,10
1916. Dne dollars. Ewo dollars. Fen dollars Fen dollars Fwenty dollars Diffy dollars Due hundred dollars Dne thousand dollars		52, 568, 000	11,900 3,000	64,354,440 49,586,515 120,232,255 104,103,070 35,502,170 1,164,650 17,895,900 52,493,000	349,56 221,48 507,74 576,93 257,83 10,35 104,10 75,00
Total		447,435,000	151,000	445,332,000	2,103,00
1917.					
One dollar		64,704,000 49,808,000 120,740,000	7,761 10,974 28,825 47,380 21,160	64 362 201	341 79
Pwo dollars		49 808 000	10,074	40 507 480	210 51
Pivo dollare	***************************************	120, 740, 000	90 805	120, 261, 100	341,79 210,51 478,92
Por delless		104 690 000	47 200	104 150 450	500 55
Described dellars		104,680,000 35,760,000	91 160	25 502 220	529,55 236,67
t wenty dollars	•••••	35,700,000	21,100	30, 323, 330	230,0
ity dollars	• • • • • • • • • • • • •	1,175,000	1 2000	1,165,450	9,55
ne hundred dollars	• • • • • • • • • • • • • • • • • • • •	1,175,000 18,000,000 52,568,000	7,100 3,000	17,903,000	9,55 97,00 72,00
1917. Pro dollar Pro dollars Five dollars Fon dollars Pro dollars Pro dollars Pro dollars Pritty dollars Pritty dollars Pro hundred dollars Pro thousand dollars				64,362,201 49,597,489 120,261,080 104,150,450 35,523,330 1,165,450 17,903,000 52,496,000	
Total		447,435,000	127,000	445,459,000	1,976,00
1918.					
One dollar		64,704,000	10,694	64,372,895	331,10
l'wo dollars		49,808,000	3,349	49,600,838	207,16
Five dollars		120,740,000	10,694 3,349 22,037 45,380 18,540	120, 283, 117	331,10 207,16 456,88 484,17
Cen dollars		104,680,000	45,380	104, 195, 830	484, 17
wenty dollars		35, 760, 000	18,540	35, 541, 870	218, 13
Fifty dollars		1, 175, 000	400	1, 165, 850	9 15
me hundred dollars		18,000,000	8,600	17 911 600	88 40
1918. Dne dollar. Fwo dollars Five dollars Fen dollars Fwenty dollars Fwenty dollars Due hundred dollars One thousand dollars		64,704,000 49,808,000 120,740,000 104,680,000 35,760,000 1,175,000 18,000,000 52,568,000	9,000	64,372,895 49,600,838 120,283,117 104,195,830 35,541,870 1,165,850 17,911,600 52,505,000	9,15 88,40 63,00
Total		447,435,000	118,000	445,577,000	1,858,00
					=
1919.		64 704 000	5.070	64 270 272	205 10
One dollar	• • • • • • • • • • • • • • • • • • • •	64,704,000	9,978	64,378,873	320,12
Cwo dollars	•••••	49,808,000	4,042	49,604,880	325,12 203,12 435,93
Five dollars		120,740,000	5,978 4,042 20,950	120,304,067	435,93
Cen dollars		104,680,000	42,160	104,237,990	442,01
I wenty dollars		35,760,000	20,320	35, 562, 190	197.81
Pen dollars Pwenty dollars Fifty dollars One hundred dollars		49, 808, 000 120, 740, 000 104, 680, 000 35, 760, 000 1, 175, 000 18, 000, 000	350	49,604,880 120,304,067 104,237,990 35,562,190 1,166,200 17,918,800 52,508,000	442,01 197,81 8,80
ne hundred dellers		18' 000' 000	7,200	17 018 200	81,20
		FO FEC 000	3,000	52 508 000	60,00
One thousand dollars					
One thousand dollars Total		52,568,000	104,000	445,681,000	1,754,00

No. 20.—Gold certificates of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1914.

	0.000	y carent jesseat g	, .		
Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
1914.					
Ten dollars	\$135, 320, 000 77, 280, 000 16, 800, 000 24, 600, 000 6, 700, 000 21, 500, 000 33, 500, 000 189, 820, 000	\$786, 988, 000 1, 038, 080, 000 224, 600, 000 324, 034, 300 126, 144, 000 375, 381, 000 770, 040, 000 2, 084, 770, 000	\$141, 170, 450 87, 537, 150 16, 866, 000 20, 789, 700 3, 662, 000 19, 377, 000 36, 770, 000 185, 100, 000	\$504, 432, 340 770, 785, 946 165, 940, 745 236, 074, 400 104, 806, 500 308, 312, 500 696, 580, 000 1, 862, 130, 000	\$282, 555, 660 267, 294, 054 58, 659, 255 87, 959, 900 21, 337, 500 67, 068, 500 73, 460, 000 222, 640, 000
Total	505, 520, 000	5, 730, 037, 300	511, 272, 300	4,649,062,431	1,080,974,869
1915.		<u> </u>			
Ten dollars Twenty dollars. Fity dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Trey thousand dollars. Ten thousand dollars.	48, 040, 000 35, 040, 000 5, 800, 000 15, 200, 000 2, 150, 000 36, 000, 000 55, 000, 000 409, 170, 000	835, 028, 000 1, 073, 120, 000 230, 400, 000 339, 234, 300 128, 294, 000 411, 381, 000 825, 040, 000 2, 493, 940, 000	115, 655, 240 88, 048, 160 17, 891, 900 23, 805, 800 3, 686, 000 17, 720, 000 32, 575, 000 169, 810, 000	620, 087, 580 858, 834, 106 183, 832, 645 259, 880, 200 108, 492, 500 326, 032, 500 729, 155, 000 2, 031, 940, 000	214, 940, 420 214, 285, 849 46, 567, 355 79, 354, 100 19, 801, 500 85, 348, 500 95, 885, 000 462, 000, 000
Total	606, 400, 000	6, 336, 437, 300	469, 192, 100	5, 118, 254, 531	1, 218, 182, 769
1916.					
Ten dollars	172, 160, 000 100, 000, 000 18, 400, 000 23, 200, 000 7, 550, 000 36, 500, 000 31, 500, 000 509, 580, 000	1,007,188,000 1,173,120,000 248,800,000 362,434,300 135,844,000 447,881,000 856,540,000 3,003,520,000	71, 333, 860 44, 443, 740 8, 938, 300 13, 354, 200 2, 551, 000 6, 616, 000 1, 510, 000 238, 870, 000	691, 421, 440 903, 277, 846 192, 770, 945 273, 234, 400 111, 013, 500 332, 645, 500 730, 665, 000 2, 270, 810, 000	315, 766, 560 260, 842, 154 56, 029, 055 89, 199, 900 24, 800, 500 115, 322, 500 125, 875, 000 732, 710, 000
Total	898, 890, 000	7, 235, 327, 300	387,617,100	5,505,871,631	1,729,455,669
1917.					
Ten dollars	267, 120, 000 122, 480, 000 37, 600, 000 41, 200, 000 8, 400, 000 21, 000, 000 885, 420, 000	1, 274, 308, 000 1, 295, 600, 000 286, 400, 000 403, 634, 300 144, 244, 000 433, 881, 000 877, 540, 000 3, 888, 940, 000	144, 697, 520 61, 268, 630 13, 396, 350 17, 966, 500 3, 328, 000 21, 342, 000 3, 890, 000 790, 030, 000	836, 118, 960 964, 546, 476 206, 167, 295 291, 200, 900 114, 371, 500 3333, 990, 500 734, 555, 000 3, 060, 840, 000	438, 189, 040 331, 053, 524 80, 232, 705 112, 433, 400 29, 872, 500 129, 890, 500 142, 985, 000 828, 100, 000
Total	1, 419, 220, 000	8,654,547,300	1,055,919,000	6, 561, 790, 631	2,092,756,669
1918.					
Ten dollars. Twenty dollars. Fitty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Trive thousand dollars. Ten thousand dollars.	42, 960, 000 25, 040, 000 5, 800, 000 4, 400, 000 350, 000 10, 600, 000 500, 000 105, 710, 000	1,317,268,000 1,320,640,000 292,200,000 408,034,300 144,594,000 494,481,000 878,040,000 3,994,650,000	146, 970, 125 109, 803, 350 12, 872, 525 13, 479, 000 2, 909, 000 8, 667, 000 835, 000 208, 100, 000	983, 089, 085 1, 074, 349, 826 219, 039, 820 304, 679, 900 117, 280, 500 362, 657, 500 735, 390, 000 3, 268, 940, 000	334, 178, 915 246, 290, 174 73, 160, 180 103, 354, 400 27, 313, 500 131, 823, 500 142, 650, 000 725, 710, 000
Total	195, 360, 000	8,849,907,300	503,636,000	7,065,426,631	1,784,480,669
1919.				 	
Ten dollars		1,317,268,000 1,320,640,000 292,200,000 408,034,300 144,594,000 494,481,000 878,040,000 4,008,520,000	99, 492, 450 39, 909, 550 13, 362, 100 18, 557, 400 2, 073, 500 5, 796, 000 450, 000 68, 450, 000	1, 082, 581, 535 1, 114, 259, 376 232, 401, 920 323, 237, 300 119, 354, 000 368, 453, 500 735, 840, 000 3, 337, 390, 000	234,686,465 206,380,624 59,798,080 84,797,000 25,240,000 126,027,500 142,200,000 671,130,000
One thousand dollars Five thousand dollars Ten thousand dollars	13, 870, 000	4,008,520,000	68, 450, 000	3,337,390,000	671, 130, 000

No. 21.—Silver certificates of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1914.

	close c	of each fiscal ye	ear from 191	4.	
Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
1914.					·
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars.	120,720,000	\$1,947,463,600 820,916,000 2,515,410,000 644,394,000 302,626,000 94,450,000 16,650,000 32,490,000	\$193,031,002 65,284,198 130,415,500 4,171,300 607,700. 714,900 39,900 500 3,000	\$1,767,783,473.90 757,008,574.60 2,306,040,422.50 623,400,029.00 296,628,730.00 83,970,690.00 81,157,180.00 16,629,500.00 32,471,000.00	\$179, 680, 126, 10 63, 907, 425, 40 209, 369, 577, 50 20, 993, 971, 00 5, 997, 270, 00 10, 479, 310, 00 382, 820, 00 20, 500, 00 19, 000, 00
Total	401,568,000	6, 455, 939, 600	394, 268, 000	6,965,089,600.00	490, 850, 000. 00
1915.					•
One dollar. Two dollars Five dollars Ten dollars Ten dollars Twenty dollars Fifty dollars One hundred dollars, Five hundred dollars. One thousand dollars	60,272,000 88,760,000 12,120,000 15,760,000 24,600,000	2,144,279,600 881,188,000 2,604,170,000 656,514,000 318,386,000 119,050,000 81,540,000 32,490,000	201, 657, 706 64, 430, 544 115, 260, 610 8, 406, 220 2, 597, 870 3, 323, 650 2, 000 1, 000	1,969,441,179,90 821,439,118,60 2,421,301,032,50 631,806,249,00 299,226,600,00 87,294,340,00 81,196,580,00 16,631,500,00 32,472,000,00	174, 838, 420, 10 59, 748, 881, 40 182, 868, 967, 50 24, 707, 751, 00 19, 159, 400, 00 31, 755, 660, 00 343, 420, 00 18, 500, 00
Total	398, 328, 000	6,854,267,600	395,719,000	6,360,808,600.00	493, 459, 000. 00
One dollar. Two dollars Five dollars. Ten dollars. Ten dollars. Twenty dollars. One hundred dollars. One thousand dollars.	72,472,000 124,580,000	2,387,711,600 953,660,000 2,728,750,000 656,514,000 318,546,000 81,540,000 16,650,000 32,490,000	214,906,676 66,277,554 112,627,000 11,922,330 7,446,540 22,235,400 35,500 1,000	2, 184, 347, 855, 90 887, 716, 672, 60 2, 533, 928, 032, 50 643, 728, 579, 00 306, 673, 140, 00 109, 529, 740, 00 81, 232, 080, 00 16, 632, 500, 00 32, 472, 000, 00	203, 363, 744, 10 65, 943, 327, 40 194, 821, 967, 50 12, 785, 421, 00 11, 872, 860, 00 10, 320, 260, 00 17, 500, 00 18, 000, 00
Total		7,295,711,600	435, 452, 000	6,796,260,600.00	499, 451, 000.00
1917.					
One dollar Two dollars Tive dollars Ten dollars Ten dollars Twenty dollars Tity dollars One hundred dollars One thousand dollars	69,768,000	2,639,139,600 1,023,428,000 2,843,550,000 658,474,000 329,666,000 123,050,000 81,540,000 16,650,000 32,490,000	239, 688, 841 72, 146, 764 133, 492, 895 5, 243, 570 4, 311, 180 3, 958, 850 21, 400 1, 500 2, 000	2, 424, 036, 696, 90 959, 863, 436, 60 2, 667, 420, 927, 50 648, 972, 149, 00 310, 984, 320, 00 113, 488, 590, 00 81, 253, 480, 00 16, 634, 000, 00 32, 474, 000, 00	215, 102, 903, 10 63, 564, 563, 40 176, 129, 072, 50 9, 501, 851, 00 18, 681, 680, 00 9, 561, 410, 00 286, 520, 00 16, 000, 00
Total		7,747,987,600	458,867,000	7,255,127,600.00	492, 860, 000. 00
1918.					
One dollar. Two dollars Five dollars. Ten dollars. Ten dollars. Fifty dollars. Fifty dollars. One hundred dollars. One thousand dollars.	46,496,000	2,870,707,600 1,069,924,000 2,901,790,000 666,954,000 329,826,000 123,050,000 81,540,000 32,490,000	227, 957, 168 59, 328, 792 128, 675, 105 4, 979, 930 5, 373, 030 2, 254, 175 20, 300 500	2,651,993,864.90 1,019,192,228.60 2,796,096,032.50 653,952,079.00 316,357,350.00 115,742,765.00 81,273,780.00 16,634,500.00 32,474,000.00	218, 713, 735, 10 50, 731, 771, 40 105, 693, 967, 50 13, 001, 921, 00 13, 468, 650, 00 7, 307, 235, 00 266, 220, 00 15, 500, 00 16, 000, 00
Total	344,944,000	8,092,931,600	428,589,000	7,683,716,600.00	409, 215, 000. 00
One dollar. Two dollars Five dollars Ten dollars Ten dollars Ten dollars Twenty dollars Fitty dollars One hundred dollars One thousand dollars	82,564,000 9,680,000 20,000 600,000	2, 953, 271, 600 1, 079, 604, 000 2, 901, 810, 000 667, 554, 000 329, 826, 000 123, 050, 000 81, 540, 000 16, 650, 000 32, 490, 000	186, 490, 848 39, 129, 722 59, 747, 530 5, 904, 140 5, 008, 660 1, 836, 200 17, 400 1, 500	2,838,484,712.90 1,088,321,950.60 2,855,843,562.50 659,856,219.00 321,366,010.00 117,578,965.00 81,291,180.00 16,636,000.00 32,474,000.00	114,786,887.10 21,282,049.40 45,966,437.50 7,697,751.00 8,459,990.00 5,471,035.00 248,820.00 14,000.00
Total	92,864,000	8,185,795,600	298, 136, 000	7,981,852,600.00	203,943,000.00
				· · · · · · · · · · · · · · · · · · ·	_

No. 22.—Amount of United States notes, Treasury notes, gold and silver certificates of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1912.

Two dollars	j.000 1012.		1.4			
One dollars. 65.152,000	Denominations.		Total issued.		Total redeemed.	Outstanding.
Two collars	1912.					· — — — —
Total Unknown, destroyed. 916, 852, 000 15, 379, 607, 708 853, 392, 300 13, 507, 391, 323. 00 1, 872, 216, 385. 00 1913. One dollars 204, 048, 000 2, 006, 675, 760 65, 363, 932, 300 13, 508, 391, 323. 00 1, 871, 216, 385. 00 1913. One dollars 204, 048, 000 2, 006, 675, 760 65, 363, 935 926, 689, 184. 80 67, 785, 833, 200 181, 871, 216, 385. 00 181, 216, 385. 00 181, 385. 00 181, 385	Two dollars Five dollars Ten dollars Ten dollars Fifty dollars Fifty dollars One hundred dollars One thousand dollars Five hundred dollars Five thousand dollars Five thousand dollars	65, 152, 000 252, 760, 000 164, 800, 000 83, 360, 000			1,639,095,724.70 861,320,228.80 3,006,765,482.50 2,354,023,933.00 1,462,415,364.00 361,913,460.00 485,407,630.00 331,189,000.00 777,790,500.00 651,520,000.00 1,575,950,000.00	\$163,532,035.30 64,470,819.20 396,916,277.50 362,229,307.00 273,613.036.00 61,326,740.00 22,731,000.00 104,976,500.00 241,930,000.00
Net. 916,852,000 15,379,607,708 853,932,300 13,508,391,323.00 1,871,216,385.00	Total Unknown, destroyed	916,852,000		853,932,300		1,872,216,385.00 1,000,000.00
One dollars	. Net	916,852,000	15,379,607,708	853,932,300		1,871,216,385.00
Two dollars	+ · · ·					
Total	rwo dollars. Ten dollars. Ten dollars. Tity dollars. Fity dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars.	266,760,000 266,760,000 206,840,000 103,680,000				181, 048, 071 3 0 67, 765, 863, 20 414, 504, 707, 50 396, 936, 297, 00 291, 800, 436, 00 63, 820, 190, 00 22, 355, 500, 00 98, 799, 500, 00 76, 730, 000, 00 217, 930, 000, 00
Net.	Total Unknown, destroyed					
One dollar			16,415,069,708	987,060,200		1,919,618,185.00
One thousand dollars. 22, 800,000			=======================================			
Total	One thousand dollars	193, 856, 000 63, 032, 000 250, 180, 000 185, 640, 000 80, 080, 000 24, 800, 000 7, 000, 000 22, 800, 000 33, 500, 000 189, 820, 000	1,057,487,048 3,920,621,760 3,108,733,240 1,919,788,400 467,440,200 610,878,300		2,710,726,753.00 1,637,696,394.00	181,863,293.30 65,504,871.20 412,951,117.50 398,006,487.00 282,992,006.00 70,841,490.00 92,249,620.00 25,225,500.00 97,100,500.00 73,460,000.00 222,650,000.00
Net.	Total Unknown, destroyed	1,075,308,000	17,490,377,708			1,921,944,885.00 1,000,000.00
One dollar.	Net		17,490,377,708	1,073,981,300	15, 569, 432, 823. 00	1,920,944,885.00
One thousand dollars 38,000.000 954,067,000 31,105,000 850,071,500.00 103,995,500.00 Five thousand dollars 55,000,000 845,040,000 32,575,000 749,155,000.00 95,885,000.00 Ten thousand dollars 409,170,000 2,533,940,000 169,810,000 2,071,930,000.00 462,010,000.00 Total 1,164,718,000 18,655,095,708 1,025,086,100 16,593,518,923.00 2,061,576,785.00 Unknown, destroyed 1,000,000.00 1,000,000.00 1,000,000.00		ŀ	,			
Total 1,164,718,000 18,655,095,708 1,025,086,100 16,593,518,923.00 2,061,576,785.00 1,000,000.00 1,000,000.00	One thousand dollars Five thousand dollars	196,816,000. 60,272,000 192,340,000 113,040,000 51,680,000 31,000,000 15,200,000 2,200,000 38,000,000 55,000,000 409,170,000	2, 397, 347, 760 1, 117, 759, 048 4, 112, 961, 760 3, 221, 773, 240 1, 971, 468, 400 635, 078, 300 367, 220, 000 954, 067, 000 845, 040, 000 2, 533, 940, 000	201, 667, 257 64, 439, 058 219, 755, 105 162, 806, 830 91, 942, 750 24, 452, 400 4, 856, 500 31, 105, 000 32, 575, 000 169, 810, 000	1,056,421,234.80 3,727,425,747.50 2,873,333,583.00 1,729,639,144.00 418,074,910.00 552,281,080.00 344,651,000.00 850,071,500.00 749,155,000.00 2,071,930,000.00	177, 012, 036, 30 61, 337, 813, 20 385, 536, 012, 50 348, 239, 657, 00 241, 829, 256, 00 82, 797, 220, 00 82, 569, 000, 00 103, 995, 500, 00 95, 885, 000, 00 462, 010, 000, 00
Net	Total Unknown, destroyed	1,164,718,000			16,593,518,923.00 1,000,000.00	2,061,576,785.00 1,000,000.00
	Net	1,164,718,000	18,655,095,708	1,025,086,100	16, 594, 518, 923. 00	2,060,576,785.00

No. 22.—Amount of United States notes, Treasury notes, gold and silver certificates of each denomination issued, redeemed, and outstanding at the close of each fiscal year from 1912—Continued.

Denominations.	Issued dur- ing year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
1916.					
One dollar Two dollars Five dollars Ten dollars Ten dollars Twenty dollars Filty dollars One hundred dollars Five hundred dollars One thousand dollars Five thousand dollars Ten thousand dollars	\$243,342,000 72,472,000 268,720,000 196,920,000 100,160,000 23,200.000 8,050,000 37,100.000 31,500,000 509,580,000	\$2,640,779,760 1,190,231,048 4,381,681,760 3,418,693,240 2,071,628,400 517,640,200 658,278,300 375,270,000 991,167,000 876,540,000 3,043,520,000	\$214, 914, 555 66, 286, 960 228, 252, 155 131, 681, 900 53, 169, 680 31, 489, 150 3, 074, 000 10, 181, 000 1, 510, 000 238, 870, 000	\$2,435,250,278.70 1,122,708,194.80 3,955,677,902.50 3,005,215,483.00 1,782,808,824.00 449,564,060.00 566,071,780.00 347,725,000.00 860,252,500.00 750,665,000.00 2,310,800,000.00	\$205, 529, 481, 30 67, 522, 853, 20 426, 003, 857, 50 413, 477, 757, 00 288, 819, 576, 00 68, 076, 140, 00 92, 206, 520, 00 27, 545, 000, 00 130, 914, 500, 00 135, 875, 000, 00 732, 720, 000, 00
Total Unknown, destroyed	1,510,334,000		993, 220, 100	17,586,739,023.00 1,000,000.00	2,578,690,685.00 1,000,000.00
Net	1,510,334,000	20, 165, 429, 708	993, 220, 100	17, 587, 739, 023.00	2,577,690,685.00
		l			
One dollar. Two dollars Five dollars. Ten dollars. Ten dollars. Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	291,560,000 139,840,000 40,800,000 41,200,000 8,400,000 43,100,000	2, 902, 511, 760 1, 269, 215, 048 4, 638, 001, 760 3, 710, 253, 240 2, 211, 468, 400 558, 440, 200 699, 478, 300 383, 670, 000 1, 034, 267, 000 897, 540, 000 3, 928, 940, 000	240, 104, 481 72, 469, 944 278, 068, 565 189, 760, 120 66, 865, 790 17, 618, 400 18, 320, 700 3, 714, 000 30, 931, 000 3, 900, 000 790, 030, 000	2, 675, 354, 759, 70 1, 195, 178, 138, 80 4, 233, 746, 467, 50 3, 194, 975, 603, 00 1, 849, 674, 614, 00 467, 182, 460, 00 584, 392, 480, 00 351, 439, 000, 00 891, 183, 500, 00 754, 555, 000, 00 3, 100, 830, 000, 00	227, 157, 000, 30 74, 036, 909, 20 404, 255, 292, 50 515, 277, 637, 00 361, 793, 786, 00 91, 257, 740, 00 32, 231, 000, 00 143, 983, 500, 00 142, 985, 000, 00 828, 110, 000, 00
Total Unknown, destroyed	2,068,356,000		1,711,773,000	19, 298, 512, 023. 00 1, 000, 000. 00	2,935,273,685.00 1,000,000.00
Net	2,068,356,000	22, 233, 785, 708	1,711,773,000	19, 299, 512, 023.00	2,934,273,685.00
1918.					
One dollar Two dollars Five dollars Ten dollars Twenty dollars Fitty dollars Fitty dollars Five hundred dollars Five hundred dollars Five thousand dollars Five thousand dollars Ten thousand dollars	83,848,000 177,520,000	3,171,907,760 1,353,063,048 4,815,521,760 3,771,773,240 2,238,348,400 564,240,200 704,678,300 387,520,000 1,047,167,000 898,040,000 4,034,650,000	240, 373, 680 71, 936, 633 273, 436, 957 180, 039, 980 118, 286, 150 15, 334, 100 7, 242, 500 14, 974, 000 208, 100, 000	2, 915, 728, 439, 70 1, 267, 114, 771, 80 4, 507, 183, 424, 50 3, 375, 015, 583, 00 1, 967, 960, 764, 00 482, 538, 560, 00 598, 966, 480, 00 358, 681, 500, 00 906, 167, 500, 00 755, 390, 000, 00 3, 308, 930, 000, 00	256, 179, 320, 30 85, 948, 276, 20 308, 338, 335, 50 396, 757, 657, 00 270, 387, 636, 00 81, 703, 640, 00 105, 711, 320, 00 28, 338, 500, 00 140, 999, 500, 00 142, 650, 000, 00 725, 720, 000, 00
Total Unknown, destroyed	753,124,000	22,986,909,708	1,145,163,000	20, 443, 675, 023. 00 1, 000, 000. 00	2,543,234,685.00 1,000,000.00
Net	753,124,000	22,986,909,708	1,145,163,000 2	0,444,675,023.00	2,542,234,685.00
1919.					
One dollar. Two dollars. Five dollars. Ten dollars Twenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. Five thousand dollars. Five thousand dollars. Ten thousand dollars.	13,870,000	564, 240, 200 704, 678, 300 387, 520, 000 1, 047, 167, 000 898, 040, 000 4, 048, 520, 000	68,450,000	3,377,380,000.00	220, 709, 614, 80 70, 116, 717, 20 188, 697, 870, 50 274, 265, 207, 00 222, 750, 666, 00 66, 370, 490, 00 26, 559, 000, 00 133, 907, 500, 00 142, 200, 000, 00 671, 140, 000, 00
Total Unknown, destroyed	350,138,000	23, 337, 047, 708	789,735,000	21,233,410,023.00	2, 103, 637, 685. 00 1, 000, 000. 00
Net	350, 138, 000	23,337,047,708	789,735,000	21, 234, 410, 023. 00	2,102,637,685.00

No. 23.—Amount of paper currency of each denomination outstanding at the close of, each fiscal year from 1912.

Denominations.	Legal-tender notes.	Certificates.	National-bank notes.	Total.
1912. One dollar. Two dollars. Five dollars. Twen dollars. Twenty dollars. Fifty dollars. Fifty dollars. Fity dollars. Five hundred dollars. Five hundred dollars. One thousand dollars.	\$2, 204, 600 1, 616, 703 169, 738, 090 115, 036, 396 12, 627, 402 1, 855, 925 4, 862, 900	\$161, 327, 436 62, 854, 116 227, 178, 187 247, 192, 911 260, 985, 634 59, 470, 815 80, 607, 770 18, 261, 000 66, 788, 500 95, 020, 000 241, 920, 000	\$343,588 164,312 141,565,470 328,508,870 224,856,140 16,373,800 35,032,350	\$163, 875, 624 64, 635, 131 538, 481, 747 690, 738, 177 498, 469, 176 77, 700, 540 120, 503, 020
One hundred dollars. One thousand dollars. Five thousand dollars. Ten thousand dollars.	4,862,900 4,470,000 38,188,000	80, 607, 770 18, 261, 000 66, 788, 500 95, 020, 000 241, 920, 000	35,032,330 89,500 23,000	22, 820, 500 104, 999, 500 95, 020, 000 241, 930, 000
Total. Unknown, destroyed	350,610,016 1,000,000	1,521,600,369	746, 957, 030 1 1, 872, 722	2, 619, 173, 415 2, 872, 722
Net	349, 610, 016	1,521,606,369	745,084,308	2,616,300,693
One dollar. Two dollars. Five dollars. Ten dollars. Twenty dollars. Twenty dollars. One hundred dollars. Five hundred dollars One thousand dollars Five thousand dollars. Ten thousand dollars. Ten thousand dollars.	2, 192, 944 1, 606, 239 195, 439, 630 96, 724, 916 10, 444, 262 1, 700, 725 4, 355, 300 4, 035, 000 33, 832, 000	178, 855, 128 66, 159, 624 219, 065, 077 300, 211, 381 281, 356, 174 62, 119, 465 84, 472, 320 18, 320, 500 64, 967, 500 76, 730, 000 217, 920, 000	343,587 164,312 143,751,670 331,289,900 230,391,800 19,587,900 34,855,550 89,000 23,000	181, 391, 659 67, 930, 175 558, 256, 377 728, 145, 197 522, 192, 236 83, 408, 902 123, 783, 170 22, 444, 500 98, 822, 500 217, 930, 000
TotalUnknown, destroyed	350,341,016 1,000,000	1,570,277,169	760, 415, 719 11, 309, 820	2,681,033,904 2,309,820
Net	349, 341, 016	1,570,277,169	759, 105, 899	2, 678, 724, 084
One dollar Two dollars Five dollars Ten dollars Twenty dollars Fity dollars One hundred dollars Five hundred dollars Five thousand dollars Five thousand dollars Ten thousand dollars Ten thousand dollars	2,183,167 1,597,446 203,581,540 94,456,856 8,800,682 1,702,925 3,906,900 3,867,500 30,013,000	179, 680, 127 63, 907, 425 209, 369, 577 303, 549, 631 273, 291, 324 69, 138, 565 88, 342, 720 21, 338, 000 67, 037, 500 73, 460, 000 222, 640, 000	342,763 163,786 137,195,685 331,746,930 231,079,920 20,651,300 31,504,150 88,500 22,000	182, 206, 057 65, 668, 657 550, 146, 802 729, 753, 417 513, 171, 926 91, 492, 790 123, 753, 770 25, 314, 000 97, 122, 506 73, 460, 000 222, 650, 000
TotalUnknown, destroyed	350, 120, 016 1, 000, 000	1,571,824,869	752,795,034 1 2,176,180	2,674,739,919 3,176,180
Net	349, 120, 016	1, 571, 824, 869	750, 618, 854	2, 671, 563, 739
One dollar. Two dollars. Two dollars. Tive dollars. Ten dollars. Then dollars. Twenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars. Five thousand dollars. Total. Unknown, destroyed.	2,173,616 1,588,932 234,046,045 136,645,546 23,221,402 7,032,275 8,099,700 2,749,000 .18,629,000	174, 838, 421 59, 748, 881 182, 868, 967 239, 648, 171 233, 445, 294 78, 323, 015 79, 697, 520 19, 820, 000 85, 366, 500 95, 885, 000 462, 000, 000	342, 317 163, 568 137, 881, 535 354, 680, 300 240, 959, 860 32, 964, 600 45, 305, 700 88, 500 22, 000	177, 354, 354 61, 501, 381 554, 796, 547 730, 974, 017 506, 626, 556 118, 319, 890 22, 657, 500 104, 017, 500 95, 885, 000 462, 010, 000
The state of the s	434, 195, 516 1, 000, 000	1,711,641,769	821, 408, 380 1 2, 188, 930	2,967,245,665 3,188,930
Net	² 433, 195, 516	1,711,641,769	819, 219, 450	2,964,056,735

¹ Redeemed but not assorted by denominations.

² Including Federal reserve notes.

No. 23.—Amount of paper currency of each denomination outstanding at the close of each fiscal year from 1912—Continued.

Denominations.	Legal-tender notes.	Certificates.	National-bank notes.	Total.
1916.			****	
One dollar	\$2, 165, 737	\$203, 363, 745	\$342, 208	\$205, 871, 690
Two dollars	1,579,526 288,146,060	65, 943, 327 194, 821, 967	163,498 116,944,405	67, 686, 351 599, 912, 432
Ten dollars	146 145 206	328 551 081	323 000 680	707 709 057
Twenty dollars	146, 145, 396 45, 461, 122	328,551,981 281,715,014	323, 090, 680 244, 043, 260	797, 788, 057 571, 219, 396
Fifty dollars	9,543,025	66, 349, 315	1 30,684,900	106, 577, 240
One hundred dollars	14,510,600 2,727,000	89,507,820 24,818,000	38, 915, 200 88, 000	142, 933, 620
Five hundred dollars	2,727,000	24,818,000	88,000	106, 577, 240 142, 933, 620 27, 633, 000
One thousand dollars	15,664,000	115, 250, 500	22,000	130, 936, 500
Five thousand dollars	10,000	125, 875, 000 732, 710, 000		125, 875, 000 732, 720, 000
Ten thousand donars	10,000			132, 120,000
Total	525, 952, 466	2, 228, 906, 669	754, 294, 151	3,509,153,286
Total	1,000,000		754, 294, 151 1, 174, 770	3, 509, 153, 286 2, 174, 770
Net	2 524, 952, 466	2, 228, 906, 381	3 753, 119, 381	3,506,978,516
1917.				
One dollar	12,054,097	215, 102, 904	342,072	227, 499, 073
Two dollars	10, 472, 346 348, 072, 825	63, 564, 563 176, 129, 072	163,392 114,317,620	74, 200, 301 638, 519, 517
Five dollars	247, 245, 121	447, 690, 891	307, 273, 590	1,002,209,602
Twenty dollars	182,006,712	349, 735, 204	243 681 760 (775 423 676
Fifty dollars	182, 006, 712 34, 819, 375	349, 735, 204 89, 794, 115	28, 909, 600	775, 423, 676 153, 523, 090
Fifty dollars One hundred dollars	46,865,000	112, 719, 920	28, 909, 600 34, 887, 550	194, 472, 470
Five hundred dollars	2,342,500	29, 888, 500	l 88,000 l	32,319,000 143,104,500 142,985,000
One thousand dollars	13, 177, 000	129, 906, 500 142, 985, 000	21,000	143, 104, 500
Five thousand dollars Ten thousand dollars	10,000	828, 100, 000		828, 110, 000
	897,064,976	2,585,616,669	729, 684, 584	4, 212, 366, 229
TotalUnknown, destroyed	1,000,000	2,000,010,000	11,530,800	2,530,800
Net	2 896, 064, 976	2,585,616,669	8 728, 153, 784	4, 209, 835, 429
1918.				
One dollar	37, 465, 585	218, 713, 736	342,072	256, 521, 393
Two dollars	37, 465, 585 35, 216, 505	218, 713, 736 50, 731, 771	163, 392 1	86, 111, 668
Five dollars	476, 738, 923	105, 693, 967	122, 263, 135	704, 696, 025
Ten dollars	662, 033, 401 594, 796, 972	347, 180, 836 259, 758, 824	300, 737, 690 252, 648, 060	1, 309, 951, 927 1, 107, 203, 856
Twenty dollars	594, 796, 972	259, 758, 824	252, 648, 060	1, 107, 203, 856
Fifty dollarsOne hundred dollars	225, 556, 575 154, 632, 000	80, 467, 415	30, 250, 750 34, 661, 200	336, 274, 740 292, 913, 820
Five hundred dollars	1,509,500	103, 620, 620 27, 329, 000	88,000	28, 926, 500
One thousand dollars	9, 160, 000	131, 839, 500	21,000	141,020,500
Five thousand dollars		142, 650, 000 725, 710, 000		142,650,000 725,720,000
Ten thousand dollars	10,000	725, 710, 000		725, 720, 000
Total Unknown, destroyed	2, 197, 119, 461 1, 000, 000	2,193 195,669	741, 175, 299 1 1, 583, 420	5, 131, 990, 429 2, 583, 420
,	2, 196, 119, 461	2, 193, 695, 669	739, 591, 879	5, 129, 407, 009
Held in Treasury	36, 734, 053	775, 378, 829	20, 168, 502	832, 281, 384
Net	2 2, 159, 385, 408	1, 418, 316, 840	3 719, 423, 377	4, 297, 125, 625

Redeemed but not assorted by denominations.
 Including Federal reserve notes.
 Including Federal reserve bank notes.

The figs. for 1919 cannot be furnished on account of delays in giving denominations of Federal reserve notes outstanding.

No. 24.—Old demand notes of each denomination issued, redeemed, and outstanding June 30, 1919.

Denominations.	Totalissued.	Redeemed during year.	Total redeemed.	Outstanding.
Five dollars. Ten dollars. Twenty dollars.		\$60.00 60.00 20.00	\$21,778,752.50 20,010,355.00 18,187,880.00	\$21,247.50 19,645.00 12,120.00
Total	60,030,000.00	140.00	59, 976, 987. 50	53,012.50

No. 25.—Fractional currency of each denomination issued, redeemed, and outstanding June 30, 1919.

Denominations.	Totalissued.	Redeemed during year.	Total redeemed.	Outstanding.
Three cents. Five cents. Ten cents. Fifteen cents. Twenty-five cents. Fifty cents.	5, 305, 568, 40 139, 031, 482, 00	\$3.00 15.00 .290.00 15.00 700.00 800.00	\$511,742.70 3,836,380.73 77,145,056.80 5,065,718.91 134,769,732.13 132,144,195.45	\$90, 181. 20 1, 858, 337. 12 5, 053, 400. 42 239, 849. 49 4, 261. 749. 87 3, 747, 735. 05
Total	368, 724, 079. 45	1,823.00	353, 472, 826.30 32, 000.00	15, 251, 253. 15 32, 000. 00
Net	368, 724, 079. 45	1,823.00	353, 504, 826. 30	15, 219, 253, 15

No. 26.—Compound interest notes of each denomination issued, redeemed, and outstanding June 30, 1919.

Denominations.	Totalissued.	Redeemed during year.	Total redeemed.	Outstanding.
Ten dollars. Twenty dollars. Fifty dollars. One hundred dollars. Five hundred dollars. One thousand dollars.	60,824,000 45,094,400	\$70 20	\$23, 266, 170 30, 094, 630 60, 762, 950 45, 062, 600 67, 835, 000 39, 416, 000	\$19,030 31,210 61,050 31,800 11,000 4,000
Total	266, 595, 440	90	266, 437. 350	158,090

No. 27.—One and two year notes of each denomination issued, redeemed, and outstanding June 30, 1919.

Denominations.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding
Ten dollars. Twenty dollars. Fity dollars One hundred dollars. Five hundred dollars. One thousand dollars.	16,440,000 20,945,600 37,804,400		\$6,194,100 16,427,900 20,932,350 37,788,600 40,300,500 89,289,000	\$5, 900 12, 100 13, 250 15, 800 1, 500 19,000
Total	211,000,000	. 30	210, 932, 450 10, 590	67,550 10,590
Net	211,000,000	30	210, 943, 040	56,960

No. 28.—United States paper currency of each class, together with one and two year notes and compound-interest notes, issued, redeemed, and outstanding June 30, 1919.

Class.	Issued during year.	Total issued.	Redeemed during year.	Total redeemed.	Outstanding.
Old demand notes. United States notes. Treasury notes of 1890. Gold certificates. Silver certificates. Currency certificates. Fractional currency. One and two year notes. Compound-interest notes	13,870,000 92,864,000	\$60,030,000.00 5,840,039,808.00 447,435,000.00 8,896,777,880.46 8,185,795,600.00 1,473,625,000.00 368,724,079.45 211,000,000.00 266,595,440.00	104,000.00 248,091,000.00 298,136,000.00	\$59,976,987.50 5,493,358,792.00 445,681,000.00 7,346,518,211.46 7,981,852,600.00 1,473,625,000.00 353,504,826.30 210,943,040.00 266,437,350.00	\$53,012.50 346,681,016.00 1,754,000.00 1,550,259,669.00 203,943,000.00 15,219,253.15 56,960.00 158,090.00
Total	350, 138, 000	25,750,022,807 91	789,736,943.00	23,631,897,807.26	2, 118, 125, 000. 6 5

No. 29.—United States notes and Treasury notes redeemed in gold from Jan. 1, 1879, to June 30, 1919; also imports and exports of gold, by fiscal years, from 1901.

Periods.	United States notes.	Treasury notes.	Total.	Imports of gold.	Exports of gold.
Total to June 30, 1900		\$106, 556, 655 446, 678	\$670,704,024 24,223,111	\$66,051,187	\$53, 185, 177
Fiscal year 1902	17, 482, 590	1,274,590	18,757,180 8,267,245	52,021,254	48, 568, 950
Fiscal year 1903	7, 154, 718	1,112,527	8, 267, 245	44,982,027	47,090,595
Fiscal year 1904	11,081,068	473,976	l 11,555.044	99,055,368	81, 459, 086
Fiscal year 1905		340,675	11, 858, 254	53,648,961	92,594,024 38,573,591
Fiscal year 1906 Fiscal year 1907	11,452,195 12,690,887	192,810 101,278	11,645,005 12,792,165	96, 221, 730 114, 510, 249	51,399,176
Fiscal year 1908	21, 278, 307	41,705	21, 320, 012	148, 337, 321	72,432,924
Fiscal year 1909	19,984,536	31,405	21,320,012 20,015,941	44,003,989	91,531,818
Fiscal year 1910	11,695,012	9,880	11.704.892	43,339,905	118,563,215
Fiscal year 1911	22,844,635	48, 160	22, 892, 795	73,607,013	22,509,653
Fiscal year 1912 Fiscal year 1913	45, 490, 350	7,955 67,830	45, 498, 305	48,936,500	57,328,348 77,762,622
Fiscal year 1913 Fiscal year 1914	67, 850, 957	67,830 4,500	67, 918, 787	69, 194, 025	112,038,529
Fiscal year 1914	72, 194, 576 49, 599, 925	1,740	73, 199, 076 49, 601, 665	66,538,659 171,568,755	146, 224, 148
Fiscal year 1916	70,684,405	2,000	70,686,405	494,009,301	90, 249, 548
Fiscal year 1916	38, 555, 910	2,000		977, 176, 026	291,921,225
Total to June 30, 1917	1,080,481,452	110, 714, 364	1, 191, 195, 816		
1917—July	1,819,107		1, 819, 107	27, 303, 798	69,052,357
August	3, 055, 863		3, 055, 863	18,692,170	46,049,306
September	654, 185		654.185	4, 171, 535	31, 332, 396
October	1,224,222		1,224,222	4, 149, 582	11, 154, 074
November	833,602		833,602	2,906,476	7, 223, 160 4, 538, 136
December 1918—January	302, 108		302, 108 153, 564	17,065,874 4,404,254	3,746,244
			120 760	2,549,168	5,084,660
March	111,679		111,679	1,912,362	2, 809, 359
March April May June				2,745,727	3,560,084
<u>Мау</u>				6,620,516	3,598,946
June				31, 892, 021	2,704,102
Total for fiscal year 1918	8, 285, 090		8, 285, 090	124, 413, 483	190, 852, 224
1918—July	89,000		89,000	2,596,886	7, 199, 908
August	26,000		26,000	1,554,838	3, 277, 134
SeptemberOctober			20,000 119,000	1,610,836 1,470,239	2,283,929 1,178,149
November			63,000	1,920,209	3,047,907
December			15,000	1,765,692	1, 579, 996
1919—January			134,000	2, 113, 217	3,396,098
February	514,000		514,000	3,944,839	3, 110, 153
March			301,000	10, 481, 197	3,803,229
April		,	100,000	6,691,795	1,770,057
MayJune	109,000 16,000		109,000 16,000	1,079,525 26,134,460	1,956,135 82,972,840
Total for fiscal year 1919	1,506,000		1,506,000	62,363,733	116, 575, 535
Aggregate to June 30, 1919	1,090,272,542	110, 714, 364	1,200,986,906		

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No. 30.—Treasury notes of 1890 retired by redemption in silver dollars and outstanding, together with the silver in the Treasury purchased by such notes, for each month, from January, 1918.

	Months.	Retired by redemption.	Outstanding.	Bullion in Treasury.	Dollars i Treasury
012	-January	824 000	82 772 000		\$2,773, 2,742, 2,722, 2,709, 2,688, 2,660, 2,645, 2,629, 2,607
910-	Fobrager	\$24,000 31,000 20,000 13,000	\$2,773,000 2,742,000 2,722,000 2,709,000		2749
	February March April	31,000	2,742,000		2,742,
	marcn	20,000	2,722,000		2, 722,
	April	13,000	2,709,000		2,709,
	April. May. June July August. September October November December	21,000	2,709,000 2,688,000 2,660,000 2,645,000 2,629,000 2,607,000 2,590,000 2,574,000		2 688
	Tuna	28,000	2,680,000		2,660
	âmie	20,000	2,000,000		2,000,
	July	15,000 16,000	2,645,000		2,645,
	August	16,000	2,629,000		2,629.
	Santambar	22,000	2 607 000		2, 629, 2, 607, 2, 590, 2, 574, 2, 555, 2, 539, 2, 519, 2, 519,
	O-4-h	15,000	2,000,000		5,500,
	October	17,000	2,590,000		2,590,
	November	17,000 16,000	2,574,000		2,574,
			2,555,000		2,555.
914-	-January. February. March.	16,000	2,539,000		2 539
	Pohmo = 7	20,000	2,510,000		2,510
	rebluary	20,000 18,000	2,319,000		2,019,
	March	18,000	2,501,000		2, 501.
	April	1 20.000	2,481,000		2.481.
	April May June	21,000 21,000	2 460 000		2′460′
	Turno	21,000	2,420,000		2, 420,
	T-1-	41,000	2, 200, 000		2, 301 2, 481, 2, 460, 2, 439, 2, 433, 2, 415, 2, 394, 2, 386, 2, 368
	July	6,000	2,433,000		2,433,
	August September October	18,000	2,415,000		2, 415.
	September	21,000 8,000	2,394,000		2′394′
	October	2,000	2,388,000		2, 200,
	November		9 260 000		4,000,
	NOVember	18,000	2,308,000		2,308,
	December	17,000	2,351,000		2,386, 2,368, 2,351, 2,331, 2,319, 2,297, 2,291, 2,266, 2,254
915-	January. February. March. April. May.	18,000 17,000 20,000 12,000 22,000 6,000 25,000	2,331,000	. 	2´.331´
	February	12,000	2 310 000		2, 310,
	Wanah	12,000	2,015,000		2,010,
	march	22,000	2,297,000		2,297,
	April	6,000	2,291,000		2,291,
	Mav	25,000	2, 266, 000		2. 266.
	June	12,000	2 254 000		2 254
	Tuly	0,000	2,201,000		2, 266, 2, 254, 2, 245, 2, 222, 2, 214, 2, 202, 2, 187, 2, 178, 2, 167
	July	9,000	2, 243, 000		2, 245,
	August	23,000	2, 222, 000		2,222,
	September	8,000	2,214,000		2.214.
	July August September October November December	9,000 23,000 8,000 12,000	2 202 000		2′ 202′
	Marrombon	15,000	2,107,000		0,107
	November	15,000 9,000	2,107,000	,	2, 107,
	December	9,000	2,178,000		2,178,
916-		11,000	2,167,000		2, 167,
	February March April	11,000 16,000	2, 151, 000		2.151.
	March	12,000	2 139 000		2, 167, 2, 151, 2, 139, 2, 126, 2, 117, 2, 103, 2, 092,
	A:3	12,000 13,000	2, 100, 000		2, 100,
	April	13,000	2, 120, 000		2, 120,
	MayJuneJuly	9,000	2, 117, 000		2, 117,
	June	14,000 13,000	2, 103, 000		2. 103.
	Inly	13 000	2' 002' 000		2′002′
	August	6,000	2,004,000		2,004,
	August	0,000	2,004,000		2,004,
	August September October	8,000 21,000 8,000	2,063,000		2,063,
	October	8,000	2,055,000		2,055.
	November	6,000	2 049 000		2′ 049′
	Dogombor	5,000	2,014,000		2,014
017	December. January February	10,000	2,011,000		2, 092, 2, 084, 2, 063, 2, 055, 2, 049, 2, 032, 2, 020, 2, 011
917	-January	12,000 12,000	2,032,000		2,032,
	repruary	12,000	2,020,000		2,020,
	March	9,000	2,011.000		2,011,
	April	17 000	1 904 000		1 004
	Mov	17,000 10,000	1,004,000		1, 994, 1, 984, 1, 976,
	T	10,000	1,904,000		1,904,
	March April May June July August September	8,000	1,976,000		1,976,
	July	9,000	1,967,000		1,976, 1,967, 1,960, 1,945, 1,934, 1,916,
	August	7,000 15,000	1,960,000		1,960
	September	15,000	1,945,000		1 945
	October November December January February March April	11 000	1 024 000		1,020,
	NT 1	11,000 18,000 3,000	1, 334,000		1,904,
	November	18,000	1,916,000	:	1, 916,
	December	3,000	1,913,000	. 	1,913.
118-	-January	6,000 20,000 8,000 6,000	1, 907, 000		1,907,
	Fahrnary	20,000	1 987 000		1,887, 1,879, 1,873,
	Manak	20,000	1,001,000		1,007,
	maicii	8,000	1,879,000		1,8/9,
	April	6,000	1,873,000		1,873,
	Mav		1,865,000		1.865.
	May June.	7,000	1 858 000		1 850
	Toly	7,000 8,000	1 050 000		1, 858, 1, 850,
	July August	8,000	1,850,000		1,850,
	August	9,000	j 1,841,000 i		1,841.
	September October November		1,841,000		1.841
	October	26,000	1 815 000		1 815
	Navan han	26,000 1,000	1,010,000		., 1,010,
	Movember.	1,000	1,514,000		1, 814,
		6 000	1,808.000		1.808.
119-	-January February	. 10,000	1,798,000		1 798
	Pohruory	19 000	1 796 000		1,700,
	Tooluary	10,000 12,000 7,000	1,750,000		1, (80,
	March	7,000	1,779,000		1,779,
	April	8.000	1,771,000		1,850, 1,841, 1,841, 1,815, 1,814, 1,808, 1,798, 1,786, 1,771, 1,765, 1,754,
	March April May June	6,000 11,000	1,771,000 1,765,000 1,754,000		1'765'
	may	0,000	1,700,000		1, 100,

No. 31.—Transactions between the subtreasury and clearing house in New York during each month from January, 1913.

	Checks sent to clearing house.	Checks received from clearing house.	Balances due subtreasury.	Balances due clearing house.
913—January	\$61, 844, 908. 72	\$90, 196, 866. 46	\$1,669,142.62	\$30,021,100.36
February	\$61, 844, 908. 72 62, 027, 287. 28	52, 539, 839. 61	\$1,669,142.62 13,066,708.08 12,406,740.11 8,925,665.28 7,575,345.34 11,718,292.27 20,159,955.43 12,103,608.69 20,843,216.53 11,561,026.40 1,886,346.15 9,186,818.15 15,583,164.15 8,587,145.84	\$30, 021, 100. 36 3, 579, 260. 41
March.		45, 592, 394. 71	12, 406, 740. 11	1 3, 775, 122, 54
April	49, 955, 878, 13	45, 536, 120. 99	8, 925, 965, 28	4, 505, 908. 14
May June	49, 955, 878. 13 48, 907, 447. 12 61, 751, 207. 27 72, 921, 382. 56 68, 727, 701. 75 59, 494, 102. 60	55 358 131 76	1, 575, 345. 34	5 325 216 76
July	72, 921, 382, 56	53, 754, 901, 21	20, 159, 955, 43	993, 474, 08
JulyAugust	68, 727, 701. 75	50, 401, 547. 25	20, 269, 527. 13	1,943,372.63
September	59, 494, 102. 60	48, 843, 928. 63	12, 103, 608. 69	1, 453, 434. 72
October	69, 158, 499. 93	50, 141, 459. 72	20, 843, 216. 53	1,826,176.32
November	69, 158, 499, 93 56, 577, 651, 45 63, 398, 930, 01 57, 262, 737, 74 54, 030, 371, 96	48, 430, 201. 45	17,591,909.65	3,450,519.60
914—January.	57 262 737 74	70 077, 576, 35	1 886 346 15	14, 701, 184, 76
February.	54, 030, 371, 96	50, 956, 228, 55	9, 186, 818, 15	6, 112, 674, 74
March	63, 300, 830. 24 56, 923, 267. 07 56, 878, 299. 73	50, 302, 448. 70	15, 583, 164. 14	2, 584, 782. 60
April[56, 923, 267. 07	54, 388, 077. 60	8, 587, 145. 84	6,051,956.37
May	56, 878, 299, 73	58, 895, 330. 71	6, 586, 447. 97	8, 603, 478. 9
June	73,070,490.45	53, 371, 961. 39	22,591,281.11	2,892,752.0
JulyAugustSeptember	73, 070, 490, 45 86, 684, 947, 53 50, 495, 156, 43 34, 220, 745, 50 29, 624, 955, 54 32, 165, 743, 87	\$90, 196, 866, 46 52, 539, 839, 471 45, 536, 120, 99 46, 385, 163, 08 55, 354, 901, 21 50, 401, 547, 25 48, 843, 928, 83 50, 141, 459, 72 48, 436, 261, 45 70, 077, 576, 35 50, 956, 228, 55 50, 302, 448, 70 54, 388, 077, 666, 90 528, 246, 024, 44 31, 185, 869, 237, 43 43, 647, 282, 448, 908 53, 669, 357, 42 64, 194, 353, 56 64, 9851, 01	15, 583, 164. 14 8, 587, 145. 84 6, 586, 447. 97 22, 591, 281. 11 37, 198, 762. 58 22, 562, 085. 86 6, 162, 274. 76 711, 905. 54 3, 250, 190. 35 6, 103, 279. 59 2, 096, 732. 47 12, 562, 062. 6	4,505,908.1-5,033,061.31,5,325,216.7/983,474.0/1,983,472.6/1,453,434.7;1,826,176.3;240,897.9;14,701,184.7-6,112,674.7-2,584,782.6/6,051,956.3;240,897.9;2,892,752.0/2,789,281.0/3,127,398.4/16,995,740.7;14,731,728.6/12,110,563.9;
September	34, 220, 745, 50	31, 185, 869, 23	6, 162, 274, 76	3, 127, 398, 4
October November	29, 624, 955. 54	45, 908, 790. 73	711, 905. 54	16, 995, 740. 7
November	32, 165, 743. 87	43, 647, 282. 15	3, 250, 190. 35	14, 731, 728, 6
December.	47, 662, 073. 10	53, 669, 357. 42	6, 103, 279. 59	12, 110, 563. 9 21, 971, 342. 3
915—January	47, 662, 073. 10 44, 319, 743. 73 50, 416, 156. 59	64, 194, 353, 56	2,096,732.47	1 21 971 342 30
February March	52 380 551 58	45 988 855 95	12, 502, 002, 02 10, 402, 758, 30 2, 920, 292, 72 6, 898, 322, 24 22, 206, 735, 15 25, 278, 661, 08 8, 258, 279, 57 6, 570, 307, 28 8, 433, 660, 25	245, 757. 0 3, 002, 062. 6
Anril	53, 389, 551, 58 41, 537, 293, 16 42, 536, 895, 00	47, 473, 476, 62	2, 920, 292, 72	8, 856, 476, 12
May	42, 536, 895, 00	47, 473, 476. 62 41, 932, 779. 79 35, 028, 845. 61	6, 898, 322, 24	8, 856, 476, 18 6, 294, 207, 03
	54, 991, 570, 55	35, 028, 845. 61	22, 206, 735. 15	2, 244, 010. 2
July	60, 156, 416. 41	35, 026, 643. 61 37, 315, 155. 19 43, 525, 005. 68 49, 204, 632. 82 61, 812, 218. 52 44, 188, 505. 94	25, 278, 661. 08	2,537,399.7
August	43, 841, 248. 87	43, 525, 005, 68	8, 258, 279, 57	7,942,036.38
October.	40, 585, 404. 82 47, 724, 205. 34 51, 508, 201. 79	61 212 212 52	9, 370, 307, 20	10, 189, 000, 20
November	51, 508, 201, 79	44, 188, 505, 94	12, 447, 329, 90	5, 127, 634, 0
December.	56, 323, 679, 10	44, 053, 654, 58	15, 142, 157. 18	2, 872, 132, 66
916—January	44, 272, 497. 59 42, 393, 109. 21	44, 053, 654. 58 47, 059, 261. 07 26, 682, 345. 18	8, 433, 660. 25 12, 447, 329. 90 15, 142, 157. 18 10, 181, 933. 99 17, 283, 632. 57	6, 294, 207. 0; 2, 244, 010. 2; 2, 537, 399. 7; 7, 942, 036. 3; 15, 189, 535. 2; 22, 521, 673. 4; 5, 127, 634. 0; 2, 872, 132. 6; 12, 968, 697. 4; 1, 572, 868. 5
rebruary	42, 393, 109. 21	26, 682, 345. 18	17, 283, 632. 57	1, 572, 868. 5- 1, 492, 515. 79
March	48, 700, 539. 78	31, 168, 411. 30		1, 492, 515. 7
April. May	44, 014, 862. 03 43, 258, 966. 31	20, 632, 343, 16 31, 168, 411, 30 22, 577, 042, 52 20, 528, 114, 62 28, 542, 738, 29 30, 481, 476, 67	21, 437, 819. 51 22, 730, 851. 69 32, 243, 766. 30 49, 786, 826. 98	••••••
June	53, 800, 987. 22	28: 542, 738, 29	32, 243, 766, 30	6, 985, 517. 3
July	78 534 461 04	30, 481, 476. 67	49, 786, 826. 98	1, 733, 842. 6
August	41, 379, 008, 37	19, 646, 138, 61 21, 476, 030, 54	21, 732, 869. 76 17, 835, 986. 63	
September	39, 312, 017. 17	21, 476, 030. 54	17, 835, 986. 63	
October November	45, 698, 698, 63 46, 250, 997, 01	36, 782, 570. 69 43, 162, 656. 22	19, 122, 772. 64 14, 842, 924. 65	10, 206, 644. 70
December.	45, 976, 208. 40	67 602 126 20	12, 626, 824, 05	11, 754, 583, 86 34, 343, 741, 94 34, 319, 662, 04 11, 398, 995, 16 49, 111, 366, 75
917—January	41, 404, 178. 83	67, 854, 492, 20	12, 626, 824. 05 7, 869, 348. 67	34, 319, 662, 04
February	45, 115, 056. 14	41, 080, 871. 45	15, 433, 179. 79	11, 398, 995. 10
March	46, 930, 754. 89	82, 870, 251. 44	13, 171, 870. 20	49, 111, 366. 7.
April	51, 716, 463. 73	49, 575, 842. 44	22, 702, 757. 79	20, 302, 130. 3
May June	74, 699, 035. 46 81, 767, 536. 86	67, 854, 492. 20 41, 080, 871. 45 82, 870, 251. 44 49, 575, 842. 44 32, 557, 916. 35 35, 088, 996. 86	48, 773, 421. 98 48, 350, 630. 79	6, 632, 302. 8 1, 672, 090. 7
July	42, 869, 723, 37	47, 472, 495. 69	7, 355, 988, 10	1 11. 958. 760. 4
August	40, 624, 119. 37	46, 446, 471, 07	8, 616, 124. 83 4, 331, 965. 35	14, 438, 476, 5
September	40, 248, 931. 63	46, 278, 187, 90	4, 331, 965. 35	10.361.221.63
October	45, 876, 018, 34	81, 033, 353. 43	1, 467, 771. 96	1 36, 625, 107, 0
November	56, 252, 398. 04	118, 142, 191. 42	3, 792, 786. 37 433, 559. 15	65, 682, 579. 7
December 918—January	54, 841, 815, 16 52, 077, 622, 40	132, 809, 084. 53 162, 134, 405. 77	433, 339. 13	78, 400, 828. 52 110, 056, 783. 3
918—JanuaryFebruary	60, 830, 853. 78	117, 458, 032. 98	887, 794. 27	57, 514, 973. 4
March.	113, 036, 239, 02	150 536 955 41	12, 326, 380. 07	1 58, 827, 096, 40
April	98, 202, 775. 07	179, 999, 269, 32		81,796,494.2
Mav	104, 687, 736, 31	145, 280, 840, 03 1	10, 977, 465. 40	51, 576, 575. 1
June	120, 743, 699. 95	127, 314, 690. 63	20, 090, 191. 51	26, 661, 182. 1
July	132, 151, 455. 21 104, 412, 228. 51	135, 794, 116, 47 131, 679, 530, 37	21, 158, 337, 58 14, 648, 137, 05	24, 800, 998. 8 41, 915, 438. 9
AugustSeptember	88, 407, 193. 56	111, 415, 234. 64	5, 088, 139. 11	28, 096, 180. 19
October	96, 295, 439. 34	133, 712, 367, 91	7, 435, 204. 16	44, 852, 132, 73
November	89, 075, 225. 21	141, 274, 136. 62	5, 515, 715. 06	57, 714, 626. 47
December	116 291 632 66	136, 563, 397. 16	21, 746, 812. 91	42,018,577.4
919—January	105, 956, 796. 58	115, 319, 773. 41	19, 660, 832. 55	29, 023, 809, 38
February	93, 598, 819, 39	86, 201, 052, 38	26, 505, 196, 78	19, 107, 429, 77 4, 834, 765, 65
MarchApril	96, 603, 248. 49	80, 868, 179, 95	20, 569, 834. 19 5, 636, 324. 54	4, 834, 765. 65 8, 308, 178. 43
MayJune	63, 792, 311. 85 72, 520, 317. 90	66, 464, 165. 74 69, 138, 892. 94	13, 684, 911. 56	10, 303, 486. 60
ласку	62, 576, 321, 75	60, 540, 642. 20	11, 090, 035. 33	9,054,355.78

No. 32.—Amount of each kind of money used in settlement of clearing-house balances

	Months.	Gold coin.	United States notes.	Treasury notes.	Gold certificates.	Silver certificates.	Total.
913—	-January. February March. April. May June July August September October November December January		\$21,100 9,260 5,123 5,908 3,061 5,217 3,474 43,373 3,485 26,176 520 4,808		\$30,000,000 3,570,000 4,500,000 5,050,000 5,320,000 1,900,000 1,450,000 1,450,000 3,236,000 14,700,000 3,236,000 14,700,000 6,110,000 2,580,000 6,900,000 2,580,000 2,788,000 312,000		\$30, 021, 10 3, 579, 26 3, 775, 12 4, 505, 90 5, 053, 06 5, 325, 21 993, 41
•	February		9,260		3,570,000		3,579,26
	March		5,123		3,770,000	.	3,775,12
	April	<i></i>	5,908		4,500,000	l .	4,505,90
	Mav		3,061	1	5,050,000		5,053,06
	June		5,217	. 	5,320,000		5,325,21
	July		3,474		990,000		993,4
	August		43,373		1,900,000		1,943,3
	September		3,435		1,450,000		1, 453, 4 1, 826, 1 3, 450, 5 3, 240, 8 14, 701, 1: 6, 112, 6 6, 051, 8, 603, 4 2, 892, 7 2, 789, 2 3, 127, 3 16, 995, 7 14, 731, 7 12, 110, 5 21, 971, 3 245, 7 3, 002, 0 8, 856, 4 6, 294, 2
,	October		26, 176		1, 800, 000		1, 826, 1
	November		520		3,450,000		3 450 5
	December		4,898		3, 236, 000		3 240 8
914—	-Tanuary		1 185	1	14, 700, 000		14, 701, 1
011	Fabruary		1,185 2,675 4,783		6 110 000	- -	6,112,6
	Moreh		4 793		2,580,000		2,584,7
	April		1,956		6,050,000		6,051,0
	Jecember -January -February - March - April - May - June		3 470		8 600 000		8,603,4
	Tuno		3,479 2,752		2,800,000		2 802 7
	Tables		1 281		2,550,000		2,032,7
	August		1,201		2,100,000		212 0
	Contembor	1 62 127 000	. 994			\$398	2 127 2
	October	10 042 060	1 440 000	;	£ 000 000	700 001	16 005 7
	Nowambar	1 8,043,000	1,440,000	[9,000,000	00,001	10,990,7
	November	1 4 750 000	2,800,000		5 160 000	2,000,209	19, (01, (
015	December	4,750,000	800,000		3,100,000	1,400,504	12,110,5
915-	-January		2,355,000		14,009,800	4,950,542	21,9/1,3
	February	ļ · · · · · · · · · · · · ·			240,000	\$398 703,881 2,055,209 1,400,564 4,956,542 5,757 2,063 400,476 4,207 4,010	245,7
	March	· • • • • • • • • • • • • • • • • • • •			3,000,000	2,063	3,002,0
	April				8,456,000	400,476	8,856,4
	May		• • • • • • • • • • • • • • • • • • •		6,290,000	4,207	6,294,2
	June				2,240,000		2,244,0
	July				2,537,000	400	2,537,4
	August				7,940,000	2,036	7,942,0
	September		<u></u>		15,180,000	9,535	15,189,5
	October	i	1,673		22,520,000		22,521,6
	November				5,120,000	7,634	5,127,6
	December		2,133		2,870,000		2,872,1
916-	-January				5, 008, 000 2, 924, 000 5, 160, 000 14, 659, 800 240, 000 3, 000, 000 8, 456, 000 2, 240, 000 2, 240, 000 2, 537, 000 7, 940, 000 15, 180, 000 5, 120, 000 2, 27, 000 12, 520, 000 12, 967, 000 12, 967, 000 1, 492, 000	1,697	6,294,2 2,244,0 2,537,4 7,942,0 15,189,5 22,521,6 5,127,6 2,872,1 12,968,6 1,572,8 1,492,5
	February		2,869	1	1,570,000		1,572,8
	March	·	516		1,492,000		1,492,5
	April				- <i>-</i>	<i>.</i>	
	May						
	June				6,985,000	517	6,985,5 1,733,8
	July		843		1,733,000		1,733,8
	August						
	September		<i></i>				
	October		<u>.</u>		10,206,000	645	10,206,6
	November		4,584		11,750,000		11,754,5
	December		3,742		34,340,000		34,343,7
917-	-January		9,662		34,310,000		34,319,6
	, February		8,995		11,390,000	{	11,398,9
	March		1,307		49,110,000		49,111,3
	April		2,136		20,560,000		20,562,1
	May		2,303		6,630,000		6,632,3
	June		2,091		1,670,000]	1,672,0
	April May June July August September October November December October November December October November December October November December October November December October November December October November December October November December January February March April May June July August September October November December June July August September October November December June July August September October November December June July August September October November December June July August September October November December June July August September October November December June July August September October November December January November December January Jan		8,760		10, 206, 000 11, 750, 000 34, 340, 000 34, 310, 000 11, 390, 000 49, 110, 000 6, 630, 000 1, 670, 000 11, 950, 000 14, 430, 000 10, 360, 000		10,206,6 11,754,5 34,334,7 34,319,6 11,398,9 49,111,3 20,562,1 6,632,3 1,672,0 11,958,7 14,438,4 10,381,2 36,625,1 65,682,5
	August		8,477		14,430,000		14,438,4
	September		1,222	[10,360,000	[10,361,2
	October	36,625,000	107 580		65,682,000		36,625,1
	November		580		05,682,000		05,682,5
	December 2						
918~	-January		[
	February						
	March	1					
	April	[. 				1	
	May					1	
	June	1					
	July		,				1
	August	1					
	September						
	October						
**	November						
	December						
919-	October November December 2 January. February March April May June July August. September October November January. February March	1	l	1		1	1
-	February	l	1	1		1	1
	March	l	1	l		l	1
	April	l			1	1	1
	Mare	1	1	1	l	1	Lini
	May June					1	}

¹ National-bank notes.

² From and after Dec. 1, 1917, settlement of balances due the clearing house were made by the Federal Reserve Bank of New York.

No. 33.—Balance in the Treasury of the United States; amount in the Treasury offices, and amount in depositary banks, at the end of each calendar year from the adoption of the Constitution in 1789 to 1842, and at the end of each fiscal year thereafter to 1919.

	Balance in the Treasury.			
Dates.	In Treasury offices.	In depositary banks.	Total.	Number deposita banks.
89—Dec. 31. 90—Mar. 31. June 30. Sept. 30. Dec. 31. 91—June. Sept. 30. Dec. 31.		\$28, 239. 61	\$28, 239. 61	
90—Mar. 31		60,613.14	60, 612 14	Į.
June 30		155, 320. 23 349, 670. 23 570, 023. 80 571, 699. 00	55, 320, 23 349, 670, 23 570, 023, 80 582, 189, 54 679, 579, 99 973, 905, 75	i
Sept. 30		349,670,23	349, 670, 23	1
Dec. 31		570,023,80	570, 023, 80	i i
91—Time	\$10,490.54	571,699.00	582 189 54	
Sent 30	020, 100.11	679, 579. 99	679, 579, 99	
Dec. 31		973,905.75	973 905 75	1
		751 277 24	751, 377. 34	1
Tune 30	•	623, 133, 61	623, 133, 61	l .
Sant 30		420, 914, 51	420, 100, 51	l
92—Mar. 31. June 30. Sept. 30. Dec. 31. June 30. Dec. 31. June 30. Dec. 31.	232 14	623,133.61 420,914.51 783,212.37 1,035,973.09 561,435.32 753,661.69	623,133.61 420,914.51 783,444.51 1,035,973.09 561,435.33	İ
3_Mor 21	502.11	1 035 973 00	1 035 073 00	
Turno 20	• • • • • • • • • • • • • • • • • • • •	561 435 32	561 435 33	
Dog 21	· · · · · · · · · · · · · · · · · · ·	753 661 60	753,661.69	
M—Dog 21		1,151,924.17	1 151 004 17	
19E-C. 31. 19E-Dec. 31. 19E-Dec. 31. 19E-Dec. 31. 19E-Dec. 31. 19E-Dec. 31. 19E-Dec. 31. 19E-Dec. 31. 19E-Dec. 31.		516 449 61	516 449 61	1
06—Dog 21		989 005 49	988 005 49	
7—1750. 01		1, 131, 924, 17 516, 442, 61 888, 995, 42 1, 021, 899, 04 617, 451, 43 2, 161, 867, 77	516, 442. 61 888, 995. 42 1,021, 899. 04 617, 451. 43 2,161, 867. 77	
R -Dec. 31	· · · · · · · · · · · · · · · · · · ·	617 451 42	617 451 49	
0 70-0 21		017,901.90	9 161 967 77	
0—Dec. 31	• • • • • • • • • • • • • • • • • • • •	2,101,007.77	2,101,007.77	
		2, 623, 311. 99 3, 295, 391. 00 5, 020, 697. 64	2,623,311.99	
1—Dec. 31. 2—Dec. 31.	• • • • • • • • • • • • • • • • • • • •	5,290,391.00	3,295,391.00 5,020,697.64	
2—Dec. 31. 3—Dec. 31. 4—Dec. 31. 5—Dec. 31. 7—Dec. 31. 7—Dec. 31. 8—Dec. 31. 9—Dec. 31. 0—Dec. 31. 1—Dec. 31. 2—Dec. 31. 3—Dec. 31. 4—Dec. 31. 4—Dec. 31.		4,825,811.60	4 995 911 60	
4 Dec 31	• • • • • • • • • • • • • • • • • • • •	4,825,811.60 4,037,005.26 3,999,388.99	4, 825, 811. 60 4, 037, 005. 26 3, 999, 388. 99	ı
4—Dec. 31		3,999,388.99	2,000,000,20	
5—Dec. 31	· • • • • • • • • • • • • • • • • • • •	0,999,088.99		
0-Dec. 31		4,538,123.80	4,538,123.80	
/—Dec. 31		9, 643, 850. 07 9, 941, 809. 96	9,043,850.07	
8—Dec. 31	·	9,941,809.90	9,941,809.90	
9—Dec. 31		3,848,056,78 2,672,276.57 3,502,305.80 3,862,217.41 5,196,542:00	9,643,850.07 9,941,809.96 3,848,056.78 2,672,276.57 3,502,305.80 3,862,217.41	
0—Dec. 31		2,672,276.57	2,672,276.57	
1—Dec. 31	. 	3,502,305.80	3,502,305.80	
2—Dec. 31		3,862,217.41	3,862,217.41	
3—Dec. 31	·	5,195,542.00	0,100,042.00	
4—Dec. 31			1,727,848.63	
5—Dec. 31		13, 106, 592. 88	13, 106, 592. 88	
7 Dec. 31		22,033,319.19	22,000,019.19	
7—Dec. 31	• • • • • • • • • • • • • • • • • • • •	1470 506 74	14,989,403.48	
8—Dec. 31	· · · · · · · · · · · · · · · · · · ·	22,033,519.19 14,989,465.48 1,478,526.74 2,079,992.38	1,478,520.74	
3—Dec. 31	• • • • • • • • • • • • • • • • • • • •	1, 198, 461. 21	13, 106, 592, 88 22, 033, 519, 19 14, 989, 465, 48 1, 478, 526, 74 2, 079, 992, 38 1, 198, 461, 21 1, 681, 592, 24 4, 193, 690, 68 9, 431, 353, 20 1, 887, 799, 80 5, 296, 306, 74 6, 342, 289, 46 6, 649, 604, 31	
U-Dec. 31	• • • • • • • • • • • • • • • • • • • •	1, 198, 401. 21	1, 190, 401. 21	1
1—Dec. 31		1,081,392.24	4 102 600 60	
2—Dec. 31		4, 193, 690. 68	9, 193, 090, 08	١.
3-Dec. 31		9, 431, 353. 20 1, 887, 799. 80 5, 296, 306. 74 6, 342, 289. 48	9,431,333.20	i
1—Dec. 31	• • • • • • • • • • • • • • • • • • • •	1,887,799.80	1,007,799.80	!
Dec. 31	• • • • • • • • • • • • • • • • • • • •	0,290,300,74	6 240 000 40	
7 Dec 31		6,542,209.40	6 640 604 21	ł
(—Dec. 31		6,649,604.31	6,649,604.31	ł
S—Dec. 31		5, 965, 974. 27	3,4360,770,76	1
7-Dec. 31		4, 362, 770. 76 4, 761, 409. 34 3, 053, 513. 24 911, 863. 16	4,302,170.70	
Dec. 31		9,701,409.39	2,701,409.34	
I—Dec. 31		3,053,513.24	3,003,013.24	
—Dec. 31		10 650 000 61	5, 965, 974, 27 2 4, 362, 770, 76 4, 761, 409, 34 3, 053, 513, 24 911, 863, 16 10, 658, 283, 61 7, 861, 093, 60	
Dec. 21		10,658,283.61 7,861,093.60	7 961 000 60	
1—1) ec. 31		25 700 215 70	25 790 215 70	
5—Dec. 31	700,000,00	25, 729, 315. 72 45, 056, 833. 54	45 756 922 54	
7 Dec 21	1 005 610 69	5 770 949 01	36 904 050 04	
7—Dec. 31	700,000.00 1,025,610.63 1,268,827.62 691,097.04	5,779,343.01 5,364,887.61 3,992,319.44 290,532.18	7,861,093.60 25,729,315.72 45,756,833.54 36,804,953.64 6,633,715.23 4,683,416.48 1,704,561.80	
8—Dec. 31	601 007 04	2 000 210 44	0,000,710.23	
7—1700. 31	1 414 000 00	3, 332, 313, 44	1 704 561 00	
D—Dec. 31	1,414,029.62	290, 332, 18	1,704,301.80	
1—Dec. 31	205, 330. 74	170,361.73	9 070 000 19	
2—Dec. 31	380, 199. 04	1,699,709.09	2,079,908.13	
June 30	009,889.11	10,525,267.10	11, 190, 150, 21	_
3—June 30	390, 199, 04	8, 222, 651. 19	8,612,850.23	
р—јше 30	669, 889. 11 390, 199. 04 725, 199. 04 768, 000. 00	8, 222, 651. 19 7, 385, 450. 82 8, 915, 869. 83	2,079,908.13 11,195,156.21 8,612,850.23 8,110,649.86 9,683,869.83 5,446,382.16	
6—June 30	768,000.00	8,915,869.83	9,083,869.83	
7 7 00	5, 446, 382. 16			

¹ This statement is made from warrants paid by the Treasurer of the United States to Dec. 31, 1821, and by warrants issued after that date.

² The unavailable funds are not included from and after this date.

³ The amount deposited with the States under act of June 23, 1836, having been taken out of the control of the Treasury Department by the act of Oct 2, 1837, is not included from and after this date

No. 33.—Balance in the Treasury of the United States; amount in the Treasury offices, and amount in depositary banks, at the end of each calendar year from the adoption of the Constitution in 1789 to 1842, and at the end of each fiscal year thereafter to 1919—Contd.

	Bal	Number		
Dates.	In Treasury offices.	In depositary banks.	Total.	Number of depositary banks.
1849—June 30	\$3,208,822.43		\$3,208,822.43	
1850—June 30	7 431 022 72		7 431 022 72	
1851—June 30	12, 142, 193. 97		12, 142, 193. 97	
1852—June 30	15,097,880.36		15,097,880.36	•••••
1852—June 30. 1853—June 30. 1854—June 30.	12, 142, 193. 97 15, 097, 880. 36 22, 286, 462. 49 20, 300, 636. 61		12, 142, 193, 97 15, 097, 880, 36 22, 286, 462, 49 20, 300, 636, 61	
	19.529.841.06		19,529,841,06	
1856—June 30	20,304,844.78		20,304,844.78	
1856 — June 30. 1857 — June 30. 1858 — June 30.	18, 218, 770. 40		18, 218, 770. 40	
1858—June 30	19,529,841.06 20,304,844.78 18,218,770.40 6,698,157.91 4,685,625.04		6,698,157.91	· · · · · · · · · · · · · · · · · · ·
1859—June 30	4,685,625.04		4,685,625.04	
1861_Tune 30	2,005,285,24		2,005,285,24	
1862—June 30	18, 265, 984. 84		18, 265, 984. 84	
1862—June 30. 1863—June 30. 1864—June 30.	8,395,443.73	····	8,395,443.73	
1864—June 30	3,931,287.72 2,005,285.24 18,265,984.84 8,395,443.73 72,022,019.71	\$39,980,756.39	20, 300, 636, 61 19, 529, 841, 06 20, 304, 844, 78 18, 218, 770, 40 6, 698, 157, 91 4, 685, 625, 04 3, 931, 287, 72 2, 005, 285, 24 18, 265, 984, 84 8, 395, 443, 73 112, 002, 776, 10 26, 440, 930, 29 112, 476, 770, 66	204
1865—June 30 1866—June 30		24,066,186.19 34,124,171,54	112, 476, 770. 66	330 382
1867—June 30.	78,352,599.12 135,270,243.53 92,353,732.20 117,944,915.43	24,066,186,19 34,124,171.54 25,904,930.78 22,779,797.62 8,597,927.34 8,206,180.34 6,919,745.59 12,501,595.08 7,233,551.11 7,435,966.69 11,562.679.52	112, 4/6, 7/0,66 161, 175, 174, 31 115, 133, 529, 82 126, 542, 842, 77 113, 485, 981, 01 91, 739, 739, 00 74, 437, 358, 54 59, 762, 346, 64 72, 159, 597, 17 63, 274, 721, 71	385
1867—June 30. 1868—June 30. 1869—June 30.	92, 353, 732. 20	22,779,797.62	115, 133, 529. 82	370
1869—June 30	117,944,915.43	8,597,927.34	126,542,842.77	276 148
1871—June 30	84 819 993 41	6,919,745,59	91,739,739,00	159
1872—June 30	61, 935, 763, 46	12,501,595.08	74, 437, 358, 54	163
1870—June 30 1871—June 30 1872—June 30 1873—June 30	105, 942, 910. 67 84, 819, 993. 41 61, 935, 763. 46 52, 528, 793, 53 64, 723, 630. 48	7,233,551.11	59,762,346.64	158
1874—June 30 1875—June 30	64,723,630.48	7,435,966.69	72,159,597.17	154
1876—June 30	51,712,042.19 51,427,414,23	11,562,679.52 7,520,194.76	63,274,721.71	145 143
1877—June 30	84,394,007.01	7, 299, 999, 28	91,694,006.29	145
1877—June 30 1878—June 30	51, 427, 414. 23 84, 394, 007. 01 130, 570, 578. 15 159, 020, 734. 90	7,520,194.76 7,299,999.28 46,928,268.56 208,033,840.24	58,947,608.99 91,694,006.29 177,498,846.71 367,054,575.14	124
1879—June 30	159,020,734.90	208,033,840.24	367,054,575.14	127
1881—June 30	173, 974, 146, 61	8, 704, 830, 83	182 678 977 44	131 130
1879—June 30. 1880—June 30. 1881—June 30. 1882—June 30. 1883—June 30.	160, 528, 170. 50 173, 974, 146. 61 152, 941, 618. 24 151, 579, 255. 91	7,771,233.90 8,704,830.83 9,381,712.90 9,803,381.79	367, 034, 575, 14 168, 299, 404, 40 182, 678, 977, 44 162, 323, 331, 14 161, 382, 637, 79 165, 046, 380, 59	134
1883—June 30	151, 579, 255. 91	9,803,381.79	161,382,637.70	· 140
1884—June 30		10,488,827.03	165,046,380.59	135
1885—June 30. 1886—June 30. 1887—June 30.	171,851,780.21 218,277,107.25 188,625,383.03 189,395,440.65	10,770,579,96 13,822,070,80 18,975,315,41 54,698,728,36 43,090,750,53 26,779,703,32	165, 046, 380, 59 182, 622, 360, 17 232, 099, 178, 05 207, 600, 698, 44 244, 094, 169, 01 210, 737, 083, 76	132 160
1887—June 30 1888—June 30	188,625,383.03	18,975,315.41	207,600,698.44	200
	189, 395, 440. 65	54,698,728.36	244,094,169.01	290
1889—June 30. 1890—June 30. 1891—June 30. 1892—June 30.		43,090,750.53	210,737,083.76	270 205
1891—June 30	135, 448, 137, 33	21, 399, 689, 16	156, 847, 826, 49	185
1892—June 30	118, 728, 662. 52	10, 450, 130. 01	129, 178, 792. 53	159
	164,061,481,40 135,448,137,33 118,728,662,52 114,862,278,94 108,462,220,55	21,399,689.16 10,450,130.01 9,962,526.00	190, 841, 184. 72 156, 847, 826. 49 129, 178, 792. 53 124, 824, 804. 94 118, 885, 988. 16	160
1894—June 30	185, 369, 687. 37	10, 423, 767. 61 10, 978, 505. 80	118,885,988.16	155 160
1896—June 30	258, 221, 832. 65	11, 415, 474, 42	196,348,193.17 269,637,307.07	160
1897—June 30	258, 221, 832. 65 232, 304, 043. 90 175, 438, 942. 32	11, 415, 474, 42 12, 162, 158, 05 33, 843, 700, 81	269,637,307.07 244,466,201.95 209,282,643.13	168
1894—June 30. 1895—June 30. 1896—June 30. 1897—June 30. 1898—June 30. 1898—June 30.	175,438,942.32	33,843,700.81	209, 282, 643. 13	172
1900—June 30	214, 193, 169, 26	92,621,371,72	284,488,516.20 306,827,605,37	357 442
1901—June 30	214, 193, 189, 26 214, 206, 233, 65 234, 964, 115, 04 245, 045, 797, 03 248, 685, 097, 53	70, 295, 326, 94 92, 621, 371, 72 93, 442, 683, 09 117, 141, 564, 13 140, 001, 016, 70	306, 827, 605, 37 328, 406, 798, 13 362, 187, 361, 16 388, 686, 114, 23	448
1901—June 30 1902—June 30	245,045,797.03	117, 141, 564. 13	362, 187, 361. 16	577
1903—June 30	248, 685, 097. 53	140,001,016.70	388, 686, 114. 23	713
1905—June 30	230 674 025 50	104, 459, 638. 45		842 837
1906—June 30	249, 958, 296, 77	80,731,058.05	330,689,354.82	928
1903—June 30. 1904—June 30. 1905—June 30. 1905—June 30. 1907—June 30.	217, 591, 929, 57 230, 674, 025, 59 249, 958, 296, 77 255, 257, 493, 51 247, 479, 310, 94	166,803,951.96	295, 477, 491, 89 330, 689, 354, 82 422, 061, 445, 47 395, 171, 347, 73	1,255 1,436
1908—June 30. 1909—June 30. 1910—June 30. 1911—June 30. 1912—June 30.		147,692,036.79	395,171,347.73	1,436
1910—June 30	216, 263, 086, 09	40,631,589,58	256, 894, 675, 67	1,414 1,380
1911—June 30	254, 128, 166. 75	36,048,759.38	290, 176, 926. 13	1,362
1912—June 30	215, 947, 902. 41 216, 263, 086. 09 254, 128, 166. 75 279, 239, 692. 85 246, 214, 851. 64	104, 459, 638, 45 64, 803, 466, 30 80, 731, 058, 05 166, 803, 951, 96 147, 692, 036, 79 60, 427, 525, 69 40, 631, 589, 58 36, 048, 759, 38 37, 912, 786, 14	276, 375, 428, 10 256, 894, 675, 67 290, 176, 926, 13 317, 152, 478, 99 315, 960, 984, 79	1,353 1,535
1912—June 30. 1914—June 30. 1915—June 30. 1915—June 30. 1917—June 30.		76 671 038 13		1,535 1,584
1915—June 30	178, 481, 503, 73	78,665,638.68	311,612,615.53 257,147,142,41	1 491
1916—June 30	184, 524, 331. 24	146, 946, 109. 97	331, 470, 441. 21	1,381
1917—June 30	234, 941, 577, 40 178, 481, 503, 73 184, 524, 331, 24 152, 979, 025, 63 152, 979, 025, 63	78, 665, 638. 68 146, 946, 109. 97 967, 247, 123. 48 623, 474, 518. 85	257, 147, 142, 41 331, 470, 441, 21 1, 120, 226, 149, 11 776, 753, 544, 48	3,402 7,962
1918—June 30 1919—June 30	1 294,011,592.20	1,085,132,368.69	11, 379, 143, 960. 89	7,962 1,452
	302,022,002.20	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,5.0,1.0,000.00	1,402
1 Inole	ading gradite to d	inhunning officers		`

¹ Including credits to disbursing officers.

No. 34.—Federal reserve and national banks designated as depositaries of public moneys, with the balance held June 30, 1919.

FEDERAL RESERVE BANKS.

Title of banks. The deral Reserve Bank of St. Louis, Louisville, Ky Branch Federal Reserve Bank of St. Louis, Momphis, Tean				
Federal Reserve Bank of New York, Buffalo, N. Y. Federal Reserve Bank, Philadelphia, Pa	Title of banks.	of the Treasurer of the United	Title of banks.	Treasurer of the United
	Federal Reserve Bank, New York, N. Y. Branch Federal Reserve Bank of New York, Buffalo, N. Y. Federal Reserve Bank, Philadelphia, Pa. Federal Reserve Bank, Cleveland, Ohio. Branch Federal Reserve Bank of Cleveland, Pittsburgh, Pa. Branch Federal Reserve Bank of Cleveland, Cincinnati, Ohio. Federal Reserve Bank, Richmond, Va. Branch Federal Reserve Bank of Richmond, Baltimore, Md. Federal Reserve Bank, Atlanta, Ga. Branch Federal Reserve Bank of Atlanta, New Orleans, La. Branch Federal Reserve Bank of Atlanta, Jacksonville, Fla. Branch Federal Reserve Bank of Atlanta, Birmingham, Ala. Federal Reserve Bank, Chicago, Ill. Branch Federal Reserve Bank of Chicago, Detroit, Mich. Federal Reserve Bank, Chicago, Ill. Branch Federal Reserve Bank of Chicago, Detroit, Mich.	1 5,308,646.79 2.00 12,583,281.07 175,283.54 16.00 1,020.00 454,190.25 2,548,346.18 2,027,294.78 144,572.02 124,411.53 .01 5,439,310.06 26.88	St. Louis, Louisville, Ky Branch Federal Reserve Bank of St. Louis, Little Rock, Ark Branch Federal Reserve Bank of St. Louis, Momphis, Tenn Federal Reserve Bank, Minneapolis, Minn Federal Reserve Bank, Minneapolis, Minn Federal Reserve Bank, Kansas City, Mo Branch Federal Reserve Bank of Kansas City, Denver, Colo Branch Federal Reserve Bank of Kansas City, Denver, Colo Branch Federal Reserve Bank of Sans City, Omaha, Nebr Federal Reserve Bank, Dallas, Tex Branch Federal Reserve Bank of Dallas, El Paso, Tex Federal Reserve Bank, San Francisco, Calif. Branch Federal Reserve Bank of San Francisco, Seattle, Wash Branch Federal Reserve Bank of San Francisco, Spokane, Wash Branch Federal Reserve Bank of San Francisco, Spokane, Wash Branch Federal Reserve Bank of San Francisco, Spokane, Wash Branch Federal Reserve Bank of San Francisco, Salt Lake City, Utah	\$302, 181. 23 199, 970. 00 100, 002. 00 3, 036, 405. 78 4, 713, 833. 56 123, 939. 78 200, 930. 29 340, 913. 98 395, 217. 81 3, 815, 802. 87 882, 195. 11 288, 155. 20 147, 206. 68 176, 412. 28 55, 300, 485. 16

! Credit balance.

SPECIAL DEPOSITARIES.

LOAN ACCOUNTS.

Total balances in special deposi- taries in each Federal reserve dis- trict arising from sales of Liberty bonds and certificates of indebted- ness reported to fiscal agents of the United States.	To the credit of the Treasurer of the United States.	Total balances in special deposi- taries in each Federal reserve dis- trict arising from sales of Liberty bonds and certificates of indebted- ness reported to fiscal agents of the United States.	To the credit of the Treasurer of the United States.
FISCAL AGENTS.		FISCAL AGENTS—continued.	
Federal reserve bank, Philadelphia, Pa. Federal reserve bank, Cleveland, Ohio. Federal reserve bank, Richmond, Va.	78, 902, 450. 00 47, 714, 788. 52 60, 424, 685. 00 84, 683, 000. 00 25, 353, 739. 72 14, 549, 265. 49 8, 662, 455. 60	Federal reserve bank, St. Louis, Mo. Federal reserve bank, Minneapolis, Minn. Federal reserve bank, Kansas City, Mo. Federal reserve bank, Dallas, Tex. Federal reserve bank, San Francisco, Calif.	\$103,675,298.48 27,663,301.25 7,289,365.25 16,257,616.94 8,771,204.56 21,464,343.95 905,411,514.76

FEDERAL LAND BANK.

	1	To the credit of the
	Title of bank.	Treasurer of the United
		States.
Federal Land	l Bank, Springfield, Mass	\$500,000.00

No. 34.—Federal reserve and national banks designated as depositaries of public moneys, with the balance held June 30, 1919—Continued.

NATIONAL BANKS. REGULAR DEPOSITARIES.

	tiboobatt Di	JI OBITATIES.	
Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.	Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.
ALABAMA.		COLORADO.	
First National Bank, Alexander City. First National Bank, Anniston. Anniston National Bank, Anniston. First National Bank, Birmingham. Traders' National Bank, Birmingham. First National Bank, Mobile. First National Bank, Montgomery. Selma National Bank, Selma. Talladega National Bank, Talladega. First National Bank, Tuscaloosa. City National Bank, Tuscaloosa.	\$5,000.00 97,999.34 142,057.43 24,401.16 34,728.14 100,000.00 50,792.56 5,000.00 3,840.62 27,430.04 11,500.93	First National Bank, Denver Colorado National Bank, Denver Denver National Bank, Denver Hamilton National Bank, Denver First National Bank, Durango Morgan County National Bank, Fort Morgan First National Bank, Greeley First National Bank, Greeley First National Bank, Montrose First National Bank, Montrose First National Bank, Pueblo Logan County National Bank, Sterling	\$235, 458. 52 275, 468. 72 292, 658. 76 24, 996. 88 25, 112. 09 4, 905. 11 4, 968. 11 4, 043. 8 0 50, 000. 00 78, 864. 27
	210,772.82	CONNECTICUT.	
First National Bank, Fairbanks First National Bank, Juneau Harriman National Bank of Alaska, Seward	75, 031. 07 9, 891. 80	First-Bridgeport National Bank, Bridgeport City National Bank, Bridgeport Windham County National Bank,	494, 205. 20 152. 78
First National Bank, Douglas First National Bank, Nogales	24, 982. 56	Danielson	15,000.00 25,000.00
First National Bank, Nogales. National Bank of Arizona, Phoenix. Phoenix National Bank, Phoenix. Arizona National Bank, Tucson. Consolidated National Bank, Tucson. Yuma National Bank, Yuma.	20,000.00 19,999.90 50,000.00 25,000.00 40,000.00 39,415.77	Hartford-Aetna National Bank, Hartford Phoenix National Bank, Hartford First National Bank, Meriden Second' National Bank, New Haven. Thames National Bank, Norwich	16, \$76. 15 74, 911. 89 10, 000. 00 87, 338. 06 10, 000. 00
ARKANSAS.	00,110.71	DELAWARE.	
First National Bank, Fort Smith Merchants National Bank, Fort Smith	8,620.95 24,793.11	Union National Bank, Wilmington. DISTRICT OF COLUMBIA.	75, 286. 07
England National Bank, Little Rock. Exchange National Bank, Little Rock	26, 172. 28 189, 162. 23	American National Bank, Wash- ington	261, 673. 93
First National Bank, Paragould	5,000.00	Commercial National Bank, Wash- ington.	716, 522. 81
CALIFORNIA. Calexico National Bank, Calexico First National Bank, El Centro First National Bank, Euraka	10,000.00 3,000.00 34,998.89	District National Bank, Washington. Dupont National Bank, Washington. Federal National Bank, Washington. Franklin National Bank, Washington.	533, 332. 24 121, 229. 11 413, 130. 89
First National Bank, Fresno Farmers' National Bank, Fresno First National Bank, Los Angeles Merchants National Bank, Los	40, 030, 00 20,000, 00 200, 218, 48	ington Lineoln National Bank, Washington. National Metropolitan Bank, Wash- ington	205, 791. 40 59, 257. 78 605, 414. 21
Angeles	120 000 00	FLORIDA.	
First National Bank, Napa First National Bank, Oakland Central National Bank, Oakland Citizens National Bank, Riverside California National Bank, Sacra-	4, 228. 92 32, 311. 18 15, 000. 00 24, 604. 77	First National Bank, Arcadia	20,000.00 27,809.30 4,531.73 4,386.62 15,000.00 8,958.05
Capital National Bank, Sacramento. National Bank of D. O. Mills & Co	49, 471. 33 22, 619. 45 40, 225. 65	ville	102 331 81
Sacramento. First National Bank, San Diego Merchants National Bank, San Diego United States National Bank, San	40, 225. 65 220, 213. 28 15, 188. 18	Barnett National Bank, Jacksonville. Florida National Bank, Jacksonville. First National Bank, Key West	102, 331. 81 125, 520. 23 50, 000. 00 2, 506. 79 5, 000. 00
Crocker National Bank, San Fran-	10,645.91	First National Bank, Madison. Ocala National Bank, Ocala. Peoples National Bank, Orlando. American National Bank, Pensacola.	5,000.00 10,000.00 11,561.84 75,000.00
Union National Bank, San Luis Obispo	10, 189. 71 4, 119. 52	Citizens & Peoples National Bank,	1
First National Bank, San Pedro Whittier National Bank, Whittier	1 4,789.06	First National Bank, Tampa Exchange National Bank, Tampa	95, 613. 58 99, 916. 47 64, 914. 97

No. 34.—Federal reserve and national banks designated as depositaries of public moneys, with the balance held June 30, 1919—Continued.

Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.	Title of banks.	To the credi of the Treas- urer of the United State and United States dis- bursing offi- cers.
GEORGIA.		INDIANA.	
Albany National Bank, Albany	\$15,000.00	Bloomington National Bank,	
		Bloomington	\$10,000.0
Georgia National Bank, Athens	13,971.39 22,091.21 320,000.00	City National Bank, B onville First National Bank, Corydon Corydon National Bank, Corydon. Citizens National Bank, Evansville	4,742.1 19,988.2 9,998.3
Fourth National Bank, Atlanta	320,000.00	Citizens National Bank, Corydon	9,998.3
ulton National Bank, Atlanta	14, 731. 14 100, 000. 00 11, 063. 84	City National Bank, Evansville Old State National Bank, Evansville.	26, 104. 6 27, 486. 5 46, 073. 7
Albany Georgia National Bank, Athens Gourth National Bank, Atlanta Fulton National Bank, Atlanta Fulton National Bank, Atlanta Lowry National Bank, Atlanta Autional Bank of Brunswick, Brunswick		First and Hamilton National Bank,	
Brunswick	15, 959. 45 76, 932. 97 46, 414. 80 4, 465. 18	Fort Worms	59, 110. 0 10, 000. 0 8, 851. 2 4, 967. 1 50, 000. 0
Fourth National Bank, Macon	76, 932. 97 46. 414. 80	Old National Bank, Fort Wayne Citizens National Bank, Franklin Central National Bank, Greencastle. First National Bank, Hammond Citizens' National Bank, Hammond	8,851.2
First National Bank, Milledgeville	4, 465. 18	Central National Bank, Greencastle.	4,967.1
National Bank of Savannah, Sav-	10,000.00	Citizens' National Bank, Hammond.	50,000.0
annah First National Bank, Valdosta	145, 824. 43 19, 854. 63		
fust National Bank, Valdosta	19, 804.03	Indianapolis Indiana National Bank, Indianapolis.	317, 424. 0 329, 025. 4
IDAHO.		Merchants' National Bank, Indian- apolis	
First National Bank, Blackfoot	22, 276. 57 35, 302. 48 27, 565. 34 25, 036. 20	National City Bank, Indianapolis Howard National Bank, Kokomo	100,000.0 20,000.0
First National Bank, Blackfoot Boise City National Bank, Boise Overland National Bank, Boise	35, 302. 48 27, 565, 34	l Dearborn National Bank, Law-	6,112.0
First National Bank, Burley First-Exchange National Bank,	25, 036. 20	renceburg Peoples' National Bank, Lawrence-	75,000.0
Coeur d'Alene		burg	100, 238.
Coeur d'Alene	18, 445. 56 15, 000. 00 15, 068. 20	First National Bank, Marion	8,867.3
First National Bank, Lewiston First National Bank, Rupert	5, 058. 20 5, 058. 54	Marion National Bank, Marion Citizens National Bank, Martinsville.	14,734.9
ILLINOIS.	, , ,	Second National Bank, New Albany. Farmers National Bank, Princeton.	8, 867. 3 129, 122. 0 14, 734. 9 10, 598. 0 20, 000. 0
,		Peoples' American National Bank,	
First National Bank, Barry First National Bank, Belleville	5,000.00 13,378.01	Princeton Second National Bank, Richmond	23,637.5 8,340.7
		i Citizens' National Bank, South Bend.	17, 193. 4
tional Bank, Chicago Corn Exchange National Bank,	107, 155. 22	First National Bank, Terre Haute McKeen National Bank, Terre Haute. Terre Haute National Bank, Terre	17, 193. 4 100, 017. 1 100, 000. 0
Chicago : I	446, 825. 78 48, 838. 97 23, 379. 02 9, 740. 95 5, 000. 00	Terre Haute National Bank, Terre	
Danville National Bank, Danville Palmer National Bank, Danville Milliken National Bank, Decatur	48,838.97 23,379.02	Haute	99, 122. 1 5, 746. 1 32, 724. 1 48, 674. 1
Milliken National Bank, Decatur	9,740.95	First National Bank, Vevay First National Bank, Vincennes Second National Bank, Vincennes American National Bank, Vincennes	32,724.1
Dixon National Bank, Dixon First National Bank, Du Quoin	5,000.00	American National Bank, Vincennes.	50,000.0
Drovers National Bank, East St. Louis	1,771.25	Washington National Bank, Washington	9,881.6
Southern Illinois National Bank,	· ·	_	3,001.
East St. Louis	25,000.00 6,625.84	IOWA.	
City National Bank, Evanston Lyers National Bank, Jacksonville Cirst National Bank, Joliet	6,625.84 18,045.97 307.87	Citizens National Bank, Belle Plaine.	5,000.0
Will County National Bank, Joliet		First National Bank, Boone First National Bank, Burlington	4,665.4 25,000.0
First National Bank, Litchfield	5,000.00	Merchants National Bank, Burling- ton	
merican National Bank, Pekin	99, 920. 24	Cedar Rapids National Bank, Cedar	24,090.0
Farmers' National Bank, Pekin	100,000.00	Rapids	1 17, 739. (
irst National Bank, Peoria	10,000.00 5,000.00 8,404.18 99,920.24 100,000.00 100,000.00 200,707.95 202,105.55 200,000:00	Rapids	29, 201.
central National Bank, Peoria	202, 105, 55	Commercial National Bank, Charles	4,825 6
Will County National Bank, Joliet. First National Bank, Litchfield. First National Bank, Nashville. A merican National Bank, Pekin. Carmers' National Bank, Pekin. First National Bank, Pekin. First National Bank, Peoria. Fontal National Bank, Peoria. Fondercial National Bank, Peoria. Formercial National Bank, Peoria. Forthants' and Illinois National Fank Peoria.	200,000.00	City City National Bank, Clinton. First National Bank, Council Bluffs. First National Bank, Davenport Des Moines National Bank, Des Moines.	47,323.8
derchants' and Illinois National Bank, Peoria Juiney National Bank, Quiney Ricker National Bank, Quiney Annufacturers National Bank, Rockford	200,000.00 20,055.51 35,000.00	First National Bank, Council Bluffs. First National Bank, Davennort	4,825.6 47,323.8 39,066.0 249,510.5
Ricker National Bank, Quincy	35,000.00	Des Moines National Bank, Des	
Rockford Bank,	13,541.48	Moines Iowa National Bank, Des Moines	19,700. 70,000. 358,058. 60,000.
Rockford National Bank, Rockford. Peoples National Bank, Rock Island.	14,999.41	Jowa National Bank, Des Moines Valley National Bank, Des Moines Second National Bank, Dubuque. First National Bank, Forest City. First National Bank, Mason City. First National Bank, Ottumwa	358,058.
reopies National Bank, Rock Island. First National Bank, Springfield Ilinois National Bank, Springfield First National Bank, Sullivan	25,000.00 50,000.00	First National Bank, Dubuque	5,000.0
llinois National Bank, Springfield	50,050.52	First National Bank, Mason City	5,000.0 10,229.3 25,000.0

No. 34.—Federal reserve and national banks designated as depositaries of public moneys, with the balance held June 30, 1919—Continued.

Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.	Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.
Yow antiqued		No. Park	
IoWa—continued.		MAINE.	
Ottumwa National Bank, Ottumwa. Red Oak National Bank, Red Oak. Shenandoah National Bank, Shen- andoah.	\$10,000.00 6,127.56 6,905.34	First National Granite Bank, Augusta. First National Bank, Bangor. Bucksport National Bank, Bucks-	\$96, 756. 39 50, 000. 00
Security National Bank, Sioux City. Washington National Bank, Washington	100,000.00 4,095.23	port. Norway National Bank, Norway Chapman National Bank, Portland Portland National Bank, Portland	4, 941. 30 3, 367. 60 9, 460. 64 99, 900. 55
KANSAS.		MARYLAND.	
National Bank of Commerce, Dodge City First National Bank, Junction City Lawrence National Bank, Lawrence. First National Bank, Leavenworth	15, 156. 03 .20, 000. 00 19, 410. 59 193, 196. 64	First National Bank, Aberdeen Citizens' National Bank, Baltimore Farmers and Merchants National Bank, Baltimore	156, 629. 07 147, 315. 10 25, 363. 93
Leavenworth National Bank, Leavenworth. Union National Bank, Manhattan First National Bank, Marysville First National Bank, Pittsburg	197, 045, 98 5, 000, 05 4, 977, 10 20, 000, 00	Merchants-Mechanics First National Bank, Baltimore. National Bank of Baltimore, Balti- more. National Bank of Commerce, Balti-	111, 427. 31 230, 000. 00
National Bank of Sabetha, Sabetha Central National Bank, Topeka Merchants'National Bank, Topeka Fourth National Bank, Wichita Kansas National Bank, Wichita	3 000 35	more National Exchange Bank, Baltimore National Marine Bank, Baltimore Western National Bank, Baltimore	6,309.60 95,090.21 25,000.00 22,056.08
Kansas National Bank, Wichita National Bank of Commerce, Wichita. KENTUCKY.	25, 457. 96 25, 617. 84	National Bank of Cockeysville, Cockeysville	4,140.43 40,000.00 30,000.00 14,269.13 4,784.33
American National Bank, Bowling Green Citizens National Bank, Bowling Green	9,563.15	Second National Bank, Hagerstown. Towson National Bank, Towson MASSACHUSETTS.	
Carrollton National Bank, Carrollton Frist National Bank, Covington. Citizens' National Bank, Covington. Liberty National Bank, Covington. Citizens' National Bank, Danville. Farmers' National Bank, Danville.	15, 181. 59 25, 000. 00 71, 829. 57 75, 025. 00 74, 267. 54 9, 186. 72 49, 982. 55	Andover National Bank, Andover First National Bank, Boston Merchants' National Bank Boston National Shawmut Bank, Boston Safety Fund National Bank, Fitch-	5, 720. 85 10, 219. 47 30, 161. 66 90, 242. 97 75, 259. 14
State National Bank, Frankfort Henderson National Bank, Hender- son	149, 999. 96 20, 000. 00 19, 996. 67	burg. First National Bank, Gardner. Gloucester National Bank, Gloucester.	24, 025. 22 9, 984. 84 14, 999. 55
renceburg Lawrenceburg National Bank, Law- renceburg	25,000.00 25,000.00	Holyokė National Bank, Holyoke Central National Bank, Lynn National City Bank, Lynn First National Bank, Marlboro. Peoples National Bank, Marlboro. Merchants National Bank, New	10,000.00 11,387.48 20,000.00 8,534.82 8,879.21
First and City National Bank, Lexington Fayette National Bank, Lexington	43, 139. 82 40, 000. 00	Begiorg	16, 144. 47
Phœnix & Third National Bank.	29, 963. 01	Merchants National Bank, New- buryport	10,000.00
Lexington Citizens' Union National Bank, Louisvillo. National Bank of Kentuck, Louis-	350, 000. 00	First National Bank of West Newton, Newton	34, 905. 9
State National Bank, Maysville	150, 075. 36 15, 000. 00	Northampton	12, 252. 15 5, 240. 30
ganfield National Bank, Morganfield First National Bank, Owensboro	2, 784. 22 59, 757. 82	Third National Bank, Springfield Springfield National Bank, Springfield	250, 000. 00 4, 403. 8
National Deposit Bank, Owensboro. City National Bank, Paducah First National Bank, Paris First National Bank, Somerset	61, 022. 41 14, 977. 57 929. 90 8, 822. 68	field Union Market National Bank, Watertown First National Bank, Webster Mechanics' National Bank Wor-	145, 780. 00 10, 000. 00
LOUISIANA.	0, 022. 08	cester. Merchants' National Bank, Wor-	30,000.00
First National Bank, Lake Charles First National Bank, Morgan City	14, 540. 04 1, 698. 36	cester	18,501.28
Whitney-Central National Bank, New Orleans. Commerce National Bank, Shreve- port.	73, 829. 20	Central National Bank, Battle Creek. Old National Bank, Battle Creek First National Bank, Bay City	19, 370. 00 13, 902. 44 50, 034. 00

No. 34.—Federal reserse and national banks designated as depositaries of public moneys, with the balance held June 30, 1919—Continued.

		11	
Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.	Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.
	Cors.		cers.
MICHIGAN—continued.		MONTANA—continued.	
	\$5,000.00	Commercial National Bank, Boze-	
First National Bank, Charlotte First and Old Detroit National		man	\$5,490.43 50,000.00
Bank, Detroit	756, 416. 79 50, 000. 00	First National Bank, Glendive	9,491.00
	50,000.00	man. First National Bank, Butte. First National Bank, Glendivo. First National Bank, Great Falls. Havre National Bank, Arve. American National Bank, Helena. National Bank of Montana, Helena. Cornad National Bank, Kalispell. First National Bank, Miles City. Miles City National Bank, Miles City. State National Bank, Miles City. First National Bank, Miles City. First National Bank, Miles City. First National Bank, Missoula. Western Montana National Bank, Missoula.	50, 000. 0 9, 491. 00 34, 951. 47 25, 000. 0 49, 558. 69 49, 437. 94 40, 265. 19 29, 944. 78 40, 265. 19 30, 000. 00 34, 979. 03
Grand Rapids National City Bank, Grand Rapids	50, 000. 00 14, 928. 46 40, 000. 00 13, 168. 57 20, 000. 00 6, 611. 53 10, 000. 00 25, 000. 00 3, 712. 94 15, 000. 00 5, 000. 00	American National Bank, Helena National Bank of Montana, Helena	49, 558. 69 49, 437. 94
Houghton National Bank, Houghton Miners' National Bank, Ishpeming	14, 928. 46 40, 000, 00	Conrad National Bank, Kalispell First National Bank, Lewistown	25, 000. 00 25, 099, 95
Peoples National Bank, Jackson	13, 168. 57	First National Bank, Miles City	29,944.78
Capital National Bank, Lansing	10,000.00	State National Bank, Miles City	30,000.00
City National Bank, Lansing First National Bank, Manistique	6,611.53 10.000.00	First National Bank, Missoula Western Montana National Bank.	34,979.03
First National Bank, Marquette	25,000.00	Missoula. United States National Bank, Red	23,692.46
First National Bank, Menominee	15,000.00	Lodge	10,000.00
Grand Kapids. Houghton National Bank, Houghton Miners' National Bank, Ishpeming. Peoples National Bank, Jackson. First National Bank, Kalamazoo. Capital National Bank, Lansing. City National Bank, Lansing. First National Bank, Manistique. First National Bank, Marquette. First National Bank, Marshall. First National Bank, Marshall. First National Bank, Monominee. Negaunee National Bank, Monominee. Negaunee National Bank, Negaunee. First National Exchange Bank, Port Huron.	.,	nebraska.	
Huron. Second National Bank, Saginaw First National Bank, Sault Ste.	32, 401. 49 75, 000. 00	Alliance National Bank, Alliance Commercial National Bank, Fre-	11, 258. 21
marie	19, 591. 50 12, 053. 27	montBank, Fre-	5,000.00 35,921.75
First National Bank, Traverse City	12,053.27	Central National Bank, Lincoln	35, 921. 75 40, 019. 40
MINNESOTA.	·	Commercial National Bank, Fremont. First National Bank, Lincoln. Central National Bank, Lincoln. City National Bank, Lincoln. National Bank of Commerce, Lincoln First National Bank, Morfolk. Norfolk National Bank, Norfolk. First National Bank, Omaha. Corn Exchange National Bank, Omaha.	33, 921. 73 40, 019. 40 24, 489. 40 33, 842. 25 9, 643. 55 2, 245. 26 1, 739. 45 70, 608. 97
Merchants' National Bank, Crooks-	20, 200. 00	First National Bank, Mitchell	9,643.55 2 245 26
First National Bank, Duluth American Exchange National Bank,	150,000.00	Norfolk National Bank, Norfolk	1,739.45
Duluth	27, 545. 12 5, 973. 32	Corn Exchange National Bank,	70,608.97
First and Security National Bank,	5,973.32	Omaha	24, 843. 09 77, 440. 38 80, 772. 07 230, 565. 50
Minneapolis	96, 023. 28 4, 034. 70 922. 38	Nebraska National Bank, Omaha Omaha National Bank, Omaha	80,772.07 230,565,50
First National Bank, St. Cioud	922.38	United States National Bank, Omaha Scottsbluff National Bank, Scotts-	220,000.00
American National Bank, St. Paul.	98, 159. 33	bluff. Live Stock National Bank, South	5,000.00
First National Bank, Sleepy Eye	10,000.00 5,000.00		14,909.88
First National Bank, Wabasha First National Bank, Wascca	226, 608. 13 98, 159. 33 10, 000. 00 5, 000. 00 4, 800. 00 4, 587. 81	Packers National Bank, South Omaha	5, 595, 43
First and Security National Bank, Minneapolis. Union National Bank, Rochester. First National Bank, St. Cjoud. First National Bank, St. Paul. American National Bank, St. Paul. National Exchange Bank, St. Paul. First National Bank, Sleepy Eye. First National Bank, Wabasha. First National Bank, Wascca. First National Bank, Winona.	8, 107. 94	First National Bank, Wisner	5,595.43 5,011.21
MISSISSIPPI.		NEVADA.	
First National Bank, Greenville First National Bank, Gulfport First National Bank, Hattiesburg First National Bank, Meridian First National Bank, Vicksburg First National Bank, West Point	15, 474. 77 18, 307. 48 25, 025. 00 25, 000. 00 190, 247. 24 20, 383. 21	Farmers and Merchants' Nátional Bank, Reno	50,000.00
First National Bank, Hattiesburg	25, 025. 00		00,000.00
First National Bank, Meridian	190, 247. 24	NEW HAMPSHIRE.	
First National Bank, West Point	20, 383. 21	First National Bank, Concord First National Bank, Portsmouth	100, 996. 10 252, 658. 79
MISSOURI.		New Hampshire National Bank, Portsmouth	20,000.00
National Bank of Commerce, Kan- sas City.	100, 000. 00		20,000.00
sas City First National Bank, St. Joseph American National Bank, St. Joseph	49, 791. 75	NEW JERSEY.	
36)/11	29,095.68	Bridgeton National Bank, Bridgeton First National Bank, Camden	4,948.94 39,532.78
Burnes National Bank, St. Joseph Nationa Bank of Commerce,	19, 151. 83	Camden National Bank, Camden Merchants National Bank, Cape May	24, 482, 99 1 29, 935, 69
St. Louis	108, 324. 49 4, 912. 76	First National Bank, Guttenberg	4,954.98
Citizens National Bank, Sedalia	5, 918. 18	Hudson County National Bank, Jersey City	100,000.00
MONTANA.		National Newark and Essex Bank- ing Company, Newark	47,760.76
Merchants National Bank, Billings Yellowstone, National Bank, Bil-	20,000.00	ing Company, Newark Union National Bank, Newark National Bank of New Jersey, New	373, 547. 27
lings	25,000.00	Brunswick	21,954.68

No. 34.—Federal reserve and national banks designated as depositories of public moneys, with the balance held June 30, 1919—Continued.

Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.	Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.
NEW JERSEY—continued.		NORTH CAROLINA—continued.	
First National Bank, Paterson Paterson National Bank, Paterson. First National Bank, Princeton Rutherford National Bank, Rutherford. First National Bank, Tenafly. First National Bank, Trenton	\$27,923.42 30,000.00 200,000.00 76,199.92 4,789.37 39,412.21 134,644.65	Merchants National Bank, Raleigh. First National Bank, Statesville Murchison National Bank, Wilmington. Peoples' National Bank, Winston-Salein.	\$46, 341. 72 100, 000. 00 94, 896. 78 325, 015. 1
NEW MEXICO.		First National Bank, Bismarck City National Bank, Bismarck	20, 110. 98
First National Bank, Albuquerque. State National Bank, Albuquerque. First National Bank, Carlsbad. First National Bank, Roswell. Citizens National Bank, Roswell. First National Bank, Santa Fe. First National Bank, Santa	125, 014. 22 50, 000. 00 13, 619. 67 9, 942. 46 6, 657. 24 10, 284. 10 6, 840. 67	City National Bank, Bismarck Dakota National Bank, Dickinson. Merchants National Bank, Dickinson First National Bank, Fargo Fargo National Bank, Fargo Second National Bank, Minot Union National Bank, Minot First National Bank, Williston	11, 042. 44 9, 661. 67 4, 273. 71 100, 062. 18 1, 466. 68 25, 000. 00 7, 618. 62 15, 000. 00
NEW YORK.		оню.	
First National Bank, Albany. National Commercial Bank, Albany. Greenpoint National Bank, Brooklyn Nassau National Bank, Brooklyn Manufacturers and Traders National Bank, Buffalo. Second National Bank. Elmira. First National Bank, Highland Falls. Niagara County National Bank, Lockport. Chase National Bank, New York. Chatham and Phenix National Bank of the City of New York, New York. Harriman National Bank, NewYork. First National Bank, Northport. State National Bank, North Tonawanda. National Bank of Ogdensburg, Ogdensburg. Wilber National Bank, Oneonta. First National Bank, Oneonta. First National Bank, Oswego. Peekskill National Bank, Peekskill. Plattsburg National Bank, Plattsburg. Lincoln National Bank, Rochester. Traders' National Bank, Rochester. Traders' National Bank, Rochester. Traders' National Bank, Rochester. Trist National Bank, Utica.	1 5, 337. 45 150, 000. 00 100, 000. 03 300, 629. 78 83, 218. 20 20, 999. 97 22, 853. 71 5, 000. 00 3, 571. 47 684, 339. 99 146, 599. 89 3, 871. 34 14, 849. 18 40, 275. 15 10, 000. 00 6, 104. 03 50, 170. 49 74, 740. 02 18, 006. 53 243, 683. 36 91, 402. 24 70, 000. 00 8, 500. 25 27, 743. 19	First-Second National Bank, Akron. National City Bank, Akron. First National Bank, Bellaire. First National Bank, Bellaire. First National Bank, Chillicothe. First National Bank, Chillicothe. First National Bank, Cincinnati. Second National Bank, Cincinnati. Fourth National Bank, Cincinnati. Fifth-Third National Bank, Cincinnati. Atlas National Bank, Cincinnati. Lincoln National Bank, Cincinnati. Lincoln National Bank, Cincinnati. First National Bank, Columbus. City National Bank, Columbus. City National Bank, Columbus. Commercial National Bank, Columbus. Commercial National Bank, Columbus. New First National Bank, Columbus. Third National Bank, Columbus Third National Bank, Hamilton. First National Bank, Hamilton. First National Bank, Hamilton. First National Bank, Hamilton. First National Bank, Hamilton. First National Bank, Mamilton. First National Bank, Mamilton. Citizen's National Bank, New Philadelphia.	20, 423. 75 3, 405. 64 5, 000. 00 7, 972. 85 20, 000. 00 201, 000. 00 49, 602. 84 150, 000. 00 192, 234. 93 9, 472. 20 200, 000. 00 74, 936. 87 34, 995. 83 49, 637. 23 108, 922. 74 19, 761. 65 31, 281. 52 70, 189. 57 13, 816. 09 138, 589. 50 12, 969. 64 15, 000. 00 18, 258. 06
First National Bank, Waterloo Watertown National Bank, Water- town	27,743.19 24,954.83	First National Bank, Norwood First National Bank, Portsmouth Central National Bank, Portsmouth Commercial National Bank, San- dusky	4, 997. 00 125. 89 10, 000. 00 25, 000. 00
American National Bank, Asheville. First National Bank, Burlington Charlotte National Bank, Charlotte. Commercial National Bank, Charlotte. First National Bank, Durham Citizens' National Bank, Durham Citizens' National Bank, Charlotte.	30, 000. 00 5, 000. 00 17, 262. 45 55, 000. 00 59, 700. 00 60, 000. 00	Citizens National Bank, Tippecanoe City First National Bank, Toledo Second National Bank, Toledo Champaign National Bank, Urbana First National Bank, Wilmington OKLAHOMA.	5,083.19 49,747.11 69,361.22 13,327.04 2,570.09
Greensboro National Bank, Greens- boro	48, 960. 72 4, 488. 05 1 169, 076. 81 87, 680. 24	First National Bank, Altus First National Bank, Ardmore First National Bank, Chickasha First National Bank, Clinton	5,000.00 3,472.77 5,000.00 5,068.84

No. 34.—Federal reserve and national banks designated as depositories of public moneys, with the balance held June 30, 1919—Continued.

	To the credit of the Treas- urer of the		To the credit of the Treas- urer of the
Title of banks.	United States and United States dis-	Title of banks.	United States and United States dis-
	bursing offi- cers.		bursing offi- cers.
OKLAHOMA—continued.		PENNSYLVANIA—continued.	
Duncan National Bank, Duncan National Bank of Commerce, Fred-	\$8,178.61	First National Bank, McKeesport New First National Bank, Meadville	\$7,500.00 25,792.41 5,000.00 2,749.41
erick First National Bank, Gutherie First National Bank, Lawton	5,900.00 75,008.00 21,440.44	Second National Bank, Meyersdale	5,000.00 2,749.41 4,087.30
First National Bank, Lawton City National Bank, Lawton First National Bank, McAlester American National Bank, McAlester First National Bank, McAlester First National Bank	21, 440. 44 3, 399. 10 10, 000. 90	Union National Bank, Minersville First National Bank, Montrose First National Bank, Nanticoke First National Bank, Oil City	4, 125. 78 7, 093. 61
First National Bank, McAlester	10,000.90 10,000.00	First National Bank, Nanticoke	0.552.03
Commercial National Bank, Musko-	75,000.00	First National Bank, Philadelphia	5,000.00 20,969.57
gee American National Bank, Oklahoma City	75,000.00 99,999.99	Quaker City National Bank, Phila- delphia	150,000.00 100,000.00
State National Bank, Oklahoma City First National Bank, Pauls Valley	110,835.28 8,301.72	Second National Bank of Allegheny, Pittsburgh	61,649.92
State National Bank, Oklahoma City First National Bank, Pauls Valley. Shawnee National Bank, Shawnee. Central National Bank, Tulsa. First National Bank, Woodward	4,680.49 21,540.59 16,945.40	burgh. Columbia National Bank, Pittsburgh Exchange National Bank, Pitts-	123, 582. 27 207, 990. 57
OREGON.	*	burgh	7, 345. 68
Astoria National Bank, Astoria	25,000.00 25,000.00	Pittsburgh Mellon National Bank, Pittsburgh Merchants National Bank, Pottsville	224, 234. 98 187, 267, 99
First National Bank, Baker First National Bank, Burns	1,642.41	Merchants National Bank, Pottsville	224, 234. 91 187, 267. 9 3, 853. 9 25, 000. 00 23, 865. 1' 50, 714. 70 6, 626. 63
Harney County National Bank, Burns	3,805,92	Miners National Bank, Pottsville First National Bank, Reading	23, 865, 17
First National Bank, Klamath Falls. La Grande National Bank, La	3, 805. 92 8, 963. 27	Reading National Bank, Reading First National Bank, Scranton	50,714.70
Grande	10,000.00	Third National Bank, Scranton	39, 965. 83 10, 006. 16
First National Bank, Lakeview First National Bank, Portland	9, 228. 31 274, 217. 88	Traders National Bank, Scranton Union National Bank, Scranton Market Street National Bank, Sha-	10,006.10 5,478.5
Northwestern National Bank, Port-	42, 492. 20	mokin	6,359.98
United States National Bank, Port- land	228, 211. 82 15, 000. 00	Stroudsburg National Bank, Stroudsburg Tamaqua National Bank, Tamaqua.	7,956.90 5,000.00
PENNSYLVANIA.	20,000.00	First National Bank, Tyrone. Blair County National Bank, Tyrone Farmers & Merchants National Bank, Tyrone.	13,949.8 15,000.0
Merchants National Bank, Allen-		Bank, Tyrone	5,000.0
town. First National Bank, Altoona First National Bank, Canton	25,000.00 50,000.00	National Dank of Payette County,	10.000.00
National Bank of Catasauqua, Cata-	4, 173. 43	Warren National Bank, Warren People's National Bank, Waynesboro Citizens National Bank, Waynesburg First National Bank, Wilkes-Barre	6,021.3
sauqua National Bank of Chambersburg,	10,000.00	Citizens National Bank, Waynesburg	4,754.5
Chambersburg	10,436.75	Second National Bank, Wilkes-Barre Luzerne County National Bank,	4,754.58 65,000.00 25,000.00
Pennsylvania National Bank, Ches-	4, 294. 56	Wilkes-Barre West Branch National Bank, Wil-	14, 483. 9
ter County National Bank, Clearfield First National Bank, Danville	15,000.00 10,500.90 5,822.10	First National Bank, York	10,000.00 50,009.00
First National Bank, Danville First National Bank, Easton Monroe County National Bank, East	5,822.10 25,000.00	RHODE ISLAND.	200 105 6
First National Bank, Erie	10,635.49 49,912.28	Aquidneck National Bank, Newport National Exchange Bank, Provi-	380, 185.67
Monroe County National Bank, East Stroudsburg First National Bank, Erie First National Bank, Fleetwood. First National Bank, Fleetwood. Westmoreland National Bank, Greensburg.	4,542.40 9,804.24	dence	150,000.00
Greensburg	25,000.00	SOUTH CAROLINA.	:
Greensburg First National Bank, Harrisburg Harrisburg National Bank, Harris-	37, 855. 12	First National Bank, Aiken First National Bank, Charleston Peoples National Bank, Charleston	3,536.33 69,687.03 94,459.83
Honesdale National Bank, Hones-	17, 104. 58	National Loan & Exchange Bank,	
dale First National Bank, Houtzdale Conestoga National Bank, Lancaster	5, 401. 48 10,000.00 60,600.80	Columbia. Palmetto National Bank, Columbia.	25,000.00 483,311.5 3,664.5
Conestoga National Bank, Lancaster Peoples National Bank, Lancaster Maytown National Bank, Maytown.	60,600.80 15,069.82	First National Bank, Florence	3,664.58
Marytown Mational Bank Marytown	4,792.68	Norwood National Bank, Greenville First National Bank, Lancaster	74,999.00 12,360.94

No. 34.—Federal reserve and national banks designated as depositaries of public moneys, with the balance held June 30, 1919—Continued.

DEAT.	LAR DEPOSI	TARIESContinued.	·
Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.	Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.
SOUTH CAROLINA—continued.		TEXAS—continued.	٥
National Union Bank, Rock Hill Peoples National Bank, Rock Hill Central National Bank, Spartanburg First National Bank, Sumter SOUTH DAKOTA.	\$15,000.00 4,130.07 76,331.74 5,138.01	National Bank of Commerce, Houston South Texas Commercial National Bank, Houston Union National Bank, Louston Laredo National Bank, Laredo Marfa National Bank, Marfa	\$35,000.00 85,000.00 5,000.00 37,213.96 24,810.01
First National Bank, Aberdeen	24, 928. 85 65, 000. 00 29, 730. 17 8, 860. 92 10, 000. 00 11, 479. 40 8, 473. 78	Marshall National Bank, Marshall. First National Bank, Mount Pleasant. First National Bank, Paris. American National Bank, Paris. First National Bank, Port Arthur. First National Bank, Port Arthur. First National Bank, San Angelo. Central National Bank, San Antonio. Frost National Bank, San Antonio. Frost National Bank, San Antonio.	5,000.00 2,938.45 14,288.14 3,198.37 15,832.76 10,000.00 10,000.00 396,948.10
First National Bank, Pierre. Pierre National Bank, Pierre. First National Bank, Rapid City Minnehaha National Bank, Sioux Falls. First National Bank, Yankton TENNESSEE.	10, 000. 00 10, 048. 36 15, 002. 55 118, 496. 80 10, 000. 00	Frost National Bank, San Antonio. San Antonio National Bank, San Antonio. Commercial National Bank, Sherman. Merchants' and Planters' National Bank, Sherman. Texas City National Bank, Texas.	100, 000. 00 62, 368. 66 19, 815. 09 30, 367. 58
First National Bank, Bristol	13,616.55 250,588.80 338,624.11 13,549.52	City. Victoria National Bank, Victoria. Central Texas Exchange National Bank, Waco. Citizens' National Bank, Waco. Liberty National Bank, Waco. City National Bank, Wichita Falls.	50,000.00 5,000.00 50,000.00 99,636.41 50,000.00 20,000.00
Manufacturers' National Bank, Harriman. Security National Bank, Jackson City National Bank, Johnson City Unaka National Bank, Johnson City. American National Bank, Knoxville.	15, 404. 10 15, 000. 00 9, 459. 97 51, 854. 36 10, 016. 10	UTAH. First National Bank, Ogden Pingree National Bank, Ogden	20, 000. 00 74, 651. 85 14, 782. 17 17, 230. 09
City National Bank, Knoxville. East Tennessee National Bank, Knoxville. First National Bank, Memphis. National City Bank, Memphis. Fourth and First National Bank, Nashville.	39, 367. 70 110, 441. 28 140, 221. 80 10, 000. 00 150, 793. 41	Utah National Bank, Ogden Deseret National Bank, Salt Lake City National Bank of the Republic, Salt Lake City National City Bank, Salt Lake City National Copper Bank, Salt Lake	74, 431. 42 100, 647. 62 14, 999. 30
American National Bank, Nashville. Broadway National Bank, Nashville. Cumberland Valley National Bank, Nashville. Tennessee-Hermitage National	108, 602. 45 49, 181. 27 49, 772. 59	Cityvermont. Peoples National Bank, Barre Montpelier National Bank, Mont-	89, 983. 78 5, 000. 00
Bank, Nashville First National Bank, Tullahoma TEXAS.	10,000.00 9,719.81	pelier. National Bank of Newport, Newport. Welden National Bank, St. Albans.	15, 000. 00 17, 537. 18 25, 000. 00
American National Bank, Austin Austin National Bank, Austin First National Bank, Beaumont First National Bank, Brownsville Merchants National Bank, Browns- ville American Exchange National Bank, Dallas	121, 191. 14 74, 566. 73 155, 096. 33 57, 172. 97 31, 570. 64 24, 417. 79	VIRGINIA. First National Bank, Abingdon. First National Bank, Alexandria. Citizens' National Bank, Alexandria. Dominion National Bank, Bristol. National Bank of Charlottesville, Charlottesville. Peoples National Bank, Charlottes-	21, 548, 55 37, 330, 03 85, 072, 01 14, 008, 02 2, 500, 00
First National Bank, Del Rio First National Bank, Eagle Pass First National Bank, El Paso City National Bank, El Paso Fort Worth National Bank Fort	48,605.37 29,082.59 174,101.20 134,780.89 400,000.00 49,661.72	ville. First National Bank, Clifton Forge. Second National Bank, Culpeper. Culpeper National Bank, Culpeper. First National Bank, Danville. Front Royal National Bank, Front	10, 274. 34 4, 687. 59 4, 076. 45 3, 663. 95 31, 000. 00 14, 957. 22
Worth First National Bank, Galveston City National Bank, Galveston Houston National Exchange Bank, Houston	69, 908. 43 2, 500. 00	Royal. First National Bank, Hampton Lynchburg National Bank, Lynch- burg.	14,957.22 24,597.76 50,000.00

No. 34.—Federal reserve and national banks designated as depositaries of public moneys, with the balance held June 30, 1919—Continued.

Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.	Title of banks.	To the credi of the Treas urer of the United State and United States dis- bursing offi- cers.
VIRGINIA—continued.		wisconsin-continued.	
Peoples National Bank, Lynchburg.	\$14, 267. 81	Rock County National Bank, Janes-	
Peoples National Bank, Lynchburg. First National Bank, Martinsville First National Bank, Newport News. Schmelz National Bank, Newport	4,744.22 71,035.93	ville First National Bank, Madison Commercial National Bank, Madi-	\$5,000.0 27,902.0
News National Bank of Commerce, Nor-	230, 578. 26	National Bank of Manitowoc, Man-	9, 242. 3
folk Norfolk National Bank, Norfolk Virginia National Bank, Norfolk	305, 908. 13 392, 258. 67 86, 630. 16	itowoc First National Bank, Milwaukee National Exchange Bank, Milwau-	5,000.0 192,440.5
National Bank of Petersburg, Peters- burg		kee Wisconsin National Bank, Milwau-	249, 980. 5
Virginia National Bank, Petersburg.	347, 855, 56 396, 263, 26	l kee	268, 224. 6 15, 000. 0
First National Bank, Portsmouth American National Bank, Richmond.	106, 689, 98 140, 000, 00	Old National Bank, Oshkosh First National Bank, Ripon American National Bank, Ripon First National Bank of the City of	4,573.7
Merchants' National Bank, Rich- mond	28, 615, 47 35, 000, 00	First National Bank of the City of	4, 158. 4
First National Bank, Roanoke National Exchange Bank, Roanoke	29,766,80	National Bank of Waynun, Waynun	15,000.0 2,848.2 5,100.0
Boston National Bank, South Boston. National Valley Bank, Staunton First National Bank, Wytheville	5,000.00 20,000.00 4,338.47	First National Bank, Wausau WYOMING.	5,100.0
WASHINGTON.		First National Bank, Cheyenne	1 13, 938. 3 25, 000. 0
First National Bank, Bellingham Bellingham National Bank, Bel-	9, 540. 86	Citizens' National Bank, Cheyenne Stock Growers' National Bank,	25, 000.
lingham	6,504.47 14,293.76	Cheyenne First National Bank, Evanston	86, 020. 4 20, 000. 0
First National Bank, Okanogan First National Bank, Port Townsend. First National Bank, Seattle	47, 118. 49 49, 415. 20	First National Bank, Lander Powell National Bank, Powell	20,000.0 8,250.0 15,000.0
Dexter-Horton National Bank, Seat-		First National Bank, Rock Springs	9,554.9
tle. Exchange National Bank, Spokane. Idelity National Bank, Spokane	489, 130. 96 124, 114. 10 9, 767. 13	ADDITIONAL DEPOSITARIES.	
old National Bank, Spokane	77, 902, 56 9, 915, 35 150, 000, 00	CANAL ZONE.	r
old National Bank, Spokane Sirst National Bank, Sunnyside National Bank of Tacoma, Tacoma Ancouver National Bank, Vancou-	150,000.00	Cristobal branch, American Foreign Banking Corporation of New York,	
ver	102,413.20	Cristobal, Canal Zone	477, 580.
'irst National Bank, Walla Walla 'irst National Bank, Yakima	14, 458. 78 33, 205. 45	PANAMA.	
WEST VIRGINIA.		Panama branch, American Foreign Banking Corporation of New York, Panama, R. P	
litizens' National Bank, Charleston. Empire National Bank, Clarksburg	500, 000, 00 20, 000, 000	Panama, R. P	1,596,318.2
ferchants National Bank of West Virginia, Clarksburg	6, 184. 07	First National Bank of Hawaii.	*
ferchants National Bank of West Virginia, Clarksburg Juion National Bank, Clarksburg Irst National Bank, Huntington	14, 189, 51 37, 941, 61	Honolulu, H. T. Army National Bank, Schofield	1, 017, 830. 7
ld National Bank, Martinsburg irst National Bank, Parkersburg	30, 000. 00 97, 260. 59	Barracks, H. T	489, 306. 9
econd National Bank, Parkersburg. arkersburg National Bank, Park-	27,431.35	PORTO RICO.	
ersburg	24, 303. 63	Rico, San Juan, P. R.	305, 497. 5
Vational Exchange Bank, Wheeling. WISCONSIN.	125, 000, 00	American Colonial Bank of Porto Rico, San Juan, P. R. San Juan branch, National City Bank of New York, San Juan,	
irst National Bank, Antigo	5, 439. 56	P. R	1, 278, 496.
itizens' National Bank, Appleton shland National Bank, Ashland	6,206.15	Port au Prince branch, American	
'irst National Bank, Baraboo	4,846.47 9,020.35	Foreign Banking Corporation of New York, Port au Prince, Haiti	99, 933. 1
Inion National Bank, Eau Claire First National Bank, Elkhorn Commercial National Bank, Fond	5,000.00	PHILIPPINE ISLANDS.	,
du Lac	12,713.63 30,000.00	Treasury of the Philippine Islands, Manila, P. I	9, 313, 439. 4
Bay Bay	19, 958. 83	Total	58, 167, 704. 6

¹ Credit balance.

No. 34.—Federal reserve and national banks designated as depositaries of public moneys, with the balance held June 30, 1919—Continued.

FOREIGN DEPOSITARIES.

Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.	Title of banks.	To the credit of the Treas- urer of the United States and United States dis- bursing offi- cers.
Tresor Public, Paris, France	2,000.00	International Banking Corporation of New York, London branch, London, England Farmers Loan and Trust Co. of New York, London branch, London, England National City Bank of New York, Genoa branch, Genoa, Italy Total.	\$159, 376. 69 463, 769. 23 3, 867, 222. 69 22, 885, 165. 93

SPECIAL DEPOSITARIES.

Arizona 1 1,000 New Hampshire 11 11,000 Arkansas 2 2,000 New Jersey 8 8,00 California 10 10,000 New Mexico 2 2,00 Colorado 7 7,000 New York 43 204,42 Connecticut 6 6,000 North Carolina 8 8,00 District of Columbia 6 1,853,000 North Dakota 1 1,00 Florida 3 3,000 Ohio 47 47,00 Georgia 12 12,000 Oklahoma 5 5,00 Idaho 7 7,000 Oregon 7 7,000 Ilimois 29 29,000 Pennsylvania 74 74,00 Indiana 31 31,000 Rhode Island 1 1,00 Kansas 27 27,000 South Dakota 2 2,00 Kentucky 14 14,000 Texas 71 976,2	State.	Number.	To the credit of the Treasurer of the United States.	State.	Number.	To the credit of the Treasurer of the United States.
Neuraska 10 10 10 10 10 10 10	Arizona Arkansas California Colorado Connecticut District of Columbia Florida Georgia Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maryland Maryland Massachusetts Michigan Minnesota Mississippi	1 2 2 100 7 7 6 6 6 3 3 12 2 7 7 29 9 31 39 27 7 14 13 11 11 19 12 4	1,000 2,000 10,000 7,000 6,000 1,853,000 29,000 31,000 29,000 31,000 27,000 14,000 14,000 13,000 11,000 11,000 12,000 12,000	New Hampshire. New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Vermont Virginia Washington West Virginia	11 8 2 43 8 1 47-7 74 1 1 3 2 2 2 71 1 5 5 17 7 3 3 11 17	2,000 204,425 8,000 1,000

RECAPITULATION.

Federal reserve banks.	\$55, 300, 485, 16	
Special depositaries:	, , , , , , , , , , , , , , , , , , ,	
Federal reserve banks, fiscal agents	905, 411; 514, 76	
		\$960, 711, 999, 92
Federal land banks National banks, etc.:		500, 000, 00
National banks etc.:		•••,
Regular depositaries.	58, 167, 704, 66	
Special depositaries	3 545 675 00	
Foreign depositaries (credits to Treasurer, United States only)	22 885 165 03	
Poleign depositaties (credits to Treasurer, Onited Deates only)	22,000,100.30	

No. 35.—Number of national banks with semiannual duty levied, by fiscal years, and number of depositaries with bonds as security at close of each fiscal year from 1901.

Fiscal year.	Number of banks.	Bonds held to secure circulation.	Semiannual duty levied.	Number of depos- itaries.	Bonds held to secure deposits.	Total bonds held.
1901 1902 1903 1904 1904 1905 1906 1907 1908 1909 1911 1911 1912 1913 1914 1914 1915 1916	4,553 5,014 5,409 5,782 6,138 6,538 6,827 7,020 7,207 7,337 7,428 7,532 17,526 7,503 7,412	\$326,119,230 317,038,530 375,068,770 416,016,690 468,066,940 520,605,210 628,172,130 660,689,070 688,974,880 688,532,060 724,493,740 740,529,250 740,796,910 736,024,190 669,440,930 671,333,060	\$1,599,221.08 1,633,309.15 1,708,819.92 1,928,827.49 2,163,882.05 2,509,997.80 2,806,070.54 3,090,811.72 3,190,543.03 3,463,466.68 3,567,037.21 3,690,313.53 3,804,762.29 89,733.17 3,901,541.18 3,744,967.73	448 5777 713 842 837 927 1,255 1,436 1,380 1,362 1,354 1,478 1,584 1,491 1,381 1,388	\$105, 765, 450 124, 718, 650 152, 852, 020 112, 902, 550 80, 404, 950 95, 575, 725 138, 244, 052 180, 459, 419 81, 244, 071 50, 206, 800 61, 646, 300 63, 711, 350 54, 834, 619 42, 674, 350	\$431, 884, 680 441, 757, 180 527, 920, 790 528, 919, 240 548, 471, 890 616, 180, 935 751, 608, 712 808, 631, 549 741, 933, 071 738, 749, 580 748, 738, 809 772, 803, 240 802, 175, 550 804, 508, 260 790, 878, 809 733, 115, 280 714, 387, 410
1918 1919	7,388	708, 680, 900 692, 252, 950	3, 656, 895.34 3, 777, 283.13	1,386 1,399	50, 344, 700 53, 720, 400	759, 025, 600 745, 973, 350

 $^{^{\}mbox{\tiny 1}}$ Number of banks having bonds on deposit with Treasurer from and after this date.

No. 36.—United States bonds retired from May, 1869, to June 30, 1919.

Title of loan.	Rate of in- terest.	Redeemed.	Purchased.	Converted and exchanged.	Total.
Loan of 1847	6	\$47,900			\$47,900
Bounty-land scrip	6	1.175			1, 175
Loan of February, 1861	6	7, 798, 000	\$10,612,000		18, 410, 000
Loan of February, 1861	6	685,950	256, 800		942,750
LOZDO OL JULIV ZIICI ALURUSI, 1801.	, ,	12,932,400	48,776,700	,,,	61,709,100
Five-twenties of 1862	6	430, 419, 800	57, 155, 850	\$27,091,000	514,666,650
Loan of 1863	6	4,684,700	19,854,250		24,538,950
Five-twenties of March, 1864	6	2,382,200	1,119,800	380,500	3, 882, 500
Five-twenties of June, 1864 Five-twenties of 1865	6	69, 868, 950 157, 697, 450	43, 459, 750	12,218,650	125,547,350
Consols of 1865	6	205, 287, 650	36,023,350	9,586,600 8,703,600	203, 307, 400
Consols of 1867	6	310, 108, 800	118,950,550 62,846,950	6,568,600	332, 941, 800 379, 524, 350
Consols of 1868	6	37, 478, 750	4, 794, 050	256,650	42, 529, 45
Texas indemnity stock		232,000	4, 194, 000	200,000	232,00
Loan of 1860	5	7,022,000			7, 022, 00
Loan of 1858	5	6,041,000		13,957,000	19, 998, 00
Ten-forties of 1864	1 5	192, 459, 250		2,089,500	194, 548, 75
Funded loan of 1881	5	72,867,850	43,599,000	_,,	116, 466, 85
Funded loan of 1891	41/2	81,047,800	143,518,200	l	224, 566, 00
Funded loan of 1907	4	62, 226, 400	236, 575, 400	441,728,950	740,530,75
Loans of July and August, 1861, continued			''	' '	
1861, continued	31/2	127, 595, 600			127, 595, 60
Loan of 1863	3 2	37, 226, 200			50, 457, 85
Funded loan of 1881, continued.	31	109, 155, 250			401, 504, 85
Loan of July 12, 1882	3	305, 581, 050		132, 449, 900	305, 581, 05
Loan of 1908-1918	3 2	63,009,460	2,913,540	132,449,900	198, 372, 90
Funded loan of 1891, continued. Bonds issued to Pacific rail-	2	25, 413, 200			25, 413, 20
roads:					•
Central Pacific	j 6	25 005 120		li	25,885,12
Union Pacific	6	27, 236, 512			27, 236, 51
Kansas Pacific	6	6,303,000			6,303,00
Central Branch, Union	ľ	0,000,000			0,303,00
Pacific	6	1,600,000			1,600,00
Western Pacific		1,970,560			1,970,56
Sioux City & Pacific	6	1,628,320			1,628,32
Loan of 1904	5	19, 372, 000	8,543,650	72,071,300	99, 986, 95
Loan of 1925	. 4		43, 825, 500	l	43,825,50
First Liberty loan converted	. 4		656,000		656,00
First Liberty loan converted	41		4,003,050		4,003,05
Second Liberty loan	4		61,050,000		61,050,00
Second Liberty loan converted.			180,357,600		180, 357, 60
Third Liberty loan	41		14,935,500		14, 935, 50
Third Liberty loan converted.	41		201,660,500		201,660,50
Fourth Liberty loan	44		165,000,000		165,000,00
Total		. 9 412 266 207	1 510 497 000	1 020 600 500	4 056 405 50
T Orgal		2,413,266,297	1,510,487,990	1,032,683,500	4,956,437,7

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No. 37.—Seven-thirty notes issued, redeemed, and outstanding June 30, 1919.

Issue.	Totalissued.	Redeemed to June 30, 1918.	Redeemed during year.	Total redeemed.	Outstanding.
July 17, 1861	299, 992, 500 331, 000, 000	\$140, 085, 400 299, 947, 200 330, 970, 200 198, 955, 000	\$100	\$140, 085, 400 299, 947, 200 330, 970, 200 198, 955, 100	\$9,350 45,300 29,800 44,900
Total	970, 087, 250	969, 957, 800	100	969, 957, 900	129,350

No. 38.—Refunding certificates, act of Feb. 26, 1879, issued, redeemed, and outstanding.

How payable.	Issued.	Redeemed during year.	Total retired to June 30, 1919.	Outstanding.
To order	\$58,500 39,954,250	\$360	\$58,480 39,943,430	\$20 10,820
Total	40, 012, 750	360	40,001,910	10, 840

No. 39.—Checks issued by the Treasurer for interest on registered bonds during the fiscal year 1919.

Title of loans.	Number.	Amount.	Title of loans.	Number.	Amount.
Philippine loan of—	•		Porto Rican gold loan of-		
1914-1934 (L. P.) 1915-1935 (P. I. B.)	1,031	\$280,000.00 100,000.00	Continued. 1925–1939.	220	40,000.00
1915-1935 (M. S. & W.) 1916-1936 (P. I. B.)	296	40,000.00 40,000.00	Refunding, 1914 Refunding, municipal	20	26, 200.00 11, 400.00
1917-1937 (M. S. & W.). 1918-1938 (M. S. & W.).		80,000.00 40,000.00	Irrigation, 1915 Insular	66	24,000.00 12,000.00
1919–1939 (P. I. B.) 1921–1941	88	60,000.00 5,000.00	Public improvement of 1916	78	20,000.0
1926-1946 (loan of 1916). Porto Rican gold loan of—	_	160,000.00	Public improvement of 1918	3	10,000.0
1920–1927 1922–1937	18	17,000.00 4,000.00	District of Columbia 3.65 per cent bonds	368	193,541.2
1933 – 1943. 1944–1954.	87 277	40,000.00 44,000.00	Total	8,016	1, 247, 141. 2

No. 40.—Interest paid by the Treasurer of the United States on District of Columbia 3.65 per cent bonds during the fiscal year 1919.

Checks.		
	*	

No. 41.—Coupons from United States bonds and interest notes paid during the fiscal year 1919, classified by loans.

Title of loans.	Number.	Amount.
4 per cent loan of 1925. 2 per cent consols of 1930. 3 per cent first Liberty loan, 1932–1947. 3 per cent first Liberty loan, 1932–1947, converted.	70, 251	\$578, 918. 50
2 per cent consols of 1930.	11,892	38, 909, 50
3, per cent first Liberty loan, 1932-1947.	6, 274, 305	39, 791, 889, 49
31 per cent first Liberty loan, 1932-1947, converted		568, 191, 48
4 per cent first Liberty loan, 1932-1947, converted.	4,027,642	8,637,086.31
41 per cent first Liberty loan, 1932–1947, converted.	1, 878, 817	9,671,601.11
4 per cent first Liberty loan, 1932–1947, converted. 41 per cent first Liberty loan, 1932–1947, converted. 42 per cent first Liberty loan, 1932–1947, second converted.	4,045	26,055.67
4 per cent second Liberty loan, 1927-1942.	12, 594, 617	32, 538, 074, 00
4 per cent second Liberty loan, 1927-1942. 44 per cent second Liberty loan, 1927-1942, converted.	9, 939, 272	90, 503, 152, 30 114, 388, 861, 90
4 per cent third Liberty loan of 1928.	35, 589, 771	114, 388, 861, 90
4† per cent third Liberty loan of 1928. 4† per cent fourth Liberty loan of 1933–1938. 4† per cent Panama Canal loan of 1916–1936. 2 per cent Panama Canal loan of 1918–1938. 3 per cent Panama Canal loan of 1961.	19, 137, 624	99,652,050.71
2 per cent Panama Canal loan of 1916-1936	192	363.40
2 per cent Panama Canal loan of 1918-1938	795	3, 460. 00
3 per cent Panama Canal loan of 1961	30, 236	197, 317, 25
3 per cent loan of 1908–1918	207, 293	250, 297, 95
3 per cent conversion bonds	91, 105	670, 692.00
4 per cent certificates of indebtedness	71 316 أ	2,079,608.52
4½ per cent certificates of indebtedness	129, 839	15, 426, 641, 80
4 per cent consols of 1907	2, 113	8, 205. 50
4 per cent consols of 1907. 24 per cent postal savings, consolidated.	12, 136	18,697.00
2½ per cent postal savings, first series	, -6	7.50
2½ per cent postal savings, second series	117	94. 25
2½ per cent postal savings, third series	66	60.50
21 per cent postal savings fourth series	102	93.50
2½ per cent postal savings, fourth series	38	65.50
2½ per cent postal savings, sixth series	25	29. 25
One-veer Treesury notes	4,654	122, 182. 50
One-year Treasury notes	1,001	1.82
5 per cent loon of 1004	. 17	1. 25
Funded loan of 1861	i	. 57
Total	. 90,078,272	415, 172, 611. 03

No. 42.—Bonds and other securities retired for the sinking fund during the fiscal year 1919, and total from May, 1869.

	Retired		From May, 1869	
Title of loans.	during fiscal year.	Redeemed.	Purchased.,	Total.
War-bounty scrip		\$175.00		\$175.00
T 007 0 11000	ł	10 000 00		10,000.00
Loan of February, 1861		3,000.00	\$10,612,000.00	10,615,000.00
Loan of February, 1861 Oregon war debt Loan of July and August, 1861 Five-twenties of 1862		1,550.00	256,800.00	258, 350.00
Loan of July and August, 1861		78, 450.00	48,776,700.00	48,855,150.00
Five-twenties of 1862		30,047,450.00	24,029,150.00	54,076,600.00
Loan of 1863.		23, 100.00	19,854,250.00	19,877,350.00
Ten-forties of 1863		1 691, 700, 00		691,700.00
Five-twenties of March, 1864 Five-twenties of June, 1864 Five-twenties of 1865 Consols of 1865		002,700.00	361,600.00	361,600.00
Five-twenties of June 1864		11,072,150.00	18,356,100.00	29, 428, 250. 00
Five twenties of 1965		1,982,450.00	16,866,150.00	18,848,600.00
Consols of 1965		65,500.00	48, 166, 150. 00	48, 231, 650. 00
Consols of 1967	100.00	76,800.00	32,115,600.00	32, 192, 400. 00
Consols of 1867.	100.00	21,350.00	2,213,800.00	2, 235, 150. 00
Francisco of 1000		25,091,550.00	42 500 000 00	
Funded loan of 1881		50, 768, 750. 00	43,599,000.00	68,690,550.00
Funded loan of 1891 Funded loan of 1907	1,000.00		46, 274, 850. 00	97,043,600.00
runded loan of 1907	80,000.00	60, 807, 550. 00	134, 291, 400.00	195,098,950.00
Loan of 1904. Loan of July and August, 1861, continued. Loan of 1863, continued. Funded loan of 1881, continued. Loan of July 12, 1882. Loan of 1908-1918		19,372,000.00	8,543,650.00	27, 915, 650. 00
Loan of July and August, 1861, continued		56,633,000.00		56,633,000.00
Loan of 1863, continued		37, 220, 300.00		37, 220, 300.00
Funded loan of 1881, continued		43,710,300.00		43,710,300.00
Loan of July 12, 1882		168,692,750.00		168,692,750.00
Loan of 1908–1918			2,396,800.00	2,396,800.00
Funded loan of 1891, continued	3,000.00	25,411,200.00		25, 411, 200, 00
Loan of 1925		-	43,825,500.00	43,825,500,00
Treasury notes prior to 1846		110.00	. .	110.00
Treasury notes of 1861		200.00	<i></i>	200.00
Temporary loan certificates, act of 1862		110.00		110.00
Certificates of indebtedness, act of 1862		1,000,00		1,000.00
Certificates of indebtedness of 1870		678,000.00		678,000.00
One-year notes of 1863	30.00	5, 545, 00		5,545.00
Loan of July 12, 1882 Loan of 1908-1918. Funded loan of 1891, continued. Loan of 1925. Treasury notes prior to 1846. Treasury notes of 1861 Temporary loan certificates, act of 1862. Certificates of indebtedness, act of 1862. Certificates of indebtedness of 1870. One-year notes of 1863. Compound-interest notes Seven-thirties of 1864. Seven-thirties of 1864.	""	1,700.00		1,700.00
Compound-interest notes	90.00	31 480 00		31,480.00
Seven-thirties of 1861	00.00	1 500 00		1,500.00
Seven thirties of 1964 65		12 500 00		13,500.00
Proctional ourrance	1 002 00	26 272 569 11		26, 272, 568. 11
Seven-thirties of 1864-65. Fractional currency United States notes.	1,020.00	20, 212, 000.11		29,090,564.00
Old demand notes				3,455.00
Old demand notes	260.00	3,400.00	1,350.00	13,500.00
Continuous certificates	300.00	12,100.00		
Certificates of indebtedness		13,936,500.00	1,500,000.00	15, 436, 500. 00
Total	87,003.00	601, 829, 457. 11	502,040,850.00	1,103,870,307.11

No. 43.—Public debt, June 30, 1918, and June 30, 1919, and changes during the year.

Title of loans.	Rate of in- terest.	Outstanding June 30, 1918.	Issued during the year.	Retired during the year.	Outstanding June 30, 1919.
INTEREST-BEARING DEBT.		•			
Loan of—	Per ct.				
1925	4	\$118,489,900.00		\$63,009,460.00	\$118,489,900.00
1908–1918	3	63,945,460.00		\$63,009,460.00	(1) 599, 724, 050. 00
Consols of 1930	2	599, 724, 050. 00		· · · · · · · · · · · · · · · · · · ·	599,724,050.00
Panama Canal loan of-	_	40 054 100 00	\	19, 150, 000. 00 15, 027, 727, 900. 00 4, 003, 050. 00 180, 337, 600. 00 201, 660, 500. 00 165, 000, 000. 00	40.054.100.00
1916-1936	2	48, 954, 180, 00			48,954,180.00
1918-1938	2	50,000,000,00			50,000,000,00
Poetal cavings hands	21	11 060 700 00	\$289 260 00		11 349 960 00
Conversion hands	. 32	28, 894, 500, 00	• ±00, ±00. 00		28:894.500.00
One-vear Treasury notes	3	19, 150, 000, 00		19, 150, 000. 00	
Panama Canal loan ol— 1916–1936. 1918–1938. 1961. Postal savings bonds. Conversion bonds. One-year Treasury notes. Certificates of indebtedness. First I that y lean bonds.	2-41/2	1,706,204,500.00	16,955,327,890.00	15,027,727,900.00	3,624,988,490.00
	$3\frac{1}{2}$	1,988,791,294.62	8,485.38	4,003,050.00	1,984,796,730.00
Second Liberty loan bonds	4.	3,746,813,516.00	2,404.00	180, 357, 600. 00	3,566,458,320.00
Third Liberty loan bonds	43	3, 228, 109, 638. 47	932, 100, 419. 03	201,000,000.00	3,958,555,557.50
Fourth Liberty loan bonds	44	• • • • • • • • • • • • • • • • • • • •	0,959,504,587.00	100,000,000.00	0,794,004,087.00
Victory notes	44		3,401,844,911.11	• • • • • • • • • • • • • • • • • • • •	0,401,644,911.11
stamps		349, 797, 297. 33	738, 247, 741. 07	134,047,603.63	953,997,434.77
Total		11, 985, 882, 436. 42	29,053,331,758.25	15, 794, 956, 113. 63	25, 234, 506, 081. 04
DEBT ON WHICH INTEREST	= ==				
HAS CEASED.					
Old debt	J_6	151, 610, 26			151,610.26
Loan of 1847	10 6	950.00			950.00
Old debtLoan of 1847Texas indemnity stock	5	20,000.00			20,000.00
Loan of 1858 Five-twenties of—	5	2,000.00		· · · · · · · · · · · · · · · · · · ·	2,000.00
Five-twenties of—		105 450 00			105 450 00
Tuno 1964	6	13 050 00			105,450.00 13,950.00
1862	6	19, 850, 00			19,850.00
Ten-forties of 1864	6 5	18, 550. 00			18,550.00
					,
1865	6	57, 150. 00			57, 150. 00
1867	6	93,750.00		100.00	93,650.00 9,900.00
1868	6	9,900.00	· · · · · · · · · · · · · · · · · · ·		9,900.00
1865	6	5,000.00	• • • • • • • • • • • • • • • • • • • •	100.00	5,000.00
1991	5	22 400 00			- 22,400.00
1881 1881, continued	31	50.00			50.00
Oregon war debt	62	2,250.00			2,250.00
Loan of—					
July and August, 1861	6	15,050.00			15,050.00
July and August, 1861,	21	1 600 00	4.4		1,600.00
continued Loan of—	31/2				
1963 (1991/e)	. 6	3, 100, 00			3,100.00
1863, continued	31	100.00			100.00
1863, continued July 12, 1882. Funded loan of—	3	200.00			200.00
Funded loan of—		00 050 00		4 050 00	10 000
1891	41	20,850.00		4,050.00	16,800.00
1891, continued Lean of 1904	2 ² 5	12 050 00			4,000.00 13,050.00
Funded loan of 1907	4	487, 900, 00		80, 550, 00	407 350 00
Loan of 1908-1918	ŝ			00,000.00	936, 000, 00
Certificates of indebtedness.	2-41	18,805,000.00		4, 050. 00 80, 550. 00 18, 805, 000. 00 30. 00 .90. 00	407, 350. 00 936, 000. 00 8,816. 000. 00
Troopury notes of 1961	l 6 ⁻	2,300.00			2,300.00
Seven-thirties of 1861 One-year notes of 1863 Two-year notes of 1863	730	9,350.00			9,350.00 30,160.00
One-year notes of 1863	5	30, 190. 00		30.00	30, 160. 00
Two-year notes of 1863	5	26,800.00		00.00	26,800.00 158,060.00
Compound-interest notes Seven-thirties of 1864-65	6 7 3 1 0	100, 100, 00	••••••	190.00	1 20,000.00
Certificates of indebtedness.	610	3,000.00			120,000.00
Temporary loan	I 4⊸R	2,850.00			2,850.00
3 per cent certificates	3	5,000.00	,		5,000.00
	4	11, 200. 00		360.00	10,840.00
Refunding certificates		20, 242, 550. 26		10 000 100 00	11 104 270 00
Refunding certificates	1	1 20, 292, 000, 20		18,890,180.00	11, 104, 370. 26
Total	<u></u>				
Refunding certificates					
Total DEBT BEARING NO INTEREST.					53, 012, 50
Total DEST BEARING NO INTEREST. Old demand notes United States notes		53,012.50 346,681,016.00	243, 404, 000. 00	243, 404, 000. 00	53, 012. 50 346, 681, 016. 00
Total DEBT BEARING NO INTEREST. Old demand notes United States notes. National-bank notes, re-		53, 012. 50 346, 681, 016. 00	243,404,000.00	1	4 .
Total. DEST BEARING NO INTEREST. Old demand notes. United States notes. National bank notes, redemption account.		53, 012. 50 346, 681, 016. 00 36, 903, 592. 00	243, 404, 000. 00 22, 644, 757. 50	23, 717, 892. 50	1 .
Total DEBT BEARING NO INTEREST. Old demand notes United States notes. National-bank notes, re-		53, 012. 50 346, 681, 016. 00	243, 404, 000. 00 22, 644, 757. 50	1	1 .
Total DEBT BEARING NO INTEREST. Old demand notes. United States notes. National-bank notes, redemption account. Fractional currency.		53,012.50 346,681,016.00 36,903,592.00 6,845,137.82	243, 404, 000. 00 22, 644, 757. 50	23,717,892.50 1,823.00	35,830,457.00 6,843,314.82
Total. DEST BEARING NO INTEREST. Old demand notes. United States notes. National bank notes, redemption account.		53, 012. 50 346, 681, 016. 00 36, 903, 592. 00 6, 845, 137. 82 390, 482, 758. 32	243, 404, 000. 00 22, 644, 757. 50 266, 048, 757. 50	23,717,892.50 1,823.00	35,830,457:00 6,843,314.82 389,407,800.32

^{.1} Balance matured and included in "Debt on which interest has ceased"

No. 44.—Public debt, exclusive of certificates and Treasury notes, at the end of each month from January, 1913.

		from Januar	y, 1913.		
Months.	Interest bearing.	Matured.	United States notes and fractional cur- rency.	National-bank notes, redemp- tion account.	Total.
1913—January	\$965, 706, 610.00	\$1, 678, 390. 26 1, 677, 630. 26 1, 675, 590. 26 1, 664, 580. 26 1, 669, 550. 26 1, 659, 550. 26 1, 659, 550. 26 1, 652, 120. 26 1, 651, 100. 26 1, 641, 100. 26 1, 641, 720. 26 1, 641, 720. 26 1, 641, 720. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26 1, 641, 510. 26	\$353, 589, 708. 40	\$20,550,098.50	*1,341,524,807,16
February	. 965,706,610.00	1,677,650.26	333, 589, 103, 40 333, 588, 918, 388, 918, 333, 588, 778, 40 333, 588, 778, 40 333, 588, 778, 40 333, 588, 778, 40 333, 588, 323, 40 333, 588, 008, 40 333, 587, 989, 40 333, 587, 614, 40 333, 587, 614, 40 333, 587, 614, 40 333, 587, 614, 40 333, 587, 266, 40 333, 587, 266, 40 333, 586, 641, 40 333, 585, 966, 40 333, 585, 966, 40 333, 585, 966, 40 333, 585, 966, 40 333, 585, 966, 40 333, 585, 966, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 585, 968, 40 333, 583, 588, 408, 40 333, 583, 584, 408, 40 333, 583, 584, 408, 40 333, 583, 583, 584, 408, 40 333, 583, 583, 583, 583, 408, 40 333, 583, 583, 583, 408, 40 333, 583, 583, 583, 228, 40 333, 583, 583, 228, 40	\$20, 550, 098. 50 22, 871, 078. 50 22, 871, 078. 50 22, 869, 281. 00 21, 982, 033. 50 22, 992, 806. 00 22, 902, 806. 00 22, 902, 806. 00 22, 902, 806. 00 22, 902, 806. 00 22, 902, 806. 00 21, 720, 931. 00 20, 593, 576. 00 21, 720, 9266. 00 17, 209, 266. 00 17, 209, 266. 00 17, 209, 266. 00 17, 828, 483. 50 16, 604, 688. 50 16, 584, 170. 50 16, 131, 221. 00 16, 142, 888. 50 16, 844, 705. 50 15, 447, 088. 00 16, 267, 888. 00 16, 267, 888. 00 16, 268, 307. 50 18, 844, 705. 50 19, 849, 327. 50 22, 640, 052. 00 23, 061, 060, 50 19, 849, 327. 50 24, 849, 750. 50 55, 142, 913. 00 40, 703, 956. 50 48, 679, 783. 50 48, 679, 783. 50 52, 448, 944, 954, 950. 50 54, 181, 932. 00 55, 142, 915. 00 56, 181, 1902. 00 58, 835, 314. 50 59, 851, 1692. 00	*1, 341, 524, 807. 16 1, 343, 844, 502. 16 1, 343, 630, 389, 66 1, 342, 942, 002. 16 1, 342, 945, 896 1, 342, 957, 207. 16 1, 343, 783, 964. 66 1, 342, 656, 174. 66 1, 342, 656, 174. 66 1, 349, 596, 422. 16 1, 339, 540, 534. 66 1, 341, 010, 918. 16 1, 339, 540, 534. 66 1, 341, 010, 918. 16 1, 339, 824, 988. 16 1, 339, 262, 465. 66 1, 341, 010, 918. 16 1, 339, 284, 988. 16 1, 339, 284, 988. 16 1, 339, 284, 988. 16 1, 339, 284, 988. 16 1, 339, 644, 802. 16 1, 339, 644, 802. 16 1, 339, 965, 054. 66 1, 339, 206, 5522. 16 1, 339, 206, 5522. 16 1, 341, 703, 664. 16 1, 334, 344, 804. 16 1, 344, 244, 288. 66 1, 344, 244, 288. 66 1, 344, 244, 288. 66 1, 344, 244, 288. 66 1, 348, 355, 230. 66 1, 348, 355, 230. 66 1, 348, 355, 230. 66 1, 353, 317, 201. 66 1, 375, 9194, 191. 66 1, 375, 9194, 191. 66 1, 375, 9194, 191. 66 1, 375, 9194, 191. 66 1, 375, 9194, 191. 66 1, 375, 9194, 191. 66 1, 375, 9194, 191. 66 1, 375, 9194, 191. 66 1, 375, 9194, 191. 66 1, 377, 393, 340. 66 1, 375, 912, 206, 922, 646. 16 1, 377, 933, 340. 66 1, 377, 933, 340. 66 1, 377, 911, 206. 91 1, 435, 203, 371. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 254, 178. 91 1, 697, 032, 821. 41 2, 997, 632, 871. 61
	965,706,610.00	1,675,590.26	353,588,908.40	22,659,281.00	1,343,630,389.66
April May June July August September	965, 706, 610, 00	1,660,900.26	353, 588, 778, 40	21, 539, 201, 00	1, 342, 495, 489, 66
June	965, 706, 610.00	1,659,550.26	353, 588, 778. 40	22, 092, 806.00	1, 343, 047, 744. 66
July	. 966, 823, 490. 00	1,654,660.26	353,588,323.40	20,790,733.50	1,342,857,207.16
September	966, 823, 490, 00	1, 651, 100, 26	353, 588, 008, 40	20, 593, 576, 00	1, 343, 763, 904, 60
October	966, 823, 490.00	1,649,040.26	353, 588, 008. 40	18, 835, 883. 50	1,340,896,422.16
November	. 966, 823, 490. 00	1,647,180.26	353, 588, 008. 40	17, 481, 856.00	1,339,540,534.66
Jecember. 1914—January February March April May June July August September	967, 953, 310, 00	1, 641, 720, 26	353, 687, 614, 40	17, 828, 483, 50	1, 341, 010, 918, 16
February	967, 953, 310. 00	1, 639, 300. 26	353, 587, 614. 40	16, 704, 743. 50	1, 339, 884, 968. 16
March	. 967, 953, 310. 00	1,636,190.26	353, 587, 266, 40	16,604,968.50	1,339,781,735.16
April	967, 953, 310, 00	1,010,310.20	353, 587, 200, 40	16 131 221 00	1,338,741,502.60
June	967, 953, 310. 00	1, 552, 560. 26	353, 586, 641. 40	15, 142, 888. 50	1,338,235,400.16
July	. 968, 825, 550. 00	1,548,440.26	353, 586, 641. 40	15, 684, 170. 50	1, 339, 644, 802. 16
August September	968, 825, 550, 00	1,545,020.26	353, 586, 236, 40	16,026,788.00	1,339,403,894.66
October	968, 825, 550, 00	1, 526, 750. 26	353, 585, 966, 40	16,026,788.00	1, 339, 965, 054, 66
November	968, 825, 550.00	1, 525, 630. 26	353, 585, 966. 40	15, 269, 375. 50	1, 339, 206, 522. 16
December	. 968, 825, 550. 00	1,518,670.26	353, 585, 966. 40	15, 192, 433. 00	1,339,122,619.66
1915—January February	969, 759, 090, 00	1, 510, 580, 26	353, 585, 018, 40	16, 860, 228, 00	1,341,821,374.00
March	969, 759, 090. 00	1,511,880.26	353, 585, 018. 40	19, 388, 300. 00	1, 344, 244, 288. 66
April	969, 759, 090, 00	1,510,530.26	353, 585, 018. 40	19, 189, 381. 50	1,344,044,020.16
May	969,759,090.00	1,510,070.26	353,585,013.40	19, 130, 202, 00	1,343,984,440.00
July	970, 624, 590.00	1, 552, 560, 26 1, 548, 440, 26 1, 545, 020, 26 1, 544, 620, 26 1, 526, 750, 26 1, 518, 670, 26 1, 516, 580, 26 1, 511, 880, 26 1, 511, 880, 26 1, 511, 880, 26 1, 511, 530, 26 1, 506, 260, 26 1, 506, 260, 26 1, 506, 104, 26	353, 584, 408. 40	19,849,327.50	1,345,564,586.16
August	970, 624, 590, 00	1,506,108.26	353, 584, 408. 40	22, 640, 052. 00	1, 348, 355, 230. 66
September	970, 624, 590, 00	1,506,140.26	353,584,058,40	23,096,069.50	1,348,810,858.16
November	970, 624, 590.00	1,501,340.26	353, 583, 668. 40	26, 584, 088. 00	1,352,293,686,66
December	968, 825, 550, 00 969, 759, 090, 00 969, 759, 090, 00 969, 759, 090, 00 969, 759, 090, 00 969, 759, 090, 00 969, 759, 090, 00 969, 759, 090, 00 970, 624, 590, 00 970, 624, 590, 00 970, 624, 590, 00 970, 624, 590, 00 970, 624, 590, 00 970, 624, 590, 00 971, 562, 590, 00 971, 562, 590, 00 971, 562, 590, 00 971, 562, 590, 00 971, 562, 590, 00 971, 562, 590, 00 972, 469, 290, 00 972, 469, 290, 00 972, 469, 290, 00 972, 469, 290, 00 972, 469, 290, 00 972, 469, 290, 00 972, 469, 290, 00 973, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 283, 357, 250, 00 1, 284, 357, 250, 00 1, 283, 357, 250, 00 1, 284, 357, 250, 00	1, 506, 140, 26 1, 505, 000, 26 1, 501, 340, 26 1, 489, 810, 26 1, 489, 200, 26 1, 481, 270, 26 1, 474, 500, 26 1, 474, 500, 26 1, 473, 100, 26 1, 473, 100, 26 1, 473, 101, 26 1, 472, 550, 26 1, 470, 110, 26 1, 470, 980, 26 1, 469, 980, 26 1, 469, 980, 26 1, 469, 980, 26 1, 469, 800, 26 1, 469, 820, 26 1, 459, 820, 26 1, 459, 200, 26 1, 459, 200, 26 1, 459, 200, 26 1, 459, 200, 26	353, 583, 668. 40	28, 119, 133.00	1,353,817,201.66
1916—January	971, 562, 590, 00	1,489,200.26	353, 583, 228, 40	32,559,173.00	1,359,194,191.66
March	971, 562, 590, 00	1, 481, 270, 26	353, 583, 228, 40	46, 532, 583, 00	1, 373, 159, 671, 66
April	971, 562, 590.00	1, 475, 040. 26	353, 582, 903. 40 353, 582, 665. 40 353, 582, 245. 40 353, 582, 245. 40 353, 582, 245. 40 353, 581, 928. 40 353, 581, 928. 40 353, 581, 584. 65 353, 581, 564. 65 353, 581, 564. 65 353, 581, 564. 65 353, 581, 564. 65 353, 581, 564. 65 353, 581, 564. 65	52, 349, 750. 50	1, 378, 970, 284. 16
May	971, 562, 590, 00	1,474,500.26	353,582,690.40	55, 142, 915.00	1,381,762,695.66
July	972, 469, 290, 00	1, 472, 550, 26	353, 582, 245, 40	48, 679, 783, 50	1, 376, 203, 869, 16
August	972, 469, 290.00	1, 470, 110. 26	353, 582, 245. 40	45, 688, 358.00	1, 373, 210, 003. 66
September	972, 469, 290, 00	1,469,980.26	353, 582, 245. 40	44,871,477.50	1,372,392,993.16
November	972, 469, 290, 00	1,463,230,26	353, 581, 928, 40	49,010,191,50	1, 372, 200, 022, 00
December	972, 469, 290.00	1, 463, 190, 26	353, 581, 928. 40	52, 418, 932. 00	1,379,933,340.66
1917—January February	973, 357, 250. 00	1,460,040.26	353, 581, 568, 40	50, 927, 531. 00	1,379,326,389.66
represery	1, 023, 357, 250, 00	1,459,620.26	353, 581, 564, 65	56, 624, 927, 00	1,375,911,200.91
April	1, 288, 357, 250.00	1, 459, 220. 26	353, 581, 036. 65	53, 635, 314. 50	1, 697, 032, 821. 41
May	1,691,562,250.00	1,459,200.26	353, 581, 036. 65	50,651,692.00	2,097,254,178.91
July	2,112,049,410.01	4, 232, 230, 20	300,000,100.00	40, 233, 107.00	3, 128, 307, 610. 32
August					
August September					
October	7 643 209 655 31	15 994 740 26	353 580 026 65	38 520 027 00	R 051 212 440 22
December	7, 116, 032, 330. 65	2, 841, 240. 26	353, 579, 636, 75	37, 903, 169, 50	7, 510, 356, 377, 16
1918—January	8, 196, 321, 826. 01	1, 639, 200. 26	353, 579, 636. 75	37, 418, 404. 50	8, 588, 959, 067. 52
February	9,324,205,752.25	1,576,120.26	353, 579, 627, 33	37,047,659.50	9,716,409,159.34
April	11, 112, 181, 437, 31	1, 495, 330, 26	353, 579, 166, 32	36, 099, 772, 00	11, 503, 355, 705, 89
May	12, 578, 985, 282. 08	60, 168, 130. 26	353, 579, 166. 32	35, 828, 559. 50	13, 028, 561, 138. 16
June	11, 985, 882, 436, 42	20, 242, 550. 26	353, 579, 166, 32	36,903,592.00	12,396,607,745.00
July	14, 355, 689, 944, 74	11.071.020.26	353, 580, 026, 65 353, 579, 638, 75 353, 579, 638, 75 353, 579, 627, 33 353, 579, 626, 73 353, 579, 166, 32 353, 579, 166, 32 353, 579, 166, 32 353, 579, 166, 32	50, 275, 622, 00 44, 487, 147, 00	15,574,016,243.18 14 764 826 558 32
September	15, 633, 280, 637. 29	7, 585, 500. 26	353, 578, 446. 32	43, 537, 322. 00	16,037,981,905.87
October	18, 335, 087, 960. 70	198, 441, 750. 26	353, 578, 446. 32	42, 478, 527. 00	18, 929, 586, 684. 28
November	120, 151, 071, 514, 33	46, 142, 330, 26	353,578,446.32	40,561,757.00	19,591,354,047.91 21,228,010,214,74
1919—January	22, 954, 401, 467, 64	41,746,830.26	353, 578, 446, 32	42,027,467.00	23, 391, 754, 211, 22
February	24, 218, 601, 421. 45	5, 809, 020. 26	353, 578, 446. 32 353, 578, 446. 32 353, 578, 446. 32 353, 578, 446. 32 353, 578, 446. 32 353, 578, 446. 32 353, 578, 446. 32 353, 578, 446. 32	42, 268, 039. 50	24, 620, 256, 927. 53
March	23, 959, 309, 198. 16	7,590,720.26	353, 578, 446. 32	40,408,287.00	24, 360, 886, 651. 74
Mav.	7, 643, 209, 655, 31 7, 116, 032, 330, 65 8, 196, 321, 826, 01 9, 324, 205, 752, 25 10, 164, 241, 463, 91 11, 112, 181, 437, 31 12, 578, 985, 282, 08 11, 985, 882, 436, 42 13, 179, 063, 924, 60 14, 355, 689, 944, 74 15, 633, 280, 637, 29 18, 335, 087, 960, 70 19, 151, 071, 514, 33 20, 821, 116, 846, 16 22, 954, 401, 467, 64 24, 218, 601, 421, 45 23, 959, 309, 198, 16 24, 577, 056, 717, 10 25, 669, 332, 603, 88 25, 234, 435, 056, 61	15, 994, 740, 26 2, 841, 240, 26 1, 639, 200, 26 1, 576, 120, 26 1, 521, 100, 26 1, 495, 330, 26 600, 168, 130, 26 20, 242, 550, 26 5, 994, 530, 26 11, 071, 720, 26 46, 142, 330, 26 46, 142, 330, 26 41, 746, 830, 26 41, 746, 830, 26 5, 809, 020, 26 7, 590, 720, 26 9, 685, 620, 26 11, 109, 370, 26	353, 578, 446, 32 353, 578, 446, 32 353, 578, 446, 32 353, 577, 343, 32	38, 529, 027. 00 37, 903, 169, 50 37, 418, 404, 50 37, 047, 659, 636, 134, 454, 50 36, 199, 772. 00 35, 528, 559, 50 36, 903, 592. 00 43, 537, 322. 00 42, 278, 622. 00 42, 278, 527. 00 40, 501, 757. 00 42, 228, 039, 50 40, 408, 287. 00 42, 288, 039, 50 40, 408, 287. 00 37, 256, 452. 00 35, 830, 457. 00	26,069,853,122,46
June	25, 234, 435, 056. 61	11, 109, 370. 26	353, 577, 343. 32	35,830,457.00	8, 051, 313, 449, 22 7, 510, 356, 377, 16 8, 588, 959, 067, 52 9, 716, 409, 159, 34 10, 555, 476, 645, 40 11, 503, 355, 705, 89 13, 028, 561, 138, 16 12, 396, 607, 745, 00 13, 574, 016, 243, 18 14, 764, 826, 558, 32 16, 037, 981, 905, 87 18, 929, 586, 684, 28 19, 591, 354, 047, 91 21, 228, 910, 214, 74 23, 391, 754, 211, 22 24, 620, 256, 927, 53 24, 360, 886, 651, 74 24, 973, 937, 875, 68 26, 069, 853, 122, 46 25, 634, 952, 227, 19
	L	l	l	l <u></u>	

Note.—The financial statement of the United States was not published for the months of July, August, September, and October, 1917.

No. 45.—Checks drawn by the Secretary and paid by the Treasurer for interest on registered bonds of United States during the fiscal year 1919.

Title of loan.	Rate of inter-		rawn by the of the Treasury.	Checks paid by the Treasurer of the United States.		
	est.	Number.	Amount.	Number.	Amount.	
	Per cent.					
Loan of 1925. Loan of 1908-1918. Consols of 1930. Panama Canal loan of 1961. Panama Canal loan of 1961. Panama Canal loan of 1916-1936. Panama Canal loan of 1918-1938. Postal savings. Consols of 1907. Conversion bonds. One-year Treasury notes. Special certificates of indebtedness. Soldiers and sailors civil relief insurance. Liberty loan of 1917—first converted Liberty loan of 1917—first converted Liberty loan of 1917—second. Liberty loan of 1917—second converted Liberty loan of 1933-1938—fourth Liberty loan of 1933-1938—fourth Liberty loan of 1935-1938—fourth	4 3 2 2 2 1 4 3 3 2 2 3 2 2 4 4 4 4 4 4 4 4 4 4 4 4	15, 653 10, 288 36, 766 7, 898 3, 956 2, 196 17, 265 23 26 430 430 44, 412 115, 651 1483, 965 148, 965	265, 199. 75 197, 107, 50 199, 050, 00 1,801,882, 39 4, 130, 00 1, 277, 217, 00 3, 027, 897, 91 14, 015, 231, 15 16, 735, 535, 04 16, 203, 055, 05 1 23, 260, 78 1 2, 245, 55	21 13 81 87, 409 110, 187 451, 187 129, 753 418, 198 1, 239, 092 1, 098, 448	6. 56 206, 294, 52 189, 480. 00 364, 528. 24 1, 021, 74 10, 204, 092. 04 1, 731, 445. 38 7, 403, 684. 00 213, 955, 653. 24 16, 488, 160. 54 15, 729, 935. 86	
Total	41	3,930,975	90,646,232.17		88,691,041.5	

¹ Paid checks of these issues included in the 4½ per cent first Liberty loan converted.

² Paid checks of these issues included in the 4½ per cent second Liberty loan converted.

No. 46.—Money deposited in the Treasury each month of the fiscal year 1919 for the redemption of national-bank notes.

		Retiremen		
Months.	5 per cent account.	Insolvent and liquidating.	Reducing.	Total.
1918.				
July August September October November December	\$22, 286, 189, 77 23, 239, 808, 51 18, 781, 241, 72 21, 977, 898, 03 19, 021, 512, 82 18, 609, 503, 24	\$103, 560. 00 52, 100. 00 56, 250. 00 196, 460. 00 200, 000. 00 99, 997. 50	\$326, 100. 00 9, 699, 257. 50 1, 272, 300. 00 269, 220. 00 706, 500. 00 1, 020, 197. 50	\$22,715,849.77 32,991,166.01 20,109,791.72 22,443,578.03 19,928,012.82 19,729,698.24
1919.		:		· .
January February March April May June	18, 452, 739, 73 18, 532, 199, 29 22, 784, 020, 95 28, 627, 749, 45 35, 249, 491, 94 34, 095, 064, 48	256, 200. 00 734, 197. 50 253, 735. 00 184, 700. 00 72, 900. 00 187, 800. 00	3,765,000.00 1,037,742.50 155,200.00 700,100.00 544,000.00 779,800.00	22, 473, 939, 73 20, 304, 139, 29 23, 192, 955, 95 29, 512, 549, 45 35, 866, 391, 94 35, 062, 664, 48
Total	281, 657, 419. 93	2,397,900.00	20, 275, 417. 50	304, 330, 737. 43

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		Delivered from Treasury.											
	National-bank notes.					serve notes.	Federal	reserve bar	nk notes.		United States currency	Balance.	
	For return to banks	For destruc- tion and	me	ion and retire-	For return to banks	For destruc-	For return to	For destruc- tion and	For de- struction and re-	· Total.	deposited in Treasury		
		of issue.	reissue.	Bond secured.	Emergency.	of issue.	tion.	banks of issue.	reissue.	tirement.		-	
900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917	\$96, 226, 281, 48 147, 143, 649, 90 171, 048, 135, 36 196, 361, 193, 28 261, 742, 386, 65 306, 817, 357, 4419, 81 238, 834, 864, 76 459, 537, 008, 30 499, 599, 883, 57 494, 847, 701, 38 647, 022, 564, 37 673, 122, 267, 57 04, 625, 824, 26 770, 409, 017, 74 409, 017, 74 407, 409, 017, 74 407, 409, 017, 74 407, 409, 017, 74 407, 130, 90 457, 447, 296, 37	\$25, 620, 660 57, 668, 715 57, 303, 520 62, 563, 430 92, 025, 555 106, 286, 870 43, 140, 205 62, 194, 656 62, 194, 656 88, 629, 100 118, 015, 100 107, 017, 870 198, 550, 800 218, 884, 750 226, 402, 100 130, 389, 450 66, 338, 900 50, 635, 650	\$49,006,445.00 71,432,232.50 89,646,745.01 104,604,265.50 136,444,405.00 1774,417,382.51 168,940,465.00 1321,445,552.50 343,545,282.50 343,545,282.50 426,431,860.00 426,431,860.00 426,431,860.00 330,110,347.50 330,110,347.50 331,812,445.00	\$17, 909, 793, 00 18, 626, 437, 50 20, 035, 274, 50 26, 272, 986, 00 30, 936, 971, 00 25, 857, 368, 00 25, 857, 368, 00 25, 454, 254, 50 39, 555, 156, 50 89, 562, 083, 00 32, 288, 770, 50 34, 976, 840, 00 28, 527, 711, 50 24, 089, 035, 50 26, 852, 200, 00 17, 205, 958, 00 24, 633, 010, 50 39, 409, 340, 50	\$287, 220, 267. 50 61, 518, 352. 50 3, 808, 650. 00 1, 465, 990. 00	\$14, 410, 600 12, 430, 300	\$24,758,450 41,582,865	\$27,550	\$54,800	\$1,154,775	\$92, 536, 808. 00 147, 727, 385. 00 147, 727, 385. 00 167, 035, 539. 50 193, 439, 781. 50 259, 406, 931. 00 306, 561, 620. 50 237, 534, 924, 662. 50 237, 534, 924, 67, 534, 924, 67, 540, 273, 820. 00 645, 011, 311. 50 669, 405, 645. 50 764, 926, 023. 00 645, 64, 571, 758. 00 645, 782, 000. 58	\$111,699.00 122,883.13 148,477.00 174,806.50 291,351.00 308,547.50 295,300.00 469,965.00 532,949.00 640,238.00 610,141.50 738,723.50 950,249.55 1,232,613.00 2,802,553.00 867,242.00	\$6, 787, 132.: 6, 080, 514.: 9, 944, 632.: 12, 691, 238. 14, 735, 342.: 14, 682, 532.: 14, 682, 532.: 13, 377, 478 62, 277, 880. 20, 645, 203.: 25, 755, 606.: 34, 359, 341, 359, 348. 25, 755, 606.: 34, 359, 348. 25, 755, 606.: 34, 359, 348. 25, 755, 606.: 34, 359, 348. 25, 755, 606.: 34, 359, 348. 25, 232, 348, 248.: 26, 260, 644.: 28, 941, 086.: 28, 941, 086.: 28, 978, 217. 18, 030, 293.:
1918. Tuly August September October November 1919. January February March May June	35, 081, 810. 16 31, 100, 327. 63 28, 482, 887. 31 32, 053, 526. 41 32, 540, 750. 74 40, 726, 589. 37	3,108,350 2,594,750 2,176,050 2,331,600 2,856,200 1,839,350	18, 673, 300. 00 19, 093, 747. 50 18, 049, 117. 50 17, 763, 255. 00 18, 885, 032. 50 12, 510, 710. 00 14, 517, 415. 00 22, 808, 695. 00 24, 630, 075. 036, 685, 702. 50 35, 578, 452. 50	993, 470. 00 1,720,592. 50 2,058,275. 00 2,019,275. 00 2,233,090. 00 1,639,880. 00	88, 750, 00 73, 500, 00 77, 850, 00 80, 150, 00 85, 350, 00 34, 605, 00 41, 550, 00 47, 550, 00 23, 790, 00	2,013,550 2,142,500 1,577,800 3,122,150 1,880,000 3,059,300 3,776,500 3,900,550 3,849,900 4,889,200 4,141,800	3,326,205 7,815,670 3,044,350 9,520,200 11,190,500 14,826,600 14,639,600 14,639,600 16,689,000 19,849,200	31,700 20,650 29,650 87,750 217,000 220,300 263,900 256,250 86,000 35,400	206, 880 183, 760 330, 400 407, 000 709, 250 1, 289, 150	32,600 22,240 32,600 42,700 40,180 46,150 37,150	28, 474, 805. 00 28, 474, 805. 00 27, 376, 692. 50 29, 297, 880. 00 39, 059, 152. 50 30, 159, 645. 00 40, 678, 422. 50 40, 188, 035. 00 52, 072, 980. 00 63, 987, 780. 00 71, 010, 732. 50 68, 492, 447. 50	89, 601. 00 52, 135. 50 54, 710. 50 44, 098. 00 40, 778. 50 52, 163. 00 109, 026. 00 80, 030. 00 80, 111. 00 81, 1955. 00 83, 193. 00 90, 178. 00	28, 087, 667, 25, 468, 449, 26, 520, 534, 29, 232, 082, 22, 672, 902, 33, 187, 683, 60, 667, 295, 75, 440, 173, 90, 416, 012, 416, 012, 94, 479, 251, 85, 904, 516, 100, 161, 530.

No. 48.—Currency received for redemption by the national-bank redemption agency from the principal cities and other places, by fiscal years, from 1900, in thousands of dollars.

Fiscal years.	New York,	Boston.	Philadel- phia.	Balti- more.	Chicago.	Cincin- nati.	St. Louis.	New Orleans.	Other places.	Total.
1900	\$52,707	\$12,427	\$8,390	\$2,633	\$4,804	\$1,218	\$2,320	\$710	\$11,773	\$96,982
1901	81, 263	19,467	9,097	4,747	8,562	1,644	6,008	1,528	15, 171	147,487
1902	86,749	18,672	10,788	5,635	14,192	3,198	12,847	2,271	17,517	171,869
1903	98, 550	19,543	14,306	7,009	18,739	4,449	9,311	3,176	21,347	196,430
1904	141,660	22,834	18,688	9,338	21,910	6,417	12,301	4,034	24,960	262, 142
1905	159, 432	24,416	21,483	11,768	26,798	7,724	18,572	5,372	32,734	308, 299
1906	150,087	22,656	20,422	10,789	28, 160	8,321	13,764	5,346	36,748	296, 293
1907	102, 279	18,087	17,778	9,222	27,677	7,285	13,044	6,418	38, 525	240,315
1908	193, 292	20,075	20,437	7,941	30,512	8,026	16,147	5,896	47,308	349,634
1909	236, 101	29, 435	28,887	10,301	47,504	12,342	28, 268	7,838	60,846	461,522
1910	234, 110	35, 492	36,640	11,561	63,397	11,712	30,286	6,586	72,715	502,499
1911	262, 105	37, 920	36,199	11,549	69,373	11,981	29,799	7,710	84, 896	551,532
1912	327,793	47,704	43,314	13,007	71,262	14, 281	29,867	6,797	95, 930	649,955
1913	321,857	61,725	43,866	14,035	77,380	15,644	32, 105	7,135	102,142	675,889
1914	326,510	60,470	43,037	15, 589	86,673	17,217	41,397	9,426	106, 438	706,757
1915	364, 149	56,405	38,770	15, 183	98, 348	18,419	42,911	9,596	138, 853	782,634
1916	211,596	46,594	34,314	13,835	77,998	16,991	35,334	7,847	120,368	561,877
1917	149, 447	33,452	30,210	8,944	58,043	14,892	34,497	6,467	126, 463	462,445
1918	104,072	23, 171	25, 281	9,855	39, 257	18,021	25,720	4,783	148, 150	398,310
1919	153,647	34,082	45,582	8, 483	50,350	49, 569	29,207	8,296	237,632	616,848

No. 49.—Mode of payment for currency redeemed at the national-bank redemption agency, by fiscal years, from 1900.

Fiscal years	Treasurer's checks.	United States currency.	Gold, silver, and minor coin.	Credit in general account.	Credit in redemption account.	Total.
1907 1908 1909	65, 935, 811. 50 61, 870, 406. 50 63, 546, 511. 10 95, 594, 893. 78 107, 599, 546. 95 122, 852, 833. 45 120, 576, 021. 21 172, 719, 195. 75 219, 617, 316. 49 171, 238, 564. 95 192, 124, 524. 68 211, 465, 409. 307, 672, 642. 92 122, 230, 578. 92 34, 137, 302. 52	\$55, 877, 983. 30 58, 986, 976. 54 74, 811, 828. 26 95, 919, 863. 47 123, 598, 051. 41 146, 513, 677. 16 123, 371, 141. 71 62, 747, 460. 05 123, 985, 045. 05 123, 985, 045. 05 250, 279, 311. 34 319, 249, 866. 07 352, 869, 975. 869, 975. 869, 975. 869, 976. 489, 66 418, 381, 906. 17 373, 264, 891. 03	\$78, 301. 35 41, 954. 90 46, 770. 80 17, 084. 45 31, 829. 60 109, 491. 20 151, 594. 40 190, 323. 65 187, 978. 58 239, 196. 18 121, 080. 80 142, 889. 60 142, 889. 60 111, 159. 80 19, 500. 50 19, 500. 50 21, 799. 90	\$11, 380, 978. 28 21, 508, 997. 10 33, 603, 045. 03 41, 360, 571. 40 41, 360, 571. 40 46, 965, 078. 53 47, 676, 609. 25 48, 732, 300. 17 65, 740, 145. 68 61, 092, 783. 79 72, 110, 519. 47 94, 359, 812. 77 316, 131, 406. 67 104, 343, 158. 40.	\$456, 009, 20 669, 909, 86 716, 084, 80 669, 216, 76 1, 157, 040, 46 1, 992, 834, 52 1, 875, 874, 92 1, 683, 179, 85 2, 922, 415, 83 8, 611, 517, 70 12, 102, 665, 42 15, 321, 826, 62 17, 780, 911, 58 16, 379, 581, 87 124, 351, 322, 20 3, 094, 263, 35 2, 699, 715, 46	\$96, 226, 281, 48 147, 143, 649, 90 171, 048, 135, 36 196, 361, 193, 28 261, 742, 386, 65 306, 817, 357, 43 295, 174, 419, 81 238, 834, 864, 76 348, 549, 280, 70 459, 537, 008, 383, 57 549, 487, 701, 38 647, 022, 564, 37 673, 122, 267, 55 704, 625, 821, 26 770, 409, 190, 17, 74 559, 976, 130, 90 457, 447, 296, 37
1918 1919	41,098,909.60	101, 362, 222. 83 173, 265, 442. 78		249, 350, 534. 39 410, 481, 596. 25	1,617,444.34 1,748,916.32	393, 429, 111. 16 603, 914, 628. 55

^{1 \$16,927, 204.85} for retirement of emergency currency.

No. 50.—Deposits, redemptions, assessments for expenses, and transfers und repayments on account of the 5 per cent redemption fund of National and Federal reserve banks, by fiscal years, from 1900.

Fiscal years.	Deposits.	Redemptions.	Assessments.	Transfers and repayments.	Balance.
1900	\$78, 354, 882. 88 131, 535, 726. 84 148, 687, 860, 75 169, 458, 351. 28 230, 952, 146. 79 282, 914, 986. 56 279, 186, 849, 35. 214, 858, 638. 72 260, 678, 988. 70 415, 116, 821. 67 465, 351, 212. 01 505, 754, 509.59 617, 425, 172. 82 649, 688, 803. 99	\$74, \$72, 477. 50 128, 928, \$35. 00 147, 010, \$75. 00 167, 643, 755. 00 228, 324, 620. 00 220, 998, 292. 50 212, 996, 587. 50 212, 082, 400. 00 261, 197, 305. 00 409, 517, 715. 00 4461, 232, 132. 50 505, \$809, 020. 00 618, 160, 280. 00 644, 913, 365. 00	\$121, 420. 28 122, 544. 28 153, 334. 03 156, 409. 72 176, 464. 24 223, 672. 88 248, 742. 26 234, 300. 66 271, 934. 30 398, 612. 85 442, 668. 78 437, 838. 01 504, 688. 24	\$1, 021, 916. 07 723, 459. 79 1, 622, 486. 52 1, 176, 007. 51 1, 351, 771. 62 977, 911. 55 1, 480, 983. 67 2, 347, 492. 91 2, 367, 908. 44 1, 675, 725. 54 1, 820, 609. 03 1, 280, 294. 570. 04	\$11, 140, 721, 93 12, 901, 609, 70 12, 802, 774, 90 13, 285, 123, 44 14, 384, 414, 38 15, 100, 243, 77 19, 470, 443, 70 20, 516, 956, 48 17, 416, 846, 62 20, 376, 110, 55 22, 420, 851, 67 20, 103, 063, 48 17, 649, 823, 67 20, 103, 304, 38
1914	691, 193, 157, 01 485, 238, 827, 88 441, 182, 576, 23 368, 714, 326, 53 444, 389, 017, 14 934, 977, 257, 23	685, 944, 050. 00 460, 499, 797. 50 438, 751, 345. 00 364, 396, 070. 00 366, 130, 575. 00 500, 128, 995. 00	520, 422, 42 521, 761, 53 501, 119, 09 438, 261, 36 417, 333, 50 409, 138, 94	2, 493, 501. 56 21,088,041. 43 3,243,633. 86 2,320,704. 57 18,888,159. 51 323,245,597. 09	22, 404, 487, 41 25, 533, 714, 83 24, 220, 193, 11 25, 779, 483, 71 113, 459, 699, 13 224, 653, 225, 33

Norg.—Federal reserve notes not included until fiscal year 1918. Federal reserve note balance June 30, was \$28,727,266.29.

No. 51.—Deposits, redemptions, and transfers and repayments on account of the retirement of circulation, by fiscal years, from 1900.

		-	National-b		Federal reserve bank notes.				
Fiscal years.	Deposits.				m				
	Insolvent and liquidating.	Reducing.	Total.	Redemptions.	Transfers and repayments.	Balance.	Deposits.	Redemptions.	Balance.
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17	2, 795, 986. 00 8, 314, 110. 50 10, 029, 185. 50 8, 027, 613. 00 15, 862, 474. 00 19, 207, 465. 10 30, 743, 532. 00 14, 341, 980. 00 19, 898, 587. 50 6, 753, 905. 00 3, 756, 470. 00 4, 519, 342. 50 7, 114, 515. 00 9, 995, 455. 00 6, 270, 262. 50	\$14,626,460,00 10,861,289,00 25,232,209,50 17,181,070,00 18,879,475,00 8,301,695,00 17,467,742,50 22,224,662,50 30,780,495,00 17,332,312,50 20,334,017,50 13,324,410,00 15,382,940,00 16,393,940,00 17,714,540,00 15,382,940,00 16,393,375,911,95 27,106,280,00 6,090,327,50	\$18, 402, 646, 00 13, 657, 275, 00 33, 546, 320, 00 27, 210, 255, 50 26, 907, 088, 00 24, 164, 168, 00 33, 253, 849, 50 67, 856, 369, 50 45, 621, 739, 50 31, 672, 207, 60 33, 253, 849, 50 45, 621, 739, 50 31, 672, 207, 60 20, 078, 315, 00 20, 078, 315, 00 21, 471, 101, 00 19, 902, 282, 50 375, 594, 308, 05 57, 431, 366, 95 33, 376, 542, 50 10, 251, 900, 00	34,976,840,00 28,527,711,50 24,089,035,50 26,852,200,00 304,426,225,50 86,151,363,00 43,217,990,50	\$1,162,356.00 774,406.50 793,385.50 2,956,830.50 496,883.00 1,066,241.50 1,542,535.60 2,776,429.50 3,520,733.00	29, 404, 309, 50 42, 071, 969, 50 42, 071, 969, 50 42, 033, 308, 50 35, 526, 542, 50 42, 635, 639, 00 47, 658, 804, 50 72, 459, 284, 50 28, 518, 941, 00 33, 160, 228, 00 24, 710, 831, 50 22, 002, 830, 60 15, 142, 888, 50 6, 310, 971, 05 57, 590, 975, 00 47, 749, 527, 00 48, 57, 627, 00		1,934,225	\$2,845, 911.

¹Emergency currency included.

No. 52.—Expenses incurred in the redemption of national and Federal reserve currency, by fiscal years, from 1900.

Fiscal years.		Office of Treasurer of the United States.		Office of C of the C	Office of Comptroller of the Currency.		Rate of expense per \$1,000.								
	Charges for trans- porta- tion.						National-bank notes.			Federal reserve bank notes.			Federal reserve notes.		
		Salaries. Contingen expenses.	Contingent expenses.	Salaries.	Contingent expenses.	Total.	Active.		D. II	Active.			From	From other sources.	
							Fit.	Unfit.	Retire- ment.	Fit for use.	Unfit for use.	Retire- ment.	banks of issue.	Fit for use.	Unfit for use.
900	\$31,767.33	\$70,173.58					\$1.33558								
901 902	55,549.75 59,957,96	70,783.34 70,761.90	3,630.33 6,413.12	16, 272, 76		146, 236, 18 153, 796, 33	99560 92444								
903	67, 998. 88	83,012.64	6,676.07	16,790.03		174, 477, 62	. 90262								
904	95,580.12	97, 737. 26	8, 972. 21	16,893.54		219, 093. 13	. 84716								
905	111,561.20 104.477.20	104,739.87	10, 174, 43	21,497.76		247, 973. 26	. 80993 . 84528								
06	73, 101, 56	116, 288. 39 123, 145. 38	10,391.02 9,071.19	19, 767, 63 28, 332, 39		250, 924, 24 233, 650, 52	. 84528								
008	104,685,62	124, 950, 19	9, 733, 40	31, 471, 00		270, 840, 21	. 90366								
009	147, 020, 70	199, 336, 89	19,677,65	30, 707, 91		396, 743. 15	. 79762								
10	171,073,57	212, 988. 04	20, 045, 50	29, 985, 99		434,093.10	. 88066								
11	168, 463. 38	218, 410. 62	23,488.19	31,683.35	\$1,334.58	443,380.12	. 81977								
12	235, 825, 34	213,688.99	16,810.12	38, 211. 45	1,199.31	505, 735. 21	. 78233		.			,			· · · · · · · · · · · · ·
13	244,616.74 253,509.21	217, 961, 97 218, 161, 00	13,102.93 14,379.54	41,623.72 42,352,33	537. 57 611. 28	517, 842, 93 529, 013, 36	. 77293 . 74312								
1.5	224,535.55	219, 110. 25	12, 205, 67	42,074.96	402.17	498, 328. 60	. 65147								
016	177, 243, 42	216, 476, 96	13,332.13	42,658,70	439.01	450, 150, 22	. 81722				:::::	1	\$0, 19523	\$0.41880	\$0.4188
917	154,315.56	214,715.47	7,639.20	42, 930. 86	559.33	420, 160. 42	. 98350			\$0.98350	\$0.98350	\$0. 75066	. 21470	. 26587	.3475
918	159, 406. 20	196,241.31	11,570.29	45, 023. 67	544. 45	412, 785. 92	. 84876	1.11822	. 78946	. 72881	, 78946	. 78946	. 17295	. 67248	. 4399

Note—Rate of expense per \$1,000 to 1915, inclusive, is for all notes. From 1900 to 1916, the rate for national-bank notes was the same for both active and retirement. For 1917 only, a rate of \$0.80183 was established for District of Columbia banks for active notes, both fit and unfit for use to adjust transportation charges.

No. 53.—General cash account of the national-bank redemption agency for the fiscal year 1919, and from July 1, 1874.

Dr. Balance from previous year		
Balance from previous year	fiscal year.	From July 1,1874.
Total		
CR. National-bank notes returned to banks of issue. National-bank notes delivered to Comptroller of the Currency. 280, Federal reserve bank notes returned to banks of issue. 2 Federal reserve bank notes delivered to Comptroller of the Currency. 33, Federal reserve notes returned to banks of issue. 7 Federal reserve notes delivered to Comptroller of the Currency. 141, Money deposited in Treasury. Packages referred and moneys returned. 3 , Express charges deducted. Counterfeit notes returned.	,570,263.63 ,848,043.11 257.716.47	\$11,288,440,620.09 2,067,983.62
National-bank notes returned to banks of issue. 28, National-bank notes delivered to Comptroller of the Currency 280, Federal reserve bank notes returned to banks of issue. 2, Federal reserve bank notes delivered to Comptroller of the Currency 33, Federal reserve notes returned to banks of issue 37, Federal reserve notes delivered to Comptroller of the Currency 141, Money deposited in Treasury. 141, Money deposited in Treasury 33, Express charges deducted 34, Express charges deducted 35, Counterfeit notes returned 36, Express charges deducted 37, Express charges deducted 37, Express charges deducted 38, Express charges deducted 39, Express charge	676,023.21	11, 290, 508, 603. 71
Packages with unbroken seals. 8, Cash balance June 30, 1919 100,	,599, 350, 00 ,996, 587, 50 ,688, 700, 00 ,849, 820, 00 ,033, 275, 00 ,857, 979, 50 ,931, 275, 74 ,9, 743, 40 ,1, 823, 70 ,25, 509, 78 ,268, 015, 41 ,161, 530, 18	266, 165. 31 1, 392, 025. 86 8, 954, 763. 00

No. 54.—Average amount of national-bank notes outstanding and the redemptions, by fiscal years, from 1875 (the first year of the agency).

	Average out-	Redemp	tions.	37	Average out-	Redemptions.		
Years.	standing.	Amount.	Percent.	Years.	standing.	Amount.	Percent.	
1875	344, 483, 798 321, 828, 139 320, 625, 047 324, 244, 285 339, 530, 923 346, 314, 471 359, 736, 050 359, 868, 524 347, 746, 363 327, 022, 283 314, 815, 970 293, 742, 052 265, 662, 692 230, 648, 247 196, 248, 494 175, 911, 373	\$155. 520, 880 209, 038, 855 242, 885, 375 213, 151, 458 61, 585, 676 59, 650, 259 76, 089, 327 102, 699, 677 126, 152, 572 150, 209, 129 130, 296, 607 87, 689, 687 99, 152, 364 88, 932, 059 70, 256, 947 67, 660, 619 69, 625, 046 75, 845, 225	43.90 60.68 75.47 66.48 48.62 18.13 17.22 21.15 28.53 36.27 45.93 41.33 29.85 37.32 38.55 35.80 38.34 40.45 43.40	1898. 1899. 1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1910. 1911. 1911. 1912. 1913. 1914. 1915.	239, 287, 673 260, 293, 746 339, 884, 257 358, 173, 941 383, 173, 195 428, 886, 482 468, 285, 475 538, 065, 425 589, 445, 599 662, 473, 554 680, 666, 307 707, 919, 327 724, 911, 069 739, 940, 744	\$97, 111, 687 90, 838, 301 96, 982, 608 147, 486, 578 171, 869, 258 196, 429, 621 262, 141, 933 308, 298, 760 296, 292, 885 240, 314, 681 349, 634, 341 461, 522, 202, 885 502, 498, 994 551, 531, 996 649, 954, 710 675, 889, 000 767, 656, 602 762, 923, 441 606, 462, 419	42. 56 37. 96 37. 25 43. 39 47. 98 51. 26 61. 12 65. 84 55. 07 40. 77 52. 78 67. 88 87. 84 90. 01 93. 54 82. 92 67. 86 56. 12	
1895 1896 1897	207, 860, 409 217, 133, 390 232, 888, 449	86, 709, 133 108, 260, 978 113, 573, 776	41.71 49.85 48.76	1918 1919	719, 159, 594 722, 275, 127	331, 507, 154 371, 361, 153	46, 10 51, 42	

No. 55.—Changes during the fiscal year 1919 in the force employed in the Treasurer's office. Total force June 30, 1918:

Regular roll		
Agency roll	215	
Postal savings roll	10	
Bond roll	13	
Deficiency roll		
		791
Increase in force	••••••••••	330
Total force June 30, 1919	······ 1 ,	121
Changes during year: Discontinued	Changes during year—Continued.	
Discontinued	4 Appointed	461
Died	5 Reappointed	36
Resigned	4 Transferred to	90
Transferred from 2		60

REPORT OF THE DIRECTOR OF THE MINT.

TREASURY DEPARTMENT,
BUREAU OF THE MINT,
Washington, D. C., September 2, 1919.

SIR: In compliance with the provisions of section 345, Revised Statutes of the United States, I have the honor to submit herewith a report covering the operations of the mints and assay offices of the United States for the fiscal year ended June 30, 1919, being the forty-seventh annual report of the Director of the Mint. There is also submitted for publication in connection therewith the annual report of this bureau upon the production and consumption of the precious metals in the United States for the calendar year 1918.

OPERATIONS OF THE MINTS AND ASSAY OFFICES.

COIN DEMAND.

During the fiscal year 1919 the demand for coin of denominations below the dollar continued to be very large, as compared with the period before the war. The demand for one-cent pieces was the largest ever known and our presses were run 24 hours a day on this coin for months. Over 1,600 tons (of 2,000 pounds), or 466,839,600 one-cent pieces, were issued by the mints during the year. Of this number approximately 158 millions were issued in May and June, and the unusually large demand was still unsatisfied. This demand was doubtless due principally to putting into effect, April 1, 1919, of certain internal revenue taxes. The domestic coinage of 434,028,458 pieces has been exceeded only by the coinage for the preceding year, and the coinage for foreign Governments amounted to 103,114,195 pieces, as compared with 32,748,341 pieces during 1918.

SILVER DOLLARS CONVERTED TO BULLION.

The melting of silver dollars for use as bullion was continued through nearly the entire fiscal year, the operation incident to sale of 200,000,000 fine ounces of dollar silver to the Government of Great Britain for use by the Government of India being completed in May, 1919. Over 191,000,000 dollars were melted during the year, giving total converted to bullion under the act of April 23, 1918, of 260,121,554 silver dollars. This total includes 1,000,000 dollars allocated to the Director of the Mint for use in making subsidiary silver coin.

NEW ASSAY OFFICE BUILDING AT NEW YORK.

An event of the year of more than passing importance to the Mint Service was the commencement of work on the new assay office building at New York. The work of the office has been hampered for many years by inadequate and unsuitable quarters, but it is expected that by the close of another fiscal year the office will be suitably housed, with adequate storage vaults for the large values there kept.

PLATINUM.

Platinum work—its purchase, refining, and manufacture into various shapes for the War Department—continued to be an important feature at the New York Assay Office during most of the fiscal year. The technically and practically difficult task of originating and operating assaying and refining processes for platinum and allied metals begun in the prior fiscal year was finished this year with results which reflect great credit on the staff of the institution.

Deposits received numbered 3,095, while 17,390 assays were made on platinum metals. The following table gives in round figures

details of operations on platinum deposits:

	Items.	 Received.	Refined (including prior deposits).	Delivered on War De- partment orders.	Sold on War De- partment orders.
Palladium Iridium Osmiridium		355 322 232	Fine oz. 54,673 745 1,053	Fine oz. 27, 941 19 276	Fine oz. 1,678 82 221

There are considerable balances of the above-named metals still on hand, including manufactured articles containing about 5,000 ounces.

REFINERIES.

The Mint Service refinery output of fine gold and silver was again large, the stock of unrefined bullion at the close of the year having been reduced, as compared with the prior year, by about 26½ per cent.

MINOR COINAGE METAL FUND INCREASED.

The minor coinage metal fund, a revolving fund for the purchase of metal from which to make nickel and bronze coins, was increased by act of Congress approved December 2, 1918, from \$200,000 to \$400,000. This increase became necessary by reason of the large quantities of metal in process at the three coinage mints, due to the extraordinary demand for minor coin, and by the high prices of metals used, in order that dealers might receive prompt payment for the metal furnished.

INSTITUTIONS OF THE MINT SERVICE.

The Mint Service institutions operated during the fiscal year were: Coinage mints at Philadelphia, San Francisco, and Denver; assay office, at New York, which has a large trade in bars of fine gold and silver; mints at New Orleans and Carson City conducted as assay offices, and assay offices at Seattle, Boise, Helena, Salt Lake City, and Deadwood, these being bullion-purchasing agencies for the large institutions. Refineries were operated at the New York, Denver, and San Francisco institutions.

DEPOSITS OF GOLD AND SILVER.

The deposits of gold and silver during the past year have been fewer in number than for several preceding years. However, the values have not fallen off in proportion to the number of individual deposits. The principal reason for the reduction, aside from the reversal of the large import movement of the war years, is doubtless to be found in the adverse effect on small producers of increased costs of production without correspondingly increased returns on product. The price of gold remains constant at \$20.67 per fine ounce; and while the price of silver in the United States was established at \$1 per fine ounce during the entire year, the increase over prewar silver prices apparently was insufficient to materially affect the output.

MINOR ASSAY OFFICES.

The need of increased appropriations for the minor assay offices is again strongly urged. By reason of lack of expense funds the offices are unable to accept business available to them, and even before the cost of living began to soar the officers in charge were inadequately paid for the responsibilities devolving upon them.

At the Carson City Mint there was again a material gain over the preceding year in weight and value of metal handled. The increased volume of work at this institution is very pronounced, as well as exceptional, and is readily perceived from the following comparative

table:

	Items.	1919	1918	1917
Gold value	troy ounces.	\$335,866 \$202,788	3115.719	17,057 \$197,010 \$3,669 419
Number of deposits		424	468	419

This institution is much in need of additional help.

The New Orleans Mint was relieved during the year of the custody of 22,475,000 silver dollars stored there for many years; 22,400,000 were transferred to the Philadelphia and San Francisco Mints, and melted in connection with sale of silver to the British Government under the act of April 23, 1918, while the balance of 75,000 were transferred to the New Orleans subtreasury.

GOLD OPERATIONS.

The value of the gold acquired by the Government at the mints and assay offices during the fiscal year 1919 was \$126,841,719.19. United States gold coin received for recoinage was of value \$24,521,644.12; transfers of gold between Mint Service offices totaled \$8,978,669.39; making an aggregate of gold handled by the Mint Service during the fiscal year 1919 of \$160,342,032.70.

SILVER OPERATIONS.

Silver purchased during the fiscal year 1919 totaled 9,122,029.99 fine ounces, costing \$9,120,806.80, at an average price of \$1.00 — per fine ounce; the silver received and repaid to the depositors thereof in bars bearing the Government stamp totaled 439,387.63 fine ounces; the United States silver coin received for recoinage totaled 456,831.78 fine ounces, with recoinage value of \$631,528.29; silver dollars aggre-

gating 116,538,397.85 fine ounces, having a face value of \$151,569,000, were received from other Treasury offices for melting; Philippine silver coins received for recoinage totaled 617,755 fine ounces; silver deposited in trust by other Governments totaled 724,962.41 fine ounces; the transfers of silver between Mint Service offices totaled 3,081,897.57 fine ounces; making an aggregate quantity of silver handled by the Mint Service during the fiscal year 1919 of 130,981,262.23 fine ounces. This is about two and two-thirds times the quantity handled last year, the large increase being due to the melting of silver dollars.

COINAGE.

The domestic coinage of the fiscal year 1919 was of value \$19,570,657, namely, \$14,682,079 subsidiary silver, \$1,457,875 nickel, and \$3,430,703 bronze coin. No gold domestic coin was made. The coinage other than domestic included 29,195 gold £1 blanks for Peru, 13,750,000 nickel pieces and 7,000,000 bronze pieces for Peru, 47,595,000 nickel pieces for Argentina, 100,000 nickel pieces and 750,000 bronze pieces for Nicaragua, and 13,175,000 bronze pieces for Siam, all made at the Philadelphia Mint; also Philippine coin made at the San Francisco Mint consisting of 11,115,000 silver pieces, 2,000,000 nickel places, and 7,600,000 bronze pieces.

The seigniorage on United States coinage executed totaled \$8,369,971.01, of which \$4,233,193.43 was on subsidiary silver coins

and \$4,136,777.58 was on nickel and bronze coins.

STOCK OF COIN AND BULLION IN THE UNITED STATES.

On June 30, 1919, the estimated stock of domestic coin in the United States was \$1,773,839,984, of which \$1,222,823,787 was gold, \$308,145,759 was silver dollar coin, and \$242,870,438 was subsidiary silver coin.

The stock of gold bullion in the mints and assay offices on the same date was valued at \$1,802,850,973.72, an increase over last year of \$64,291,821.57, and the stock of silver bullion was 17,486,379.70 fine ounces, an increase over last year of 2,590,468.91 fine ounces.

PRODUCTION OF GOLD AND SILVER.

The production of gold and silver in the United States during the calendar year 1918 was as follows: Gold, \$68,646,700; and silver, 67,810,139 fine ounces.

INDUSTRIAL ARTS CONSUMPTION.

The amount of gold consumed in the industrial arts during the calendar year 1918 was \$52,409,740, of which \$32,892,395 was new material. Silver consumed amounted to 36,252,596 fine ounces, of which 26,722,333 fine ounces were new material.

EXPORT OF GOLD COIN.

The net export of United States gold coin for the fiscal year ended June 30, 1919, was \$85,625,872.

ESTIMATES FOR THE FISCAL YEAR 1921.

Total appropriation estimates for the Mint Service for the fiscal year 1921, including the office of the Director of the Mint, amount to \$1,845,030. The appropriations for the year 1920 amount to \$1,695,280.

APPROPRIATIONS, EXPENSES, AND INCOME.

The appropriated amounts available for Mint Service use during the fiscal year 1919 totaled \$1,778,420.38; reinbursements to appropriations for services rendered amounted to \$522,626.43; making an available total of \$2,301,046.81.

The expenses chargeable to appropriations were \$2,070,052.64; those chargeable to income \$74,360.51; total, \$2,144,413.15.

The income realized by the Treasury from the Mint Service totaled \$11,849,583.21, of which \$8,371,202.33 was seigniorage and \$2,516,-425.05 was received for melting silver dollars.

PHILIPPINE MINT EQUIPMENT.

Complete coining equipment, to be electrically operated, for installation in the mint shortly to be established at Manila, P. I., has been constructed at the Philadelphia Mint. This machinery consists of 2 coining presses, 2 rolling mills, 1 cutting press, 1 topping machine, 1 strip shear, 1 upsetting machine, 2 tumbling barrels, 1 coin-reviewing machine, 1 automatic weighing machine, 1 six-foot bullion balance, 4 hand balances, 1 rotary annealing furnace, 6 oil melting furnaces, 5 sets of punches and beds, 5 ingot molds, and all accessories necessary to complete the installation for the coinage of silver, nickel

The coining presses were built from patterns acquired and are the first coining presses ever built in any mint in the United States. They, as well as all of the machinery mentioned, have been thoroughly and successfully tested. The manufacture of this machinery demonstrates that the machine shop of the Philadelphia Mint is fully equipped for and capable of taking care of all machinery requirements of the Mint Service. During the past year the shop has been taxed

to its capacity.

PHILADELPHIA MINT IMPROVEMENTS.

Improvements are under way at the Philadelphia Mint which, when completed, will effect very materially increased economies in operations.

The break-down rolling capacity will be increased 333 per cent by

the addition of one 16-inch roll, now under construction.

A conveyor system is under construction and will soon be installed in this institution. Under this conveyor system hand trucking of metal between departments will be eliminated. The conveyors will be arranged so that ingots will be transported approximately 500 feet from the melting room to the break-down rolling division and the broken-down ingots or strips will in like manner be delivered to the finish-rolling division. The machinery in this department has been arranged to reduce labor costs about 60 per cent. from the cutting presses will be delivered by a bucket conveyor to the annealing furnace room, where they will be deposited in elevated From these bins the blanks will be distributed to the annealing furnaces through tubes controlled by automatic valves so arranged that they will discharge when opened only the quantity of blanks required for one furnace charge. After blanks have passed through the annealing furnaces they will be dumped into colanders, which

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will be picked up by electric cranes or hoists and transported to the tumbling barrels for cleaning. When the blanks are cleaned they will be dumped directly into the coin dryer. It is estimated that a labor saving of 40 per cent will be accomplished in this room through the use of the improved appliances and improved methods, as it has been customary in the past to handle all blanks with hand scoops.

After the annealing and cleaning processes are completed the coin blanks will be deposited in bins located near the drying machine, from which they will be carried by a second conveyor to the selecting room and deposited in upright tubes over each selecting table. From these tubes the blanks will be discharged automatically as needed by the reviewers. Any surplus of blanks in this room will be stored in elevated bins. Under the conveyor system and other new methods we are adopting all trucking of blanks from the time they leave the cutting machines until ready for upsetting operations will be eliminated. A considerable saving of labor will be effected in this department by reason of these improvements.

Raw materials will also be unloaded and stored by use of conveyors. Baling punched strips by machinery for the past eight months has been demonstrated to be economical and successful. An improved machine of the type now in use is in process of construction to replace the older model referred to in my report for the last fiscal year.

Under the present system of weighing minor coinage ingots and clippings considerable labor is involved. Ingots are placed upon trucks in the melting room and taken to the transfer weigh room, where they are passed over balances in drafts of about 10,000 ounces each, replaced upon trucks and taken to the break-down rolls; clippings are similarly handled for weighing. One handling of the minor coinage metal is to be eliminated by the new system being installed, as all weighing of minor coinage ingots and clippings will be in large drafts and on specially constructed platform scales located in the break-down rolling room for ingots, and another near the baling machine for weighing the baled clippings.

During the past two years melting silver, nickel, and bronze by electricity has demonstrated that it is economical and saves labor. The first furnace installed has been replaced with a new 1,000-pound furnace and an additional unit of 2,000 pounds capacity is now being installed. These furnaces are both of the Rennerfelt type with automatic side electrode feeds and tilting devices.

Four induction electric furnaces of the Northrup type have also been contracted for to be installed in the deposit melting room. This type of furnace, after thorough investigation and demonstration, seems to be the best adapted and most modern furnace for deposit melting on the market.

The melting of silver dollars and casting into 1,000-ounce bars for export continued until April 23, 1919. The rate of melting averaged about \$800,000 per diem of 24 hours, and of this the Rennerfelt electric furnace steadily turned out \$306,000 each day, the furnace making 18 heats of 17 bags to each heat, or 18,000 pounds of dollars per 24 hours. The performance of this electric furnace in melting silver dollars showed that its melting capacity was equivalent to 3.77 gas furnaces as used here. From start to finish of the operation of the electric furnace on silver coin a total of 3,191 heats were made on the same lining and roof. The total number of tons of silver coin melted in furnace amounted to 1,585.18, or 3,170,369.86 pounds.

The power consumption to melt this quantity of metal amounted to 177.36 kilowatts per ton. This figures a fuel cost of 10½ cents per 1,000 ounces of metal melted, which is over 50 per cent better than our present performance on gas furnaces.

The losses from melting silver in this furnace and pouring into 1,000ounce bars appear to be, approximately, 0.1 ounce per 1,000, which is considerably better than we show on crucible melting. This is due to the fact that the furnace construction and absence of flue prevent metal from going up the chimney, and, too, the method of pouring is

cleaner and fewer mechanical losses are suffered.

On February 9, 1919, the new 1,000-pound Rennerfelt furnace was put in operation on cupro nickel. After making 286 melts of this alloy, and 1 melt of pure copper for cleaning furnace of traces of nickel, bronze was melted therein until 445 heats were taken out. The furnace was then shut down after running 732 heats, it being decided not to operate again until the equipment of both furnaces was in working order. This furnace has a capacity of 1,200 pounds and is an improvement on the first, having electric control for tilting, automatic electric feed for side electrodes, and being carried in bearings so as to have the axis of tilt in line with pouring lip. feature enables careful and precise pouring direct from furnace. electric motor controller, similar to those in use on trolley cars, controls current to an electric motor geared to a hoisting winch, which enables the furnace to be lifted and the stream of molten metal to be regulated with considerable precision. This furnace and the 1-ton furnace will both be so hung in their bearings as to theoretically pour at center of axis of support. However, granting that the precision for pouring direct is present—and this was demonstrated by about one week's practice—the conclusion has been reached that it is more practical and that better ingots can be made by pouring into a ladle. This we are doing at present, using two 200-pound ladles. These ladles are placed on a car under spout, filled, and car is rolled on track until molds are reached. The ladle is then lifted in shank and hung in bail, which is itself hung on hoist above molds. The position of hoist is permanent, the molds being on a turntable. The molds are then poured one by one. We expect to develop a more rapid way of clearing the furnace of charge, and we have in mind both larger ingots and pouring two simultaneously.

The automatic electrode feed control is a decided improvement, both for the reason that it practically maintains the arc at proper length without the attention of operator, thus improving power factor, and because it also prevents breakage of electrodes by stabilizing arc without any chance of feeding electrodes into one another. Electrodes are purchased with blank ends and threaded in the machine shop here. The machining of inside and outside threads removes, approximately, 9.3 per cent of the electrodes. The consumption of electrodes will vary from 2½ to 4 pounds per ton of metal melted,

depending upon character of charge.

A magnetic separator has been purchased for the sweeps cellar. This will remove practically all particles of iron, which at times run as high as 25 per cent, from sweep cellar grains. This will not only result in a considerable saving of fuel, acid, etc., but reduces the liability to a negligible quantity of iron being introduced into our minor coinage metals.

DENVER MINT IMPROVEMENTS.

During the past fiscal year a coining press has been received from the New Orleans Mint and installed, giving a total of six presses. This press required considerable repair work, but will be in operating condition at an early date. The space occupied by the refinery has been increased by an additional room.

NEW YORK ASSAY OFFICE IMPROVEMENTS.

Some modification in the shape of the nichrome muffles used in the assay furnaces has been made and there is now one muffle which was put in use seven months ago, three eight months ago, and one over nine months ago, all being still in good condition and apparently capable of considerable more service. When the bottoms commence to sag they are heated and hammered back into shape. They are proving a decided improvement over the usual fire-clay muffles.

INCOME EXPENSES OF THE FISCAL YEAR 1919. INCOME.

Earnings:	
Credited to appropriations—	
Charges on foreign coinage exe-	
cuted\$326, 726. 18	
Charges for manufacture of spe-	•
cial medals	
Charges for work done for other	
institutions, etc	
Charges for melting silver dollars 149, 350. 75	
Total earnings credited to	
appropriations	\$522, 626. 43
Credited to revenues—	
Mint charges on bullion 299, 204. 06	,
Proceeds of medals and proof	
coins sold 4, 408. 93 Receipts from special assays of	
Receipts from special assays of	
bullion and ores	· · · · · · · · · · · · · · · · · · ·
Charges on silver-dollar bullion	
sold	•
Total earnings credited to	
revenues	2, 823, 165. 04
m	
. Total garnings	\$3 345 791 <i>4</i> 7
Total earnings	\$3, 345, 791, 47
Profits:	\$3, 345, 791. 47
Profits: Gain on bullion shipment	\$3, 345, 791. 47
Profits: Gain on bullion shipment to refineries\$3, 129. 33	\$3, 345, 791. 47
Profits: Gain on bullion shipment to refineries\$3, 129. 33 Less contra losses590. 02	
Profits: Gain on bullion shipment to refineries	
Profits: Gain on bullion shipment to refineries	
Profits: Gain on bullion shipment to refineries	
Profits: Gain on bullion shipment to refineries	
Profits: Gain on bullion shipment to refineries	
Profits: Gain on bullion shipment to refineries	
Profits: Gain on bullion shipment to refineries	
Profits: Gain on bullion shipment \$3,129.33 Less contra losses	
Profits: Gain on bullion shipment \$3, 129. 33 Less contra losses	132, 589. 41
Profits: Gain on bullion shipment to refineries	132, 589. 41
Profits: Gain on bullion shipment 3, 129. 33 Less contra losses	132, 589. 41
Profits: Gain on bullion shipment \$3,129.33 Less contra losses	132, 589. 41
Profits: Gain on bullion shipment \$3,129.33 Less contra losses	132, 589. 41
Profits: Gain on bullion shipment 33, 129, 33 Less contra losses	132, 589. 41 8, 371, 202. 33
Profits: Gain on bullion shipment 33, 129, 33 Less contra losses	132, 589. 41 8, 371, 202. 33
Profits: Gain on bullion shipment \$3,129.33 Less contra losses	132, 589. 41 8, 371, 202. 33 8, 503, 791. 74

EXPENSES.

EAT BROES.		
Chargeable to appropriations:		
Compensation of employees—		
Mint Bureau, salaries appropriation	\$23, 645. 00	•
Mint Bureau, increase compensation appro-	, ,	
priation	1, 317. 00	
Mints and assay offices, salaries, appropriations.	240, 882. 37	
Mints and assay offices, salaries, appropriations		
Mints and assay offices, wages appropriations	1, 110, 470. 70	
Mints and assay offices, increase compensation	100 100 71	
appropriation	106, 169. 71	
The tall comments on all amplements		@1 400 400 70
Total compensation of employees		φ1, 402, 490. 70
Equipment, stores, and other expenses—	E 044 10	
Mint Bureau, contingent appropriation	5, 044. 19	
Mints and assay offices, contingent and perma-		
nent appropriations (including \$8,406.60 wast-		
age of gold and silver in operative depart-		
ments, and \$9,535.79 loss on assay value of		
operative sweeps sold)	574, 237. 91	. ,
Transportation of bullion and coin between		
mints and assay offices, freight appropriation	8, 279. 76	
		+
Total miscellaneous expenses chargeable to		
appropriations		587, 561. 86
	٠	
Total expenses chargeable to appropriations	. •	2 070 052 64
Chargeable to revenue:		_, 0.0,,0002
Seigniorage on minor coinage—		
Expenses of distributing minor coin to Treasury	·	
offices	69, 002, 35	
offices	03, 002. 33	
wastage of minor metals in operative depart-	F 050 10	
ments	5, 358. 16	
Total sharesable to revenue		74, 360, 51
Total chargeable to revenue		74, 500. 51
Total expenses		2 144 412 15
Total expenses		0 705 170 06
Net income of the Government from the mint service		5, 100, 170.00
Total	•	11 040 509 91
1064	• • • • • • • • • • • • • • • • • • • •	11, 040, 000. 21

DEPOSITS, INCOME, EXPENSES, AND EMPLOYEES, BY INSTITUTIONS, FISCAL YEAR 1919.

The number and value of deposits, the income (including seigniorage), the expenses of the fiscal year 1919, and the number of employees on June 30, 1919, at each institution follows:

	Numl	oer of—	United States coining value of gold and	_	Expenses	Transpor-	Em- plovees
Institution.	De- posits.	Rede- posits.	silver received at each institution.	Income.	from appro- priations.1	bullion and coin.	June 30, 1919.
Philadelphia	6,665	683	\$80,413,893.41	\$6,726,256.44	\$990,080.18	\$3,742.32	2 538
San Francisco	8,573	227	52,910,376.01	3, 277, 755.94	358, 628. 23	34.23	184
Denver	3, 237	705	20, 806, 588. 36	1,356,491.38	227, 753. 59	101. 11	9:
New York		3,515	95, 563, 211. 43	478,023.26	376, 974. 79	8.53	130
New Orleans	342		902,746.42	1,932.46	14,483.95	487.97	10
Carson City	424		616, 102. 66	1,565.64	7,346.73	347.33	4
Boise	353		437, 881, 60	1,410.99	8,931.60	290.77	
melena	397 63		835, 644. 19	1,271.20	8, 190. 55	575. 25	
Deadwood Seattle	1,618	12	421, 733. 88 4, 383, 371. 55	764.89 4,139.61	7, 515. 42 36, 066. 46	134.62	, ,
	1,618	12	14,705.74	561.42		2,546.78	10
Salt Lake City	142	••••	. 14,700.74	361.42	4,074.95	10.85	2
Total	36,679	5,142	257, 306, 255. 55	11,850,173.23	2,040,046.45	8, 279. 76	992
	I				Ι,	Ι,	

 $^{^{\}rm l}$ Includes transportation of bullion and coin between mints and assay offices. $^{\rm l}$ Includes 68 temporary employees.

COINAGE.

Details of the coinage executed during the fiscal year ended June 30, 1919, are given in the following tables:

DOMESTIC COINAGE OF THE UNITED STATES MINTS DURING THE FISCAL YEAR 1919.

	Philade	clphia.	San Francisco.		
Denominations.	Pieces.	Value.	Pieces.	Value.	
Half dollarsQuarter dollarsDimes	1 4,218,058 8,680,000 15,390,000	1 \$2,109,029 2,170,000 1,539,000	7,104,000 7,320,000 8,760,000	\$3,552,000 1,830,000 876,000	
Total silver	28,288,058	5,818,029	23,184,000	6,258,000	
5-cent nickels 1-cent bronze	23,838,000 251,831,000	1,191,900 2,518,310	2,283,000 49,490,000	114,150 494,900	
Total minor	275,669,000	3,710,210	51,773,000	609,050	
Total coinage	303,957,058	9,528,239	74,957,000	6,867,050	
	Den	ver.	Tot	tal.	
Denominations.	Pieces.	Value.	Pieces.	Value.	
Half dollars	2,882,600 2,801,000 4,645,000	\$1,441,300 700,250 464,500	1 14,204,658 18,801,000 28,795,000	1 \$7,102,329 4,700,250 2,879,500	
Total silver	10,328,600	2,606,050	61,800,658	14,682,079	
5-cent nickels	3,036,500 41,749,300	151,825 417,493	29,157,500 343,070,300	1,457,875 3,430,703	
Total minor	44,785,800	569,318	372,227,800	4,888,578	
Total coinage	55,114,400	3,175,368	434,028,458	19,570,657	

¹ Includes 100,058 Illinois centennial pieces of the value of \$50,029.

COINAGE OF THE UNITED STATES MINTS FOR OTHER COUNTRIES DURING THE FISCAL YEAR 1919.

Country and denomination.	Gold pieces.	Silver pieces.	Nickel pieces.	Bronze pieces.
At Philadelphia:				
For Peru—				
£ planchetts	29.195			
20-centavo			1.250.000	
10-centavo			2,500,000	
5-centavo			10,000,000	
2-centavo.				3,000,00 4,000,00
1-centavo				4,000,00
For Argentina-				1,000,00
20-centavo			15.175.000	
10-centavo			16,760,000	
5-centavo			15 660 000	
For Nicaragua-			20,000,000	
5-centavo			100,000	
1-centavo			200,000	750.00
For Siam-1-satang				13,175,00
At San Francisco:				,,
For Philippine Islands-			· ·	
50-centavo	l	1.200.000		l
20-centavo				
10-centavo		6,610,000		
5-centavo				
1-centavo			-,000,000	7,600,00
, , ,				-,,,,,,,,
Total pieces	29,195	11,115,000	63,445,000	28,525,00

DEPOSITS OF FOREIGN GOLD BULLION AND COIN.

Foreign gold bullion containing 1,672,256 fine ounces, of the value of \$34,568,599, and foreign gold coin containing 738 fine ounces, of the value of \$15,268, was deposited and received from the following countries during the fiscal year ending June 30, 1919:

	Crude bullion.		Refine	d bullion.	Coin.	
Country.	Fine ounces.	Coining value.	Fine ounces.	Coining value.	Fine ounces.	Coining value.
British Columbia Northwest Territory Canada	453 175 228,861	\$9,366 3,607 4,730,977	637,152		63	\$1,29
Jova Scotia. Jexico. Panama Central America. Jouth America.	334 16,032 823 79,700 96,796	6,908 331,415 17,008 1,647,535 2,000,951			134 2 25 63	2, 76 4 53 1, 30
Vest Indics. Fitish Guiana Dutch Guiana Feat Britain	734 15,836 4,887 20,000	15,182 413,438 327,351 101,026		11,779,569	78	1,62
ranceermanypain	79	1,639			5 115 16	2,37 33
ipan hiua frica ixed coin		7,086	209	4,327	237	
Total foreign gold	465,058	9,613,599	1,207,198	24,955,000	738	15, 26

DEPOSITS OF FOREIGN SILVER BULLION AND COIN.

Foreign silver bullion containing 1,670,071 fine ounces, of the value of \$2,308,720, and foreign silver coin containing 4,881,018 fine ounces, of the value of \$6,636,971, was deposited and received from the following countries during the fiscal year ending June 30, 1919:

	Crude	bullion.	Refined	bullion.	Coin.	
Country.	Fine ounces.	Subsidiary silver coining value.	Fine ounces.	Subsidiary silver coining value.	Fine ounces.	Subsidiary silver coining value.
British Columbia Northwest Territory Canada Nova Scotia Mexico Panama	· · · · · · · · · · · · · · · · · · ·	519 33	33, 063 12, 315	17,024	3, 816, 354 129, 970 51, 141 485, 969 572	\$5, 275, 761 179, 673 70, 698 671, 807 791
Total foreign silver	1,624,693	2,245,990	45,378	62,730	4,801,018	6, 636, 971

ISSUE OF FINE GOLD BARS FOR GOLD COIN AND GOLD BULLION.

The value of the fine gold bars issued in exchange for gold coin and bullion monthly by the United States mints at Philadelphia, San Francisco, and Denver, and the assay office at New York for the fiscal year 1919 was as follows:

EXCHANGED FOR GOLD.COIN.

					
Months.	Philadel- phia.	San Fran- cisco.	Denver.	New York.	Total.
1918.	201 070 27	410 600 00		AD 077 504 50	22 201 200 0
July August	\$91,072.37 85,642.23	25, 793, 29		\$3,277,504.59 3,561,991.54	\$3,381,200.24 3,673,427.06
September	80, 575.07	10, 119.33		3,184,886.63	3, 275, 581.03
October	60,513.26			3,343,954.91	3,430,912.1
November	75,609.57	6,042.17		3,067,073.35	3, 148, 725. 0
December	65,691.23	5, 206. 57		2,594,399.60	2,665,297.4
1919.	ļ !		1		
January	75,657.32	.10, 222. 47		3,960,661.92	4,046,541.7
February	80,577.53	25, 914. 50		3,744,780.08	3,851,272.1
March	100,681.78	15, 428. 67		4, 353, 164. 33	4,469,274.7
April	105,726.72	32,853.41		4,859,454.04	4,998,034.1
May	126,085.94				4,795,047.4
June	85, 721. 25	14,083,499.16		6,873,299.83	21,042,520.24
Total	1,033,554.27	14, 286, 325. 99		47, 457, 953. 15	62, 777, 833. 41

EXCHANGED FOR GOLD BULLION.

Month.	Philadel- phia.	San Fran- cisco.	Denver.	New York.	Total.
1918.		1 .			
July	\$36,947.95	\$633.96	\$1,896.88	\$2,357,761.35	\$2,397,240.14
August	36, 478. 05	1,396.44	4,658.64	1,800,356.70	1,842,889.83
September	54, 452. 37	4,880.78	2,875.45	1,578,222.33	1,640,430.93
October	92, 205. 68	12,792.16	14,404.09	2,152,470.11	2,271,872.04
November	63, 566. 96 39, 699. 03	13,731.46 2,897.87	8,933.83 2,314.55	1,776,261.53 1,801,082.56	1,862,493.78
	35,055.03	2,091.01	2,314.33	1,001,002.00	1,845,994.01
1919.	· I	· .			
January	50, 439. 26	2,928.85	5,662,67	2,315,611.92	2,374,642.70
February	51, 230. 23	3, 216. 86	3, 184. 18	1,889,799.69	1,947,430.96
March	53,386.34	1,900.95	4,772.72	1,791,743.32	1,851,803.33
April	57, 121, 72	3,663.97	4,914.91	1,897,233.07	1,962,933.67
May	53, 186. 08	3, 428. 97	6,050.72	1,730,148.28	1,792,814.05
June:	44, 273. 70	1,094.76	3, 206. 47	1, 142, 113, 81	1, 190, 688. 74
Total	632,987.37	52, 567. 03	62,875.11	22, 232, 804. 67	22, 981, 234. 18

BALANCES, RECEIPTS, AND DISBURSEMENTS OF GOLD BULLION.

Balances of gold bullion on hand June 30, 1918, and receipts, disbursements, and balances June 30, 1919, at the mints and assay offices, are shown in the following table:

Institution.	Balance on June 30, 1918.	Receipts during fiscal year 1919 (details below).	Total.	Disbursements during fiscal year 1919 (details below).	Balance on hand June 30, 1919.
Philadelphia	151, 552, 207. 23 950, 441, 001. 10 70, 030. 84 33, 745. 67 87, 317. 52 35, 818. 68 7, 253. 24	848, 802, 45 336, 159, 65 749, 354, 58 403, 696, 13 383, 011, 77 4, 275, 526, 30 11, 088, 74	\$296, 497, 921. 17 400, 423, 158. 23 170, 053, 886. 65 1, 023, 611, 892. 77 918, 833. 29 369, 905. 32 836, 67. 22 836, 67. 21. 0 439, 514. 81 390, 265. 01 4, 395, 313. 02 12, 663. 57	\$3,976,699.86 14,351,024.04 78,520.64 69,775,232.99 705,261.36 360,035.8 769,898.50 417,730.43 389,916.52 4,196,326.79 10,190.40	\$292, 521, 221. 31 386, 072, 134. 19 169, 975, 366. 01 953, 836, 659. 78 213, 571. 93 9, 869. 94 66, 773. 60 21, 784. 38 348. 49 198, 986. 23 2, 473. 17

DETAILED RECEIPTS OF GOLD BULLION.

Institution.	Deposits.	Uncurrent United States coin received for recoinage.	Surplus bullion recovered (including shipment gains).	Transfers from mints and assay offices.	Total.
Philadelphia. San Francisco. Denver. New York. New Orleans. Carson City. Helena. Boise. Deadwood. Seattle. Salt Lake City.	48, 380, 785, 47 10, 851, 373, 47 70, 071, 181, 67 848, 340, 38 335, 565, 35 749,010, 63 403, 330, 18 382, 991, 54	\$9,423,336.91 4,782.20 1,893,149.06 208,638.77	10, 379. 14 692. 91 31, 528. 00 462. 07 490. 94 137. 23 365. 95 20. 23	\$361, 711. 40 5, 756, 463. 98 2, 859, 543. 23 103. 36 206. 72	\$11, 953, 004. 87 48, 757, 658. 21 18, 501, 679. 42 73, 170, 891. 67 848, 802. 45 336, 159. 65 749, 354. 58 403, 696. 13 383, 011. 74, 275, 526. 30 11, 088. 74
Total	138,824,867.66	11, 529, 906. 94	57, 863. 78	8, 978, 235. 41	159, 390, 873. 79

DETAILED DISBURSEMENTS OF GOLD BULLION.

Institution.	Bars paid depositors.	Transfers to mints and assay offices.	Sold in sweeps, manu- factures, etc.	issued in	Manufac- tured into coinage blanks (Peruvian).	ship- ment	Total.
Philadelphia San Francisco Denver New York New Orleans Carson City Helena Boise Deadwood Seattle Salt Lake City Total	52, 567. 03 63, 389. 26 22, 274, 921. 79	705, 186, 18 359, 644, 22 769, 876, 274, 27, 28, 39 417, 728, 39 389, 915, 86 4, 196, 272, 64 10, 190, 40	12, 131. 02 11, 091. 09 42, 358. 05	14, 286, 325, 99 47, 457, 953, 15		75. 18 391. 16 21. 53 2. 04 . 66 54. 15	769, 898, 50 417, 730, 43 389, 916, 52 4, 196, 326, 79 10, 190, 40

PURCHASE OF MINOR COINAGE METAL FOR USE IN DOMESTIC COINAGE.

During the fiscal year 1919 there were purchased 39,325,145.45 troy ounces of minor coinage metals at a cost of \$556,137.65, as follows:

			1	·	
35-4-1	Philad	elphia.	San Francisco.		
Metal.	Troy ounces.	Cost.	Troy ounces.	Cost.	
Copper, ingot	27,709,412.49 306,249.99	\$396, 604.37 11, 674.58	5, 639, 272. 89	\$ 66, 506. 50	
NickelTin	145, 833. 33	3,843.00	63.98 179,141.65	1. 15 9, 072. 48	
Zinc	1,503,906.25 164.06 173.40	9,464.63 1.57 1.78	177, 799. 99	954.60	
Total	29, 665, 739. 52	421, 589. 93	. 5,996,278.51	76, 534. 71	
	Den	ver.	Tot	al.	
Metal.	Troy ounces.	Cost.	Troy ounces.	Cost.	
Conner Inget	3, 224, 263. 88	\$46, 214. 65	36, 572, 949. 26	\$509, 325. 52	
Copper, ingot	291, 666. 67	8, 280.00	306, 249, 99 437, 563, 98	11, 674. 58 12, 124. 13	
Tin Zinc	58, 573. 96	3, 062. 58 455. 78	237, 715. 61 1, 770, 329. 15	12, 135. 06 10, 875. 01	
Mutilated bronze coins			164.06 173.40	1. 57 1. 78	
Total	3,663,127.42	58, 013. 01	39, 325, 145. 45	556, 137. 65	

PURCHASE OF MINOR COINAGE BLANKS PREPARED FOR COINAGE.

There were purchased during the fiscal year 1919, for delivery to the mint at Philadelphia, the following nickel and bronze blanks prepared for stamping:

Items.	Troy ounces.	Cost.
Nickel 5-cent blanks	1,684,914.59 2,539,410.42	\$69, 987. 60 75, 060. 67
Total	4, 224, 325. 01	145, 048. 27

SALE OF MINOR COINAGE METALS.

There were sold during the fiscal year 1919 by the mint at San Francisco to the Government of the Philippine Islands the following minor coinage metals:

Items.	Troy ounces.	Cost.
Nickel metal	324, 372. 92 1, 166, 666. 66	\$5, 054. 01 18, 819. 20
Total	1,491,039.58	23, 873. 21

DISTRIBUTION OF MINOR COINS.

The value of minor coins distributed from the mints during the fiscal year 1919 was \$7,195,148.31, and the expenses for distribution were \$69,002.35, as follows:

Items.	Philadelphia.	San Fran- cisco.	Denver.	Total.
Distribution: 5-cent nickels	\$2,020,725.00 3,380,544.00	\$245,315.00 711,037.14	\$376,300.00 461,227.17	\$2,642,340.00 4,552,808.31
Total	5,401,269.00	956, 352. 14	837, 527. 17	7, 195, 148. 31
Expenses of distribution: Transportation. Shipping kegs. Coin sacks.	30, 353. 52	7,047.08	15,602.15 382.50 2,400.00	53,002.75 382.50 15,600.78
Twine	41,054,30	9, 563, 40	18, 384, 65	69,002.35

MINOR COINS OUTSTANDING.

The following statement shows the coinage of minor coins by denominations since 1793, the amount on hand, issued, melted, and outstanding June 30, 1919:

Denominations.	Coined.	On hand.	- Issued	Melted.	Amount issued and outstanding June 30, 1919.
Philadelphia:	·				
Copper cents. Copper half cents Copper-nickel cents. Bronze 1-cent pieces Bronze 2-cent pieces Nickel 3-cent pieces. Nickel 5-cent pieces.	\$1,562,887.44 39,926.11 2,007,720.00 30,564,556.83 912,020.00 941,349.48 49,247,868.10	\$4,840.00 465.00	\$1,562,887.44 39,926.11 2,007,720.00 30,559,716.83 912,020.00 941,349.48 49,247,403.10	\$382,028.63 806,343.43 647,475.41 341,864.46 285,764.83 4,805,950.70	\$1, 180, 858. 81 39, 926. 11 1, 201, 376. 57 29, 912, 241. 42 570, 155. 54 655, 584. 65 44, 441, 452. 40
Total	85, 276, 327. 96	5, 305. 00	85, 271, 022. 96	7, 269, 427. 46	78,001,595.50
San Francisco: Copper cents Bronze 1-cent pieces Bronze 2-cent pieces	1,665,760.00	11,972.74	1,653,787.26	1 5. 05 12, 983. 00 1 11. 52	1,640,804.26
Nickel 3-cent pieces Nickel 5-cent pieces	1,554,750.00	450.00	1,554,300.00	1 13. 80 19, 287. 60	1,535,012.40
Total	3, 220, 510. 00	12, 422. 74	3, 208, 087. 26	32,300.97	3, 175, 816. 66
Denver: Bronze 1-cent pieces Bronze 2-cent pieces	2, 258, 800. 00	84.00	2, 258, 716. 00	1,917.68 1 12.32	2,256,798.32
Nickel 5-cent pieces	3,148,815.00	. 23. 25	3, 148, 791. 75	43, 800. 00	3,104,991.75
Total	5, 407, 615. 00	107. 25	5,407,507.75	45, 730. 00	5, 361, 790. 07
Grand total	93, 904, 452. 96	17, 834. 99	93, 886, 617. 97	7, 347, 458. 43	86, 539, 202. 23

¹ Deduct \$42.69 value of old coins melted at San Francisco and Denver Mints, for the net amount issued and outstanding, \$86,539,159.54.
The uncurrent minor coins melted at each mint are not necessarily those of former coinage of the same

mint.

OPERATIONS OF THE ASSAY DEPARTMENTS.

The principal work of the assay departments of the coinage mints and the assay office at New York during the fiscal year 1919-is summarized below:

	F	hiladelphi	а.	San Francisco.			
Items.	Samples.	Assays.	Reports.	Samples.	Assays.	Reports.	
Deposits, including purchases. Redeposits. Refinery. Assayers' bars.		<i>.</i>	Number. 6,316	Number. 19, 981 945 7, 865 46	Number. 64,013 4,060 14,037 135	Number. 9,088 208 9,295 20	
Coining department. Coiners' bars Melters' samples (grains). Ingot melts (silver). Mass melts. Sweeps Coin bars (gold).	4,374 404 14	53 244 4,547 1,440 69 220	11 52 2,175 101 14 84	6, 801 145 92	97 7,874 548 374	3,734 80 101	
Bureau of the Mint. Special assays. Bullion sample assays. Platinum. Miscellaneous.	78 83	396 457	78 83	220 225 2,049	520 877 2,947	206 206 1,236	
Total	18,300	54, 287	8,914	38,381	95, 482	24,180	
Items.	Denver. Samples, Assays, Reports.		New York. Samples. Assays.		Reports.		
Deposits, including purchases Redeposits Refinery	Number. 6,530 1,394 4,810	Number. 16,653 3,380 10,826	Number. 3,215 572 1,907	Number. 37,941 1,324 5,695	Number. 108, 690 3, 368 13, 207	Number. 15, 270 575 2, 277	
Assayers' bars. Coining department Coiners' bars Melters' samples (grains) Ingót melts.	776 2,712	852 6,010	776 899				
Sweeps	194	805	174	116	446	20	
Sweeps. Coin bars (gold). Bureau of the Mint Special assays	194 92 136	376 408	92 68	116 162 1,082	446 686 4,813	20 429 540	
Máss melts Sweeps. Coin bars (gold) Bureau of the Mint Special assays. Bullion sample assays. Platinum Miscellaneous	194 92 136 14	376	92	162	686	429	

PROOF BULLION (1,000 FINE).

In order to establish uniformity in assay of bullion in the offices of the mint service, all proof gold and proof silver is made at the mint at Philadelphia and furnished to other offices when required.

The following statement shows the amount made and distributed during the fiscal year 1919:

Items.	Proof gold.	Proof silver
On hand July 1, 1918	Fine ounces.	Fine ounces
Made during the fiscal year 1919.	366.00	740.00
Total	. 685.00	1,285.00
Disposed of:		
Assay office at New York	. 50.00	100.00
Mint at San Francisco		50.00 100.00
Assay office at Seattle.		100.0
Assay office at Helena		
Mint at Carson		
Used at Philadelphia	. 130.00	500.00
Sold	.	12.2
Balance on hand June 30, 1919	. 280.00	522.7
Total	. 685.00	1,285.0

OPERATIONS OF THE MELTING AND REFINING AND OF THE COINING DEPARTMENTS, FISCAL YEAR 1919.

The aggregate quantity of metals operated upon in the abovementioned departments of the coinage mints, and assay office at New York, during the fiscal year ended June 30, 1919, was 11.1 million fine ounces of gold and 47 million fine ounces of silver. There were also operated upon at the coinage mints 164 million ounces of minor coinage metal. The figures in the table following are based on the figures obtained at the settlements of the accounts.

Legal limits of wastage on the whole amount delivered by the superintendent to operative officers, as prescribed in section 3542, Revised Statutes, are as follows: Melter and refiner—gold, 0.001;

silver, 0.0015. Coiner—gold, 0.0005; silver, 0.001.

GOLD BULLION.

Institution and department.	Amount received.	Amount returned.	A mount operated upon.	Legal allow- ance of wastage on amount received.	Actual surplus.	Actual wastage.	Wast- age per 1,000 ounces* oper- ated upon.
Philadelphia mint: Melting and refining. Coining. San Francisco mint: Melting and refining. Coining. Denver mint: Melting and refining. Coining. New York assay office: Melting and refining and refining and refining and refining.	368, 592. 533 5, 742, 085. 449 472, 828. 318 2, 122, 618. 818	820, 283. 012 368, 610. 458 5, 742, 463. 141 472, 851. 247 2, 122, 332. 865	5,324,172.360	184. 29 5, 742. 08 236. 41 2, 122. 61	17. 925 377. 692 22. 929		0.173
Total: Melting and refining Coining	13, 753, 164. 520 841, 420. 851 14, 594, 585. 371	13,753,585.138 841,461.705	11, 126, 853. 557	13, 753. 14 420. 70	706. 571 40. 854	285.953	0.173

SILVER BULLION.

Institution and department.	Amount received.	Amount returned.	Amount operated upon.	Legal allow- ance of wastage on amount received.	Actual surplus.	Actual wastage.	Wast- age per 1,000 ounces oper- ated upon.
Philadelphia mint:	Fine ounces.	Fine ounces.	Fine ounces.		Fine ounces.	Fine ounces	Fine ounces
Melting and refining. Coining San Francisco mint:	9,460,018.35 7,631,390.76					506.16	0.067
Melting and refining Coining Denver mint:	17, 472, 514. 64 9, 534, 229. 74		11,634,738.98 8,845,707.21			1, 592. 52	0.180
Melting and refining Coining New York assay office:	4,996,820.95 3,824,079:57		4,493,819.95 2,895, 22 7.72			. 425.04	0.147
Melting and refining	4, 129, 326. 21	4, 132, 343. 95	2, 936, 432. 22	6, 193. 99	3,017.74		,
Total: Melting and re-							
fining Coining	36, 058, 680. 15 20, 989, 700. 07	36, 103, 041, 72 20, 987, 177, 35	27,728,795.59 19,296,182.31	54,088.02 20,989.68	44,361.57	2,523.72	0.131
Grand total	57, 048, 380. 22	57,090,219.07	47,024,977.90	75,077.70	44,361.57	2,523.72	

NICKEL COINAGE METAL.

		,	Troy	Troy	Troy	Troy
Troy ounces.	Troy ounces.	Troy ounces.	ounces.	ounces.	ounces.	ounces.
20, 116, 237, 50	20,042,059.49	17,963,546.80			74, 178, 01	4.129
19, 426, 951, 99	19, 409, 493, 17	16, 375, 334, 12			17, 458, 82	1.066
1 1 1	1 ' ''	, -,		l' :	- ,	
2,459,664.88	2,455,889.53	2, 242, 935, 98			3:775.35	1.683
		1,.101, 992, 50	:		1,621.80	
1 1	' '	, , , .	-	1.	11	
2, 135, 408. 23	2, 132, 793, 63	640, 167, 40		l	2,614,60	4.085
		686, 146, 50			675.90	
	'.				l	i
	· .				i	l
24, 711, 310, 61	24,630,742,65	20, 846, 650, 18	l. .	1	80, 567, 96	3,865
21, 378, 798, 59	21, 359, 042, 07	18, 163, 473, 12			19, 756, 52	
46, 090, 109, 20	45, 989, 784, 72	39,010,123,30	l. 		100.324.48	1
	, , , , , , , , ,	,,			200,021110	1
	20, 116, 237, 50 19, 426, 951, 99 2, 459, 664, 88 1, 103, 992, 40 2, 135, 408, 23 847, 854, 20 24, 711, 310, 61 21, 378, 798, 59	20, 116, 237. 50 20, 042, 059. 49 19, 426, 951. 99 19, 409, 493. 17 2, 459, 664. 88 2, 455, 889. 53 1, 103, 992. 40 1, 102, 370. 60 2. 135, 408. 23 847, 854. 20 847, 178. 30 24, 711, 310. 61 24, 630, 742. 65 21, 378, 798. 59 21, 359, 042. 07	20, 116, 237, 50, 20, 042, 059, 49, 17, 963, 546, 80, 19, 426, 951, 99, 19, 409, 493, 17, 16, 375, 334, 12, 2, 459, 664, 88, 2, 455, 889, 53, 1, 103, 992, 40, 1, 102, 370, 60, 1, 101, 992, 50, 847, 854, 20, 847, 178, 30, 686, 146, 50, 847, 111, 310, 61, 24, 630, 742, 65, 20, 846, 650, 18, 21, 378, 798, 59, 21, 359, 042, 07, 18, 163, 473, 12	Troy ounces. Troy ounces. Troy ounces. 20, 116, 237. 50 20, 042, 059. 49 17, 963, 546. 80 19, 426, 951. 99 19, 409, 493. 17 16, 375, 334. 12 2, 459, 664. 88 2, 455, 889. 53 2, 242, 935. 98 1, 103, 992. 40 1, 102, 370. 60 1, 101, 992. 50	Trop ounces. Trop ounces. Trop ounces. Trop ounces. ounces. ounces. 20, 116, 237. 50 20, 042, 059. 49 17, 963, 546. 80 16, 375, 334. 12 18 2, 459, 664. 88 2, 455, 889. 53 2, 242, 935. 98 1, 102, 370. 60 1, 101, 992. 50 1, 101, 992. 50 2, 135, 408. 23 2, 132, 793. 63 640, 167. 40 686, 146. 50 16, 372, 373. 60 1, 102, 370. 60 24, 711, 310. 61 24, 630, 742. 65 20, 846, 650. 18 18, 163, 473. 12 18, 163, 473. 12	Trop ounces. Trop ounces. Trop ounces. Trop ounces. ounces. ounces. ounces. 20, 116, 237. 50 20, 042, 059. 49 17, 963, 546. 80 74, 178. 01 19, 426, 951. 99 19, 409, 493. 17 16, 375, 334. 12 17, 458. 82 2, 459, 664. 88 2, 455, 889. 53 2, 242, 985. 98 3, 775. 35 1, 103, 992. 40 1, 102, 370. 60 1, 101, 992. 50 1, 621. 80 2, 135, 408. 23 2, 132, 793. 63 640, 167. 40 2, 614. 60 847, 854. 20 847, 178. 30 686, 146. 50 675. 90 24, 711, 310. 61 24, 630, 742. 65 20, 846, 650. 18 80, 567. 96 21, 378, 798. 59 21, 359, 042. 07 18, 163, 473. 12 80, 567. 96

BRONZE COINAGE METAL.

Philadelphia mint: Melting and refining. Coining. San Francisco mint:	49, 387, 204. 42	50, 250, 187, 51 49, 328, 817, 86	47, 916, 738. 91		148, 301, 03 3, 139 58, 386, 56 1, 218
Melting and refining. Coining	11,404,648.09	11,378,393.70	8, 144, 701. 66		26, 254, 39 3, 223 6, 958, 41 0, 691
Denver mint:	10,010,001.00	10,303,923.88	10,000,103.20		0, 530. 411. 0, 051
Melting and refining					13,893.57 2.410
Coining	6,061,764.90	6,059,401.60	5,925,361.00		2,363.30 0.398
Total: Melting and re-				· ·	
fining	67, 718, 416. 23	67, 529, 967. 24	61,049,806:20		188,448.99 3.086
Coining	65, 764, 556. 62	65, 696, 848. 35	63,908,883.11		67, 708. 27 1. 059
Grand total	133, 482, 972. 85	133, 226, 815. 59	124, 958, 689. 31		256, 157. 26

REFINING OPERATIONS.

The total output of our refineries, of gold and silver upward of nine hundred and ninety-nine thousandths fine, was 11,512,043.270 fine ounces; the net product was 10,175,964.549 fine ounces; details follow:

•	New	York.	San Fr	ancisco.	
Items.	Gold.	Silver.	Gold.	Silver.	
Bullion placed in processes: Crude, with charges		Fine ounces. 2,165,759.12	Fine ounces. 458, 816, 244 9, 529, 930	Fine ounces. 2, 160, 173. 04 13, 816. 11	
0.999 and over (fire process only) 0.900 standard 0.992 to 0.999 0.992 and over, to aid processes	9, 198. 439	12,651.72	5, 002. 47 6 809, 220. 065	11, 544. 94 12, 857. 11	
Re-treated— UnrefinedRefined, to aid processesApparent gain	891, 584, 854 9, 831, 306 23, 722	749,604.77 8,416.61 3,057.57	75, 987. 025 342. 393	151, 293. 11 1, 906. 81	
Total	3,582,726.826	2,939,489.79	1,358,898.133	2,351,591.12	
Bullion obtained from processes: Unfinished	962, 546. 939 9. 831, 306	480, 254. 13 8, 416. 61	46,191.927 809,220.065	72,144.75 12,857.11	
Net product 'Apparent loss	2,610,348.581	2,450,819.05	503, 486. 141	2,266,589.26	
Total	3, 582, 726. 826	2, 939, 489. 79	1, 358, 898. 133	2,351,591.12	
74	Der	iver.	Total.		
Items.					
	Gold.	Silver.	Gold.	Silver.	
Bullion placed in processes: Crude, with charges. Crude, without charges. 0.999 and over (fire process only) 0.900 standard.	Fine ounces. 1,454,462.508 2,945.293	Fine ounces. 1,028,259.34 7,412.95	Fine ounces. 3,096,304.974 12,475.223 817,527.956 9,198.439	Fine ounces. 5,354,191.56 21,229.00	
Crude, with charges. Crude, without charges. 0.999 and over (fire process only). 0.900 standard. 0.992 to 0.999. 0.992 and over, to aid processes Re-treated—	Fine ounces. 1,454,462.508 2,945.293 14,763.248	Fine ounces. 1,028,259.34 7,412.95 403.50	Fine ounces. 3,096,304.974 12,475.223 817,527.956 9,198.439 691,300.051 809,220.065	Fine ounces. 5,354,191.56 21,229.00 24,600.16 12,857.11	
Crude, with eharges	Fine ounces. 1, 454, 462. 508 2, 945. 293 14, 763. 248 82, 432, 646	Fine ounces. 1,028,259.34 7,412.95	Fine ounces. 3,096,304.974 12,475.223 817,527.956 9,198.439 (691,300.051	Fine ounces, 5,354,191.56 21,229.00	
Crude, with charges. Crude, without charges. 0.999 and over (fire process only). 0.900 standard. 0.992 to 0.999. 0.992 and over, to aid processes. Re-treated— Unrefined. Refined. to aid processes.	Fine ounces. 1, 454, 462. 508 2, 945. 293 14, 763. 248 82, 432. 646	Fine ounces. 1,028,259.34 7,412.95 403.50	Fine ounces. 3,096,304.974 12,475.223 817,527.956 9,198.439 691,300.051 809,220.065 1,050,004.525 9,831.306	Fine ounces. 5, 354, 191. 56 21, 229. 00 24, 600. 16 12, 857. 11 1, 009, 160. 68 504, 170. 24 4, 964. 38	
Crude, with charges. Crude, without charges. 0.999 and over (fire process only) 0.900 standard. 0.992 to 0.999. 0.992 and over, to aid processes. Re-treated— Unrefined. Refined, to aid processes. Apparent gain. Total. Bullion obtained from processes: Unfinished. Output 0.9994-fine—	Fine ounces. 1,454,462.508 2,945.293 14,763.248 82,432.646	Fine ounces. 1,028,259.34 7,412.95 403.50 108,262.80 495,753.63	Fine ounces. 3,096,304.974 12,475.223 817,527.956 9,198.439 691,300.051 809,220.065 1,050,004.525 9,831.306 366.115	Fine ounces. 5, 354, 191. 56 21, 229. 00 24, 600. 16 12, 857. 11 1, 009, 160. 68 504, 170. 24	
Crude, with charges. Crude, without charges. 0.999 and over (fire process only) 0.900 standard 0.992 to 0.999 0.992 and over, to aid processes Re-treated— Unrefined. Refined, to aid processes. Apparent gain. Total Bullion obtained from processes:	Fine ounces. 1, 454, 462. 508 2, 945. 293 14, 763. 248 82, 432. 646 1, 554, 603. 695	Fine ownces. 1,028,259.34 7,412.95 403.50 108,262.80 495,753.63	Fine ounces. 3,096,304.974 12,475.223 817,527.956 9,198.439 691,300.051 809,220.065 1,050,004.525 9,831.306 366.115 6,496,228.654	Fine ounces. 5, 354, 191. 56 21, 229. 00 24, 600. 16 12, 857. 11 1, 009, 160. 504, 170. 24 4, 964. 38 6, 931, 173. 13	

¹ Net gain, gold, 30.051 ounces; silver, 4451.26 ounces.

BY-PRODUCTS OF GOVERNMENT REFINERIES.

Metals as follows were obtained as by-products from our refineries luring the fiscal year 1919:

	Refined.				Cru	ıde.	
Institution.	Platinum.	Palladium.	Iridium.	Copper.	Lead.	Platinum.	Palladium.
San Francisco	Ounces.	Ounces.	Ounces.	Pounds.	Pounds.	Ounces. 233, 49	Ounces.
Denver New York	3,634.80	885.05	75, 00	6,449 228	2,874	13. 74 2, 228. 90	1, 87
Total	3,634.80	885. 05	75.00	6,677	2,874	2,476.13	1. 87

INGOT MELTS MADE.

The following statement shows the number of melts made for ingots, and the weight of metal involved, during the fiscal year 1919:

GOLD.

	GODD.	•		
N	umber of me	lts.	Fine o	unces.
Passed first melting.	Remelted.	Con- demned.	Melted.	Passed.
15			93,218.634	91,230.048
	SILVER.		·	
2,140 882 3,390	19 1 14	16 1 15	7, 945, 402. 51 3, 638, 661. 45 9, 285, 054. 67	7, 822, 111. 19 3, 298, 789. 17 9, 171, 811. 76
6,412	34	32	20, 869, 118. 63	20, 292, 712. 12
	NICKEL.			
N	umber of mel	lts.	Gross troy	ounces.
Passed first melting.	Remeltcd.	Con- demned.	Melted.	Passed.
4,315 187 346			17, 963, 546. 80 640, 167. 40 1, 128, 725. 15	17,550,173.00 634,232.80 1,101,992.50
4,848			19,732,439.35	19, 286, 398. 30
	Passed first melting. 15 2,140 882 3,390 6,412 No Passed first melting. 4,315 187	Passed first melting. Remelted.	first melting. Remelted. demned. 15	Passed first melting. Remelted. Condemned. Melted.

Philadelphia. Denver. San¦Francisco	1,610		47, 231, 436. 54 5, 673, 668. 00 10, 387, 637. 64	46, 530, 232. 00 5, 653, 118. 20 10, 285, 205. 70
Total	17,039	 	63, 292, 742. 18	62, 468, 555. 90

FINENESS OF MELTS FOR GOLD AND SILVER INGOTS.

The statement following shows the number of gold and silver ingot melts made, also their reported finenesses, during the fiscal year 1919.

Gold ingo	ots :			Silver:	ingots.			
For United Sta	ates coin.		For United	States coin.	Ta. Came	For Philip	pine coin.	
Ingot fineness.	Denver.	Ingot fineness.	Philadel- phia.	San Fran- cisco.	Denver.	Ingot fineness.	San Fran- cisco.	
899. 7 899. 8 899. 9 900. 0	3 5 4 3	898. 0 898. 25 898. 5 898. 6 898. 7 898. 7 898. 7 899. 0 899. 2 899. 1 899. 2 899. 3 899. 4 899. 2 899. 4 899. 5 899. 6 899. 7	22 30 469 285 809 255 212 212	293 761 547 609 115 48 15 8	555. 357 76. 158. 2009. 158. 1100	748. 2 748. 5 748. 7 748. 9 749. 2 749. 4 749. 8 750. 0 750. 5	55 66 217 247 55 22 28 8	
	15		2,140	2,730	883		674	

COMMERCIAL AND CERTIFICATE BARS MANUFACTURED.

During the fiscal year 1919 the coinage mints and the assay office at New York manufactured 112,386 gold and 9,354 silver bars, valued at \$232,948,303.85, as shown by the following table:

Institutions.		Gold.		Silver.			
institutions.	Number.	Fine ounces.	Value.	Number.	Fine ounces.	Value.	
PhiladelphiaSan Francisco Denver	8,277	569, 038. 658 5, 251, 746. 134 1, 361, 391. 852 3, 851, 819. 119	\$11,763,073.03 108,563,227.34 28,142,467.25 79,624,167.82	708 763 31 7,852	718, 401, 93 660, 118, 77 18, 723, 99 3, 229, 116, 95	\$993, 125. 1 660, 118. 7 18, 723. 9 3, 183, 400. 4	
' Total	112,386	11,033,995.763	228, 092, 935, 44	9,354	4,626,361.64	4,855.368.4	

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MELTS FOR FINE GOLD AND FINE SILVER.

The statement following shows the number of melts for fine gold and fine silver at the mints and assay office at New York, with their reported finenesses, during the fiscal year 1919.

		Gold	melts.		Silver melts.				
Fineness.	Philadel- San Fran- phia. Fran- cisco. Denv	Denver.	New York.	Philadel- phia.	San Fran- cisco.	Denver.	New York.		
99.6] 1					
98.0 98.5						·3 7			
99.0 99.1		2	2	2 9 11	24	57		· · · · · · · · · · · · · · · · · · ·	
99.2 99.25 99.3			9	8		8		• • • • • • • • • •	
99.4 99.5		14 45	38 103	9			182	46	
99.6 99.7	4	.60 32	42 13	55 128		• • • • • • • • • • • • • • • • • • • •		••••••	
99,75		16	i	104		93	94		
99.9				3		• • • • • • • • • • • • • • • • • • • •			
Total	9	181	208	342	24	506	276	47	

INGOTS OPERATED UPON BY COINING DEPARTMENTS AND PERCENTAGE OF COIN PRODUCED.

FOR DOMESTIC COINAGE.

		l	Silver	•	Nicke	1.	Bronze.		
Mints.	Ingots operated upon.	Per-centage good coin produced to ingots oper-ated upon.	Ingots operated upon.	Per- centage good coin pro- duced to ingots oper- ated upon.	Ingots operated upon.	Per- centage good coin pro- duced to ingots oper- ated upon.	Ingots operated upon.	Per- centage good coin pro- duced to ingots oper- ated upon.	
Philadelphia San Francisco Denver	Ounces.	Per ct.	Ounces. 7,537,289.22 7,183,587.93 2,895,227.72	63.05	574,070.00	63.46	Ounces. 38,659,782.78 7,851,833.50 5,925,361.00	63.09	
		FC	R FOREIG	N COIN	IAGE.	٠,			
Philadelphia San Francisco	••••••		1,662,119.28	55. 73	11,322,045.34 527,922.50	54. 39 60. 97		49. 95 57. 28	

PERCENTAGE OF GOOD COIN PRODUCED TO PIECES STRUCK.

	Halve	es.	Quart	ers.	Dime	s.
Mints.	Blanks struck.	Per- centage good coin pro- duced to blanks. struck.	Blanks. struck.	Per- centage good coin pro- duced to blanks. struck.	Blanks struck.	Per- centage good coin pro- duced to blanks. struck.
Philadelphia	Number. 4,253,978 7,752,987 3,238,804	Per cent. 99. 15 91. 62 89. 00	Number. 8,718,520 7,504,722 2,863,616	Per cent. 99. 55 97. 53 97. 81	Number. 12, 822, 800 8, 832, 768 4, 684, 198	Per cent. 97. 26 99. 17 99. 16
			5-cent ni	ckels.	1-cent bi	onze.
Mints.			Blanks struck.	Per- centage good coin pro- duced to blanks struck.	Blanks struck.	Per- centage good coin pro- duced to blanks struck.
Philadelphia			Number. 24,244,400 2,312,605 3,126,350	Per cent. 98.32 98.71 97.12	Number. 253, 600, 191 50, 289, 111 44, 269, 651	Per cent. 99.30 98.41 97.96

SWEEP CELLAR OPERATIONS.

	Mater	ial.	•	•	٠.	Metal c	ontent.	
Institutions.		Quantity.			Bars re	covered.	Tailings.	
Source.	Bags.	Bar- rels.	Net avoir- dupois pounds.	Gold.	Silver.	Gold.	Silver.	
Philadelphia	Melting and refining department ingot	192	192	107,371	Ounces. 63.308	Ounces. 20,386.99	Ounces. 69. 746	Ounces. 10,372.69
San Francisco Do	melting roomdo Melting and refining department, refinery.	1,392 633		103,022 48,862	83.140 1,227.691	3, 489. 23 3, 941. 39	52: 635 283. 375	4,635.76 3,098.63
Denver New York	dodo	1,510 2,426		111,347 179,764	2,735.254	2,737.22	1,228.419 2,163.084	1,730.66 5,389.60
Total		6,153	192	550,366	4, 109. 393	30, 554. 83	3,797.259	25, 227. 33
Philadelphia Denver	Coining department	5	13	4,634 395			4.729	598.74 124.84
Total		5	13	5,029			4.729	723.5
San Francisco	Depositreceiving roomdo do	59 16		9,029 1,182	70.621	162.78	91.313 12.629	259. 70 73. 80
New York	do	665		44, 413	366. 029	971.57	402.933	2,928.3
Total		740		54,624	436.650	1, 134. 35	506. 875	3, 261. 84
Philadelphia	Minor coinage metal sweeps.			•••••	Cupro nickel. 40,804.17	Bronze. 52,660.42		

BULLION GAINS AND LOSSES.

The net gains from operations on bullion during the fiscal year 1919 amounted to \$88,387.59, as follows:

		Mint at—		Assay	Minor	
Item.	Phila- delphia.	San Francisco.	Denver.	office at New York.	assay offices:	Total.
Recovered incident to receipt of de-	\$38, 471. 35 8, 656. 02	\$16,346.76 3,165.05	\$650.02 254.48	\$3,556.61 25,429.29	\$3,306.61	\$59,024.74 40,811.4
Net gain on shipments to Government refineries. Gain on light-weight and mutilated coin purchased for coinage	2, 460. 82 452. 29	25.70 1,141.47	457. 17 291. 15	21. 08 1, 565. 62	78. 49	2, 539. 3 956. 2 2, 998. 2
Total gains	50,040.48	20,678.98	1,652.82	30, 572. 60	3,385.10	106, 329. 9
Wasted in refining and coining opera- tions Loss on assay value of operative sweeps sold	498. 47 4,925. 39	1,585.15 1,591.41	6, 322. 98 673. 85	2,345.14		8, 406. GG 9, 535. 79
Total losses	5,423.86	3, 176. 56	6, 996. 83	2,345.14		17,942.39
Net gainNet loss	44,616.62	17, 502. 42	5,344.01	28, 227. 46	3,385.10	88, 387. 5

WASTAGE AND LOSS ON SALE OF SWEEPS.

The value of metals wasted in the operative departments during the fiscal year ended June 30, 1919, was \$13,764.76. A loss of \$9,535.79 occurred from the difference between the assay value of the bullion contained in sweeps sold and the amount received for the same; details are given below:

		Mint at-	•	Assav	
Items.	Philadel- phia.	San Francisco.	Denver.	office at New York.	Total.
			· · · · · · · · · · · · · · · · · · ·		
Gold wastage: Melting and refining department Coining department			\$5,911.17		\$5,911.17
Silver wastage:			. ,	ļ	
Melting and refining department Coining department	\$498.47	\$1,585.15	411.81		2,495.43
Nickel wastage: Melting and refining department	2,023.01	27.96	45 97		2,096.24
Coining department	476.14	13.68	11.70		501.52
Bronze wastage:	1,605,41	236.67	189.08		0.021.14
Melting and refining department Coining department	632.06	65.02	32.16		2,031.16 729.24
Loss on sale of sweeps	4,925.39	1,591.41	673.85	\$2,345.14	9,535.79
Total wastage and loss	10,160.48	3, 519. 89	7,275.04	2,345.14	23,300.55
Reimbursements:					
Nickel and bronze wastage from minor coinage profitsOther wastage and loss on sweeps from	4,736.62	343.33	278. 21		5, 358. 16
contingent appropriation	5, 423.86	3,176.56	6,996.83	2,345.14	17,942.39
Total reimbursements	10, 160. 48	3,519.89	7,275.04	2,345.14	23,300.55

ENGRAVING DEPARTMENT.

The engraving department at the Philadelphia mint has been unusually busy during the past year. This department supplied the three coinage mints all of the dies used for domestic coinage, supplied master dies and hubs for foreign coin, embossed envelopes dies for the Post Office Department, Treasury seals, and medal dies.

A total of 31,518 medals of national character were manufactured. Included in that number were 7,800 distinguished-service crosses and 2,000 distinguished-service medals for the War Department. Because of the special shape and design of the distinguished-service crosses it was necessary to saw-pierce, enamel, color and finish each one by hand.

Dies for the war crosses and medals were engraved at this mint

under the supervision of the War Department.

There were also manufactured for the War and Navy Departments 10,000 Mexican service medals and over 3,000 gold and silver marksmanship medals, besides several thousand Cuban occupation, Cuban pacification, Spanish War, Philippine War, Porto Rican occupation, and the West Indian campaign medals.

For the first time the engraving department was called upon to engrave dies for the insignia and collar ornaments for officers and enlisted men. Samples of these dies were made and used by the War Department in procuring bids for the millions of insignia required

for the various branches of the service.

The engraving department manufactured 5,807 dies during the year, which number includes all dies used at the other mints, as well as dies for foreign coinage and medals of a national character.

DIES MANUFACTURED.

			_ ·		
Denomination.	Unissued.	Philadel- phia.	San Fran- cisco.	Denver.	Total prepared.
Silver:					-
HalfdollarQuartor dollarDime	30 20 55	145 335 465	60 110 80	95 55 110	330 520 710
Total	105	945	250	260	1,560
Minor: 5 cents 1 cent Total	40 40 80	615 1,552 2,167	100 220 320	55 240 295	810 2,052 2,862
Philippines: 50 centavos. 20 centavos. 10 centavos. 5 centavos. 1 centavo. Peso.	10 10 10 10		15 65 80 90 120		22 72 90 100 130
Total	55	•••••	370		42
iam: 1satang		75			7!

DIES MANUFACTURED—Continued...

•			Issued.		
Denomination.	Unissued.	Philadel- phia.	San Fran- cisco.	Denver.	Total prepared
		-			
Peru: 20 centavos. 10 centavos. 5 centavos. 2 centavos. 1 centavo.		30 68 270 36 50			36 276 36 6
Total	. 10	454			46
Nicaragua: 5 centavos 1 centavo		5 18			1:
Total		23			
Colombia (for consul general of Colombia at New York): Condor Hall condor Quarter condor Total.		12 12 12			1: 1: 1:
		36			30
Illinois memorial halfdollar		8			{
Trial dies United States coinage: Quarter dollar. Dime. Nickel. 1 cent.		2 2 2 2			
Total		8			
Panama: 5 centavos. 2½ centavos.	10				10
Total	15				1.
Ecuador: 5 centavos	3				:
Grand total coinage dies issued. Unused coinage dies destroyed. Master dies and hubs, foreign and domestic. United States embossed envelope dies. Troasury seals. Medal dies.				•••••	26

MEDALS SOLD.

Medals manufactured at the Philadelphia Mint were sold during the fiscal year 1919, as below:

.i*	• •	Items.		Pieces.	Value.
Gold medals Silver medals Bronze medals.				181 3,068 28,269	\$6,474.00 1,910.32 27,468.52
			·····		35,852.84

THE PROGRESS OF THE NUMISMATIC COLLECTION.

Accessions to the collection for the past year have consisted of medals pertaining to the World War, military and civilian decora-

tions, and a comparatively small number of coins.

The acquisitions by purchase have been chiefly medals pertaining to the World War, of which nearly 250 have been secured. The collection now possesses medals commemorating practically every event of the long and varied struggle; and quite important historically is the large number of these medals which disclose the reaction in the country of their origin to important events of the war, and also public opinion of the policies and activities of enemy statesmen.

The military and civilian decorations acquired are specially distinguished by a splendid gift from the French Government. This consists of the complete series of the Legion of Honor medals—The Grand Cross, The Grand Officer, The Commander, The Officer and The Chevalier, of the Medaille Militaire, and a series of four Croix de Guerre showing the various citations; in all, 12 beautiful medals. In cordial appreciation of the fine courtesy of the French Government, these medals have been placed on exhibition prominently in one of the large wall cases, where they have become one of the chief attractions of the cabinet.

EMPLOYEES.

The total number of persons employed in the institutions of the Mint Service on June 30, 1919, was 992.

The number of employees in each of the various departments of the principal institutions is given below:

NUMBER	OF	EMPLOYEES.	BY DEPARTMENT	S.

Institution.	General.	Engrav- ing.	Assaying.	Coining.	Melting and refining.	Total
Philadelphia Mint. San Francisco Mint. Denver Mint. New York Assay Office.	167 74 38 76	15	11 12 8 18	249 46 19	96 52 27 36	538 184 92 130
Total	355	15	49	314	211	944

VISITORS.

Comparatively few visitors were admitted to the mints during the year, as the war ban was not lifted until near its close. As before the war, many thousands of persons will doubtless in future visit the mints annually to observe their operations.

WORK OF THE MINOR ASSAY OFFICES.

The following table exhibits the principal work of the minor assay offices during the fiscal year 1919:

Items.	New Orleans,	Carson.	Boise.	Helena.	Dead- wood.	Seattle.	Salt Lake City.
Deposits received number. Fineness, average, gold thousandths. Fineness, average, silver. do. Weight before melting ounces. Weight after melting do. Loss in melting do. Loss in melting per cent. Melts of bullion made number. Melts of bullion made do. Melts of D. M. R. grains do. Melts of D. M. R. grains do. Melts of assayers' clips do. Value of deposits, gold dollars. Value of deposits, silver, at cost do. Bullion shipped gross ounces. Value of gold shipped dollars. Value of gold shipped dollars. Value of gold shipped do. Quartation silver made ounces. Quartation silver used do. Proof gold used do. Proof gold used do. Proof gold used do. Proof silver used do. Crucibles used do. Crucibles used do. Ore for gold and silver do. Ore for gold and silver do. Ore for gold and silver do. Ore for gold and silver do. Ore for foneral Land Office do. Ores for other offices do. Special bullion do. Special bullion do. Slag do.	91,761 1,115 1,20 340 19 5 848,616 39,156 66,908 705,067 25,178 184 387 2,750 2,750 38 2,140 168 54	424, 215 244, 215 240, 835 3, 380 1, 38 448 85 202, 788 270, 835 359, 742 229, 429 21, 150 2, 100 61 2, 007 61	2,000 2,000 41 1,590 99 27	2,782 44 2,782	2 383, 012 28, 011 49, 704 389, 916 28, 926 10 1, 500 1, 500 1, 500 1, 500 1, 100 385 414 112 110 10	1,630 796 147 266,222 262,981 3,241 1.21 1,698 11 4,329,901 38,679 254,148 4,196,327 170 10 15 13,610 12,040 172 11,340 267 284 42 42 55	112 143 701 3,856 3,740 110 2,855 1112 4 4 4 1,081 2,622 3,011 10,182 1,982 1,982 1,982 1,800 850 850 111

ORE ASSAYS.

A comparative statement of ore assays made at the minor assay offices since 1915, shows increased use of our facilities by the mining industry as the result of reducing our charge for this service to a nominal sum. The reduction in number of ore assays in the past two years is probably due to the adverse effect on prospecting, and on small producers of increased costs without corresponding increase in returns on gold bullion, the price of which remains constant at \$20.67+ per fine ounce.

	Fiscal year.	Ore assays made.	Amount of charg's collected.
1916 1917 1918		2, 318 2, 842 2, 530	\$885.65 1,678.00 1,931.75 1,644.00

GOLD RECEIPTS AT SEATTLE.

Statement of gold deposits at the Seattle Assay Office, from the opening of the institution on July 15, 1898, to the close of business June 30, 1919.

Troy ounces.	osits		15,404,	386. 18	Coining value	 \$263,	527.78 744,577.27	
	٠	. 01	RIGIN	ог тн	E FOREGOING.	 4		
Alaska:					Alaska-Continued.	4.		

Alaska:		 Alaska—Continued.	
Circle	\$881, 136, 19	Tanana\$49,382,668.88	
Cook Inlet		Unclassified 2,767,506,28	
Copper River		\$143,029,974.	. 86
Eagle		Canada:	
Iditarod		British Columbia	. 39
Koyukuk		Yukon Territory 92, 136, 942,	
Kuskokwim		All other sources 5, 197, 790.	
Nome			, ,
Southeastern		Total	. 27
Alaska			7/ 1

LABORATORY OF THE BUREAU OF THE MINT.

From the domestic coinage of the calendar year 1918 the assayer of this bureau tested 1,080 silver coins, all of which were found within the legal requirements as to weight and fineness.

The greatest deviation in fineness of silver coins above standard (the limit being 3 above or below) was 3, while the greatest deviation below was 2.4.

The following table summarizes the silver coins:

		Number of	silver coins.	
Fineness.	Philadel- phia.	San Fran- cisco.	Denver.	Total.
997.6 998.2 998.5 998.7 998.9 999.1 999.3 999.6 999.6 990.0 00.0 00.0 00.0 00.0 0	1 1 2 19 39 48 50 70 69 49 40 30 13 14 55	4 11 19 35 36 50 53 46 422 322 333 13 9 9 5 5 4 4 3 3 3 1	1 1 5 7 46 24 38 35 21 29 11 3 7	1 1 2 11 37 104 107 124 155 143 124 93 65 53 27 15 7 6 6 1 1 3
Total	452	396	232	1,080
Average	899. 899	900. 123	899. 681	899. 934

One hundred and thirty-two Philippine coins were examined, all of which were within the legal requirements.

The work of testing certificate bar assaying throughout the service was continued and so far advanced that a conference of assayers on the subject is being arranged for in 1919.

PROCEEDINGS OF THE ASSAY COMMISSION, 1919.

The following-named gentlemen were designated by the President as commissioners to examine and test the weight and fineness of the coins reserved at the several mints during the calendar year 1918, pursuant to the provisions of section 3547 of the Revised Statutes of the United States: Hon. George P. Darrow, M. C.; Mr. Joseph A. Riordan, Harrison, N. J.; Mr. George Burnham, Philadelphia, Pa.; Riordan, Harrison, N. J.; Mr. George Burnham, Philadelphia, Pa.; Mr. C. L. McCracken, Johnstown, Ohio; Mr. Calvin Page, Portsmouth, N. H.; Mr. G. E. Vaughan, Lynchburg, Va.; Maj. Louis Fischer, Washington, D. C.; Mr. George P. Merrill, Washington, D. C.; Mr. Herbert Adams, New York, N. Y.; Mr. E. T. Newell, New York, N. Y.; Mr. R. L. Ailworth, Eastville, Va.; Capt. Isaac Emerson, Baltimore, Md.; Mr. John W. Heck, Jersey City, N. J.; Hon. M. F. Phelan, M. C.; Hon. William A. Ashbrook, M. C.; Mr. Vail Pittman, Tonopah, Nev.; Mr. Richard P. Morris, Salt Lake City, Utah; Mr. John L. McNeil, Durango, Colo.; Dr. A. R. Johnston, St. George, S. C.: Mr. George C. McIntyre, Omaha, Nebr.: Mr. William Hasson. S. C.; Mr. George C. McIntyre, Omaha, Nebr.; Mr. William Hasson, Oil City, Pa.; and Mr. George Van Tuyl, New York, N. Y. The Comptroller of the Currency, the judge of the District Court for the Eastern District of Pennsylvania, and the assayer, United States assay office, New York, ex officio members.

The commission met at the mint at Philadelphia, Wednesday, the 12th day of February, 1919, and Hon. William A. Ashbrook was

elected chairman.

The chairman, with the approval of the commission, appointed the following committees:

Committee on counting.—Hon. George P. Darrow, chairman, and

Messrs. Phelan, McCracken, Morris, Johnston, McNeil.

Committee on weighing.—Maj. Louis Fischer, chairman, and Messrs.

Pittman, Newell, Riordan, Heck, Vaughan, Ailworth.

Committee on assaying.—Mr. George R. Comings, chairman, and Messrs. Emerson, Burnham, Page, Merrill, Adams, McIntyre.

Committee on resolutions.—Hon. Michael F. Phelan, chairman, and

Messrs. Page, Adams, Ailworth, Merrill.

Mrs. Virginia H. Carpenter was designated as secretary of the commission.

COMMITTEE ON COUNTING.

The committee on counting reported that the packages containing the pieces reserved by the several mints for the trial of coins in accordance with section 3539 of the Revised Statutes were delivered to them by the superintendent of the mint at Philadelphia, and upon comparison with the transcript kept by the Director of the Mint and the count of coins from packages selected at random from deliveries of each month at each mint, were found to be correct with the following exceptions:

Delivery No. 35, April 12, 1918, from the San Francisco Mint, in addition to the 135 10-centavo Philippine coins, contained 1 United States quarter dollar; delivery No. 96, April 17, calling for 90 quarter dollars, contained but 89 pieces; this amount, however,

was balanced by the delivery of the 12th.

The transcript of the mint at Denver called for 4,000 dimes for the month of May, 1918, while the delivery packages contained 4,200 pieces. The transcript for June called for 884 dimes, the packages

containing but 684 pieces, but showing that the June transcript balanced that of May.

The verification of the packages being completed, they were

delivered to the committees on weighing and on assaying.

The table following gives the packages opened and coins counted by the committee on counting:

	Philac	lelphia.	San F	San Francisco. Denver.			Т	Total.		
Denomination.	Pieces.	Value.	Pieces.	Value.	Pieces.	Value.	Pieces.	Value.		
Silver: Filalf dollar (Illinois centen nial). Half dollar. Quarter dollar. Dime.	52 1,791 3,994	\$26.00 895.50 998.50 616.00	2,761 2,796 3,965	\$1,380.50 699.00 396.50	1,667 2,511 6,934	\$833. 50 627. 75 693. 40	52 6,219 9,301 17,059	\$26. 00 3, 109. 50 2, 325. 28 1, 705. 90		
Total	. 11,997	2, 536. 00	9,522	2,476.00	11,112	2,154.65	32,631	7, 166. 68		
Philippine coins: 50 centavos. 20 centavos. 10 centavos.			663 1,913 3,130	P 331. 50 382. 60 313. 00			663 1,913 3,130	₱331. 50 382. 60 313. 00		
Total			5,706	1,027.10			5,706	1,027.19		

COMMITTEE ON WEIGHING.

The committee on weighing reported that they had weighed the coins shown in the list below and had found the same to be within the tolerance established by law. The coins were selected at random from those reserved for the annual assay by the mints at Phila-

delphia, San Francisco, and Denver.

The weighings were made on the Troemner balance reserved for the use of the commission, after an examination had shown it to be in good condition. The United States coins were directly compared with a set of coin weights which were accompanied by the certificate signed by the Director of the Bureau of Standards, and which gave the values of weights in terms of the United States standard.

The weights used to test the Philippine coins were a set submitted by the mint. They were checked by comparison with the United

States coin weights.

The standard Troy weights of the mint were carefully intercompared with one another and found to be in agreement within negligible quantities.

RESERVED COINS WEIGHED.

Doministra	Philad	lelphia.	San Fr	ancisco.	.Der	ver.	Total.		
Denomination.	Picces.	Value.	Pieces.	Value.	Pieces.	Value.	Pieces.	Value.	
Silver: Half dollar (Illinois centennial) Half dollar Quarter dollar Dime	62	\$2.00 31.00 12.50 7.00 52.50	32 26 20 78	\$16.00 6.50 2.00 24.50	24 12 11 47	\$12.00 3.00 1.10	118 88 101	\$2.00 59.00 22.00 10.10	
Philippines: 50 centavos. 20 centavos. 10 centavos. Total.			6 10 14	₱1.50 2.00 1.40			6 10 14	P1. 50 2. 00 1. 40	

COMMITTEE ON ASSAYING.

The committee on assaying reported that from the coins reserved from the United States mints at Philadelphia, San Francisco, and Denver, samples for assay had been taken representing all denominations coined at each mint during each month of the year.

The results of assays made of the individual coins and of samples

The results of assays made of the individual coins and of samples from larger numbers massed and melted are given in the schedules.

From these it is seen that—

The highest assays upon the silver coinage of the different mints (the limit of tolerance being three one-thousandths) are at Philadelphia, 900.7; San Francisco, 900.4; Denver, 900.4.

The lowest assays upon the silver coinage of the different mints (the limit of tolerance being three one-thousandths) are at Philadelphia 2002 2 Car Francisco 2002 Paragraph 2002 2

delphia, 898.3; San Francisco, 898; Denver, 898.2.

The highest and lowest assays upon the Philippine silver coinage at San Francisco are 750.5 and 748.8.

The committee tested the acid used in the humid assay of silver

and found it to contain only a trace of chlorine.

The balances used were also tested and found to be correct. The committee deems the assays exhibited in the following schedule to be entirely correct:

ASSAYS OF SILVER COINS MELTED IN MASS.

United States coins:	United States coins—Continued.
Philadelphia—	Denver—
Mass melt—	Mass melt—
400 dimes)	160 dimes)
170 quarter dollars. Fineness, 899.3.	70 quarter dollars. Fineness, 898.6.
85 half dollars	50 half dollars
San Francisco—	Philippine coins:
Mass melt—	Mass melt—
120 dimes)	25 50-centavos
110 quarter dollars. Fineness, 899.3.	60 20-centavos Fineness, 749.0.
75 half dollars	180 10-centavos

COMMITTEE ON RESOLUTIONS.

The following report submitted by the committee on resolutions was unanimously adopted:

Whereas the United States Assay Commission of 1919, appointed by the President of the United States, has met at the United States mint in the city of Philadelphia and Commonwealth of Pennsylvania on the 12th, 13th, and 14th of February, A. D. 1919, to test and examine the weight and fineness of the coins reserved at the several mints during the calendar year 1918, pursuant to section 3547 of the Revised Statutes; and

Whereas the commission is about to close its meeting in completion of the performance of its duties, the committee on resolutions desires to offer the following resolutions:

Be it

Resolved, That it expresses its unreserved commendation for the unselfish and loyal spirit manifested under extraordinarily exacting conditions and the excellent efficiency attained, in spite of unprecedented demands made necessary by the war, by the entire force engaged in the work of our mints, officials and employees alike, under the distinctly capable administration of the director, Hon. Raymond T. Baker; and be it further

Resolved, That the commission expresses its profound satisfaction in particular for the excellent condition in which it found those matters connected with the conduct of the mints coming within the scope of its service and for the thorough and painstaking provisions made even to minute details both prior to and during the conduct of its meeting whereby its work has been expedited and facilitated; and be it further

taking provisions made even to minute details both prior to and during the conduct of its meeting whereby its work has been expedited and facilitated; and be it further Resolved, That the commission expresses its deep gratification for the constant and uniform courtesy extended it by the affable director, by the thoroughly efficient superintendent of the mint at Philadelphia, Hon. A. M. Joyce, by the gracious and

competent secretary, Mrs. Virginia H. Carpenter, and by their associates and by the various employees without exception who have contributed so much to make agreeable and pleasant the performance of the tasks for which the commission has assembled.

The foregoing report, covering the operations of the mints and assay offices of the United States for the fiscal year ended June 30, 1919, is respectfully submitted.

RAYMOND T. BAKER, Director of the Mint.

Hon. Carter Glass, Secretary of the Treasury.

APPENDIX TO THE REPORT OF

Deposits and purchases of gold during

	Source and description.	Philadelphia.	San Fran- cisco.	Denver.	New York.
1 2	PURCHASES. Alaska Arizona.	Fine ounces. 477.081	Fine ounces. 22, 974. 538 19, 237. 559	Fine ounces. 26. 994 297. 979	Fine ounces. 4,748.514 55.312
1 2 3 4 5 6	California	1,217.286	114, 464, 693 23, 878	42.539 91,000.399	
5 6	Georgia	86.350 31.600	154. 657 . 036	348. 203	112
7 8 9	Montana		63. 204 29, 594. 099	13,756.442 27,597.440	.110
10 11	New Mexico North Carolina Oregon South Dakota	24.636	564. 193	12, 407. 558	5, 518. 188
12 13 14	South DakotaUtah.	3.637	4,358.766	9, 473, 936 1, 003	256, 117. 469
15 16	TITe all in orton	0 10 001	51.700	180. 450	
17 18 19	Wyoming. Philippine Islands. Other. Deposit multing room sweeps and	26. 880	27,010.183		• • • • • • • • • • • • • • • • • • • •
	Deposit melting-room sweeps and grains.		101.470	11.404	620.065
20	Total unrefined Domestic refined bullion: Less than 0.992	2, 112, 292 4, 810, 417	218, 598. 976	155, 144. 347 328, 829. 235	267, 059. 661 40, 833. 072
21 22	Over 0.992	3,558.552	1,495,120.058	1, 481. 841	1,216,566.077
23 24	Total domestic purchases Foreign coin	10, 481. 261 39. 533	1,713,719.034 188.021	485, 455, 423 74, 549	1,524,458.810 412.229
25 26 27	Foreign bullion unrefined	285.692 87,635.918	29, 533. 363 19, 404. 861	31,022.248 8,291.929	366, 587, 024 1, 207, 198, 109 308, 793, 848
28	Total deposit purchases	98, 442. 404	1,762,845.279	524, 844. 149	3,407,450.020
	REDEPOSITS PURCHASED.				
29 30	Domestic coin	23, 409. 967	583, 264. 880	9. 567	10, 147. 127
31 32	ernmentSurplus—mint recoveriesGain on shipments	174. 495 309. 415 89. 698	144, 612 400, 621	77. 581	1, 287. 847 904. 082
33	Total redeposits purchased	23, 983. 575	583, 810. 113	87.148	12, 339. 056
34	Total purchases	122, 425. 979	2,246,655.392	524, 931. 297	3,419,789.076
3 5	REDEPOSITS—TRANSFERS. Domestic coin from Treasury	475,070.436	166 690	01 502 624	
36 37	Unrefined bars	410,010.430	166. 630 17, 397. 790 100. 000	91, 593. 634 278, 368. 944 100. 000	138, 301. 401 50. 000
38	Total redeposits transferred	475, 070. 436	17,664.420	370, 062: 578	138, 351. 401
39	Grand total	597, 496. 415	2,364,319.812	894, 993. 875	3, 558, 140. 477
40 41	Value of purchases	\$2,530,769.64 9,820,577.49	\$48,509,672.05 365,155.96	\$10,851,292.84 7,649,872.43	\$70,693,314.25 2,859,977.28
42	Total value	12,351,347.13	48, 874, 828. 01	18, 501, 165. 27	73, 553, 291. 53
43 44 45 46	Number of—1 Deposits gold and silver. Redeposits purchased Redeposit transfers. Deposits in trust.	5,988 99 584 677	8,573 227	3,237 705	14,895 20 3,495
47	Total gold and silver	7,348	8,800	3,942	18,410

¹ By number is meant the total number of assay reports on the metal received.

THE DIRECTOR OF THE MINT.

the fiscal year ended June 30, 1919.

New. Orleans.	Carson.	Boise.	Helena.	Deadwood.	Seattle:	Salt Lake City.	Total:	
Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces	Fine ounces. 193, 784. 111	Fine ozs.	Fine ounces. 222,014.688 19,591.259	
	12.583			.,	.409 66.258 21,400	12.311	115, 815, 670 91, 045, 677 86, 350	3 4 5 6 7 8 9
		11,609.558	29. 661		1,411.778	132. 266	13,717.723 .149	7
	16, 181. 594	159. 698 2. 407	35, 492. 911 453. 209		4.692	5. 167 28. 789 2. 693	49, 482, 114 73, 857, 538 18, 492, 632 24, 636	111
		7,405.331 4.843		18,527.217	1,708.366	80.069	24. 636 13, 476. 100 284, 118. 622 85. 915	13 13
		170. 745			209. 507 2. 071	3. 119	442. 153 180. 450 27, 012. 254 29. 999	15 16 17 18
13. 335	9. 556	13. 470	4.791	. 979	30. 465	1. 638	1,041.794	19
13. 335	16, 203. 733	19, 369. 249	35, 980. 825	18, 528. 196	197, 239. 057	266. 052	930, 515. 723	20
					161, 132 8, 440, 280		374,633.856 2,725,166.808	21 22
13. 335 24. 018 37, 159. 928	16, 203. 733 25. 046	19,369.249	35,980.825	18,528.196	205, 840, 469 234 444, 564	266. 052	4,030,316.387 738.584 465;057.865 1,207,198.109	23 24 25 26
1,305.800	13.745	155. 326	257. 365		3,068.507	269.978	429, 197. 277	27
38, 503. 081	16, 242. 524	19, 524. 575	36, 238. 190	18, 528. 196	209, 353. 774	536. 030	6, 132, 508. 222	28
2,548.703					23. 596 71. 596		619, 403, 840 1, 756, 131 1, 614, 118 89, 698	29 30 31 32
2,548.703					95. 192		622, 863. 787	33
41,051.784	16, 242. 524	19, 524. 575	36, 238. 190	18, 528. 196	209,448.966	536. 030	6,755,372.009	34
	5.000		10,000		10,000		566, 830, 700 434, 068, 135 275, 000	35 36 37
	5, 000	•••••	10,000		10,000		1,001,173.835	38
41,051.784	16, 247. 524	19, 524. 575	36, 248. 190	18, 528. 196	209, 458. 966	536. 030	7,756,545.844	39
848, 616. 06	\$335,762.89 103.36	\$403,608.63	\$749, 109. 67 206. 72	\$383,011.77	\$4,329,694.3 8 206.72	\$11,080.56	\$139,645,932.74 20,696,099.96	40 41
848,616.06	335, 866. 25	403, 608. 63	749, 316. 39	383,011.77	4,329,901.10	11,080.56	160, 342, 032. 70	42
342	424	353	397	63	1,618 12	112	36,002 358 4,784	43 44 45
***							677	46
342	424	353	397	63	1,630	112	41,821	47

Deposits and purchases of silver during

		·		- ·	
	Source and description.	Philadelphia.	San Fran- cisco.	, Denver.	New York.
	PURCHASES.	Fine ounces.	Eim a oumann	Fin a sumace	Fire courage
$_{2}^{1}$	AlaskaArizona	91.27	Fine ounces. 2,944.33 157,832.65 43,522.11 7.13	Fine ounces. 5.45 1,601.24	Fine ounces. 763.14 8.32
3 4	California	201.70	43,522.11	143. 42 247, 895. 12	
5	Georgia Georgia Idaho Michigan	24.81 12.14	l	143.25	
· 6 · 7 8	Michigan Montana	21, 435. 19	1,555.12 46.34	2,549.16	13, 309. 24
9	Nevada		30.71 338,064.11 55,763.85	36,657.84	007 541 01
11 12	New Mexico North Carolina	6.29		2,039.85	237,541.81
13	OregonSouth DakotaUtah	.70	642.77	16,795.41	82, 115. 07
14 15	Washington	8.84	388.88	,16	
16 17	Wyoming Philippine Islands		8,634.38	58.14	:
18 19	Other Deposit melting room grains and sweep	8.08 631.41	234. 48	18.74	2,555.02
20	_ Total unrefined	22, 420. 43	609, 666. 86	307,907.78	336, 292. 60
21	Domestic refined bullion: Less than 0.992			37,286.35 200.14	7,636.04 252,998.56
22	Over 0.992	16, 263. 56	9,850.30		
23 24	Total domestic purchases Foreign coin	38,683.99 2,047,761.09 262.15	619,517.16 1,178,161.56 735,271.83	345,394.27 970,352.22 329,238.97	596,927.20 594,599.34
25 26	Foreign bullion unrefined			! • • • • • • • • • • • • • • • • • • •	594, 599. 34 536, 902. 39 45, 377. 59 765, 735. 67
24 25 26 27 28	Jewelers bars, dental scrap, plate, etc Philippine assay coins	206, 328. 00 775. 79	81,149.36	18,473.70	765,735.67
29	Total deposit purchases	2,293,811.02	2,614,099.91	1,663,459.16	2, 539, 542. 19
	REDEPOSITS PURCHASED.				
30 31	Domestic coin	1, 804. 95	211.32	291. 17 34. 21	1,583.60
32 33	Surplus mint recoveries	32, 570. 23 616. 38	8, 102. 69	3,900.89	5,200.69
34	Gain on shipments	••••••	99.89		
35	Total redeposits purchased	34, 991. 56	8,413.90	4,226.27	6,784.29
36	Total purchases	2,328,802.58	2, 622, 513. 81	1,667,685.43	2,546,326.48
	REDEPOSITS TRANSFERS.				
37	Domestic coin from Treasury: Standard silver dollars	176, 985, 772, 96	1 26, 921, 867. 73 44, 262. 74		12, 630, 757. 16
38 39	Renned bars	176, 985, 772, 96 409, 712, 94 2, 398, 858, 41			
40 41	Unrefined bars Proof bullion		.229, 333. 63 50. 00	157, 049. 02 100. 00	296, 406. 51 100. 00
42	Assay coins	448.77			
43	Total redeposits transferred	79, 794, 793. 08	27, 195, 514. 10	157, 149. 02	12,927,263.67
.	DEPOSITED IN TRUST.				
44 45	For other governments	724,962.41	617,755.00		
46	Total in trust	724, 962. 41	617,755.00		
47	Grand total, fine ounces	82, 848, 558. 07	30, 435, 782. 91	1,824,834.45	15, 473, 590. 15
48 49	Value: Cost of purchases. Cost of bullion transferred. Value, subsidiary coining:	\$2,328,297.75 2,354,905.76	\$2,622,476.31 229,383.03	\$1,667,451.93 160,051.58	\$2,545,878.74 292,116.39
50 51 52	Of purchases	3,219,357.29 576,011.18 100,086,000.00	3,625,386.29 410,161.71 35,000,000.00	2,305,423.09	3,520,064.25 16,483,000.00
				· · · · · · · · · · · · · · · · · · ·	

¹Estimate on basis of known mean abrasion per piece on six million dollars 0.005483674.

Note.—For number of deposits see preceding table.

the fiscal year ended June 30, 1919.

New Orleans.	Carson.	Boise,	Helena.	Deadwood.	Seattle.	Salt Lake City.	Total.	
Fine ounces.	Fine ounces	Fine ounces 0.47	Fine ounces	Fine ounces	in e ounce s. 24,711.04	Fine ounces.	Fine ounces. 28,515,73	
• • • • • • • • • • • • • • • • • • •	21.75				. 12 15. 77	1.77	159, 442, 33 43, 906, 52 247, 905, 78	111111111111111111111111111111111111111
• • • • • • • • • • • • • • • • • • •					3.53		.1 24.81	
• • • • • • • • • • • • • • • • • • • •		4,937.13	11. 25		617.51	48.06	7,324.46 34,790.77	
••••••		31.93	59, 994. 02		1.94	. 54	62,608.30	
• • • • • • • • • • • • • • • • • • •	202,654.26	.78	333. 49			18. 92 180. 47	62,608.30 577,729.40 295,525.98	1
• • • • • • • • • • • • • • • • • • • •		19,671.22			204. 51		0.29	1
				28,009.85	204. 01		20, 519. 20 126, 920. 33	1:
• • • • • • • • • • • •		. 93 59. 86			132.89	197.74	198. 83 590. 47	1.
					!. 		58.14	11
					. 28	53. 19	8,634.66 61.27	1
9.81	77. 79	18.05	3.67	.76	6. 07	1.33	61. 27 3, 557. 13	1
9. 81	202, 753. 80	24, 720. 37	60, 342. 46	28,010.61	25, 693. 66	502. 02	1,618,320.40	20
				,			44, 922, 39 279, 312, 56	2:
9. 81	202, 753. 80	24,720.37	60, 342. 46	28,010.61	25, 693. 66	502.02	1,942,555,35	2
10, 144. 57 22, 865. 86	2. 51				149.74		1,942,555.35 4,801,018.78	24 24
							1,624,693.45 45,377.59	20
5, 935. 92	32.04	71.84	2, 104. 91		12,724.38	2,120.35	45, 377. 59 1, 094, 676. 17 775. 79	27 28
38,956.16	202, 788. 35	24, 792. 21	62, 447. 37	28,010.61	38, 567. 78	2, 622. 37	9, 509, 097. 13	29
					,			
						 - : • • • • • • • • • • • • • • • • • •	2,307.44 1,929.61	30 31
200.39	•••••		•••••		111.41	••••••	l '	
••••••	•••••				• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	49,774.50 616.38	32 33 34
							99.89	34
200.39					<u></u>		54, 727. 82	35
39, 156. 55	202,788.35	24, 792. 21	62,447.37	28,010.61	38,679.19	2,622.37	9, 563, 824. 95	36
.								
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •					• • • • • • • • • • • • • • • • • • • •	116, 538, 397. 85 453, 975, 68	37 38
							453, 975. 68 2,398, 858. 41 682, 789. 16 250. 00	39
							082, 789. 16 250. 00	40 41
							448.77	42
							120, 074, 719. 87	43
						,		
							724, 962. 41 617, 755. 00	44 45
	···						1,342,717.41	46
• • • • • • • • •					20 670 10	0.600.07	100 001 000 00	47
39,156.55	202, 788. 35	24,792.21	62,447.37	28,010.61	38,679.19	2,622.37	130, 981, 262. 23	
	202, 788. 35 \$202, 788. 35	24,792.21 \$24,792.21	62, 447. 37 \$62, 447. 37	\$28,010.61 \$28,010.61	\$38,679.19	\$2,622.37	\$9,562,601.76	48
\$ 39, 156. 93	\$202, 788. 35	\$24,792.21	\$62,447.37	\$28,010.61	\$38, 679. 19	\$2,622.37	\$9,562,601.76 3,036,456.76	48 49
\$ 39, 156. 93							\$9,562,601.76	48

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REPORT ON THE FINANCES.

Deposits of gold at United States mints and assay offices since 1873.

Fiscal year ended June 30—	D	D		TO	Surplus bullion,	Total.
	Domestic bullion.	Domestic coin.	Foreign bullion.	Foreign coin.	grains, jewelers' bars, old plate, etc.	
1070	\$00 000 E70	007 116 040	£496 100	ØE10 540	9774 010	957 704 206
1873 1874	29, 736, 388	\$27, 116, 948 6, 275, 367 1, 714, 311	\$426, 108 3, 162, 520	\$518,542 9,313,882	\$774,218 654,354	\$57, 704, 386 49, 142, 511
1875 1876	34, 266, 125 37, 590, 529	1,714,311 417,947	739,440	1,111,792	724,626	38, 556, 294 41, 943, 285
1877	43, 478, 104	447,340	1, 141, 906 1, 931, 163	2, 111, 084 2, 093, 261	681, 819 837, 911	48, 787, 779
1878	48,075,124	301,022	2,068,679	1,316,461	907, 932	52, 669, 218
1879 1880		198, 083 209, 329	1,069,797 21,200,997	1,498,820 40,426,560	937, 751 1, 176, 506	42, 254, 157 98, 835, 097
1881	35, 815, 037	440,777	37, 771, 472	55, 462, 386	1, 343, 431	130, 833, 102
1882 1883	31, 298, 512 32, 481, 642	599,357 374,129	12, 783, 807 4, 727, 143	20,304,811 6,906,084	1, 770, 166 1, 858, 108	66, 756, 653 46, 347, 106
1884	29, 079, 596	263, 117	6, 023, 735	9,095,462	1,864,769	46, 326, 679
1885	31, 584, 437	325, 210	11, 221, 847	7, 893, 218	1,869,363	52, 894, 075
1886 1887	32, 456, 494 32, 973, 027	393, 545 516, 985	4,317,068 22,571,329	5,673,565 9,896,512	2,069,077 2,265,220	44,909,749 68,223,073
1888	32, 406, 307	492, 513	21,741,042	14,596,885	2,988,751	72, 225, 498
1889 1890	31, 440, 779 30, 474, 900	585,067 655,475	2, 1396, 517 2, 651, 932	4,447,476 5,298,774	3,526,597	42, 136, 436 42, 663, 095
1891	31, 555, 117	583, 847	1 4,094,823	8, 256, 304	3,542,014 4,035,710	48, 485, 801
1892	31,961,546	557,968	10, 235, 155	14,040,188	3,636,603	61, 131, 460
1893	33, 286, 168 38, 696, 951	792,470 2,093,615	2, 47, 731 15, 614, 118	6, 293, 296 12, 386, 407	3,830,176 3,118,422	46, 449, 841 71, 909, 513
1895	44,371,950	1, 188, 258	14, 108, 436	2, 278, 614	3, 213, 809	65, 161, 067
1896	53, 910, 957 60, 618, 240	1,670,006 1,015,314	6,572,390 9,371,521	3, 227, 409 13, 188, 014	3,388,622	68, 769, 384 87, 003, 338
1898	69, 881, 121	1,187,683	26, 477, 370	47, 210, 078	2,810,249 2,936,943	147, 693, 195
1899	76, 252, 487	1, 158, 308	30, 336, 560	32, 785, 152	2,964,684	143, 497, 191
1900 1901 1902	87, 458, 836 92, 929, 696	1,389,097	22, 720, 150 27, 189, 659	18, 834, 496	3,517,541	133, 920, 120
1902	94, 622, 079	1, 488, 448	18, 189, 417	27, 906, 489 13, 996, 162	3,959,657 4,284,724	153, 101, 681 132, 580, 830
1903	96,514,298	960, 908	16, 331, 059	8,950,595	4, 247, 583	127, 004, 443
1904	87, 745, 627 101, 618, 315	2, 159, 818 3, 404, 967	36, 802, 224 17, 645, 527	46, 152, 784 15, 141, 678	4, 892, 931 5, 568, 483	177, 753, 384 143, 378, 970
1905 1906	103, 838, 268	1,514,291 2,754,283	36, 317, 865	6,648,512 17,221,252	4, 790, 558 5, 731, 112	l 153, 109, 494
1907 1908	114, 215, 462 111, 737, 878.	2,754,283 3,989,773	36, 656, 546 71, 774, 351	17, 221, 252 13, 684, 426	5,731,112 6,231,547	176, 580, 655 207, 415, 975
1909	119, 727, 439	3, 432, 288	16,021,521	1,034,378	5,341,604	145, 557, 230
1910	104,994,559	3,603,140	15,761,852	405, 226	5, 626, 331	130, 371, 108
1911 1912	120, 310, 247 119, 538, 150	2,949,199 3,496,769	35, 673, 116 20, 914, 227	10,066,643 2,155,233	5, 783, 886 6, 025, 502	175, 383, 091 151, 929, 881
1913	118, 304, 953	1,846,880	31, 985, 879	2, 732, 439	6,061,727	161, 131, 878
1914 1915	119, 278, 957	4,719,876 4,209,612	18, 978, 572	3, 261, 967 15, 420, 256	6,057,184	146, 296, 556
1916	100, 722, 159	2,522,290	22, 881, 854 91, 099, 419	271, 541, 705	5, 748, 959 6, 330, 201	167, 477, 920 492, 215, 774
1917	214,355,339	1,906,126	571, 448, 086	124, 111, 619	8,046,828	492, 215, 774 909, 867, 998
1918 1919	701, 416, 485 83, 350, 336	6,431,236 24,521,645	153, 405, 687 34, 568, 599	40, 422, 147 15, 268	7,812,167 8,907,516	309, 487, 722 151, 363, 364
1010				<u>-</u>		
Total	3, 273, 407, 841	129,990,817	1,573,810,215	977, 334, 312	174,693,872	6, 129, 237, 057

. Deposits of silver at United States mints and assay offices since 1885.

			Cha	aracter of si	lver deposit	eđ.			Ì
Fiscal year		Domesti	c coin.		F	oreign co	in.	Surplus	
ended June 30—	Domestic bullion.	:		Foreign bullion.	Philipp	ines.	1.	bullion, grains, jewelers'	Total.
, :		United States.	Ha- waiian.		For recoinage.	Assay coin.	Other.	bars, old plate, etc.	
	Fine	Fine	Fine	Fine	Fine	Fine	Fine	Fine	Fine
	ounces.	ounces.	ounces.	ounces.	ounces.	ounces.	ounces.	ounces.	ounces.
1885	24,943,394	678, 741		1,627,619			867,856	336, 981	28, 454, 591
1886	25, 101, 639	216, 015		1, 145, 017			628, 545	361,316	27, 452, 532
1887	29, 293, 372	5,848,585		1, 127, 213			271, 166	396,656	36, 936, 992
1888	28, 921, 649			1,290,390			67,549	485, 190	31,966,955
1889 1890	29, 606, 387 29, 187, 135	394,346		1, 852, 155			328, 276	502, 223 526, 270	31, 895, 132 32, 983, 024
1890	50, 667, 116	466, 302 637, 652		1,767,908			951, 162 1, 970, 912	633,073	55, 676, 661
1892	56, 817, 548	5,036,246		1,556,618			349,652	572,661	64, 332, 725
1893	56, 976, 082	5,346,912		1,738,711			505, 171	582, 728	65, 149, 604
1894	15, 296, 815	5,012,060					522,725	467, 958	22, 194, 459
1895	6,809,626	3,015,905		1,362,141			15, 291	580, 125	11,783,088
1896	4, 420, 770	3, 170, 768		680,757			150,942	604,386	9,027,623
1897	3,914,985			626,085			101, 157	473, 755	7, 324, 935
1898	2,116,690	1.243.050		209, 987			6,808	249, 468	3,826,003
1899	5,584,912	6,060,986		716,077			19,382	484,751	12, 866, 108
1900	4, 977, 978			1,088,019			44,704	557,831	10, 256, 524
1901	2,466,749	2,613,570	·····	1,306,149			4, 250, 196	567,647	11, 204, 311
1902 1903	1,425,060 12,523,630	2, 275, 090 2, 050, 225	461,686	1, 152, 023 1, 110, 463	• • • • • • • • • • • • • • • • • • • •		29, 265	575, 430 627, 108	5, 456, 868 16, 794, 981
1903	9, 991, 187	1,923,609	148, 788	1,361,701			1,471,963	652,015	18, 116, 400
1905	4, 923, 655	1, 333, 595	3,647	1,906,410	1 2,560,236 1 7,700,310	3 456	92,995	739,311	16, 703, 378
1906	2, 398, 871	959, 568	3,895	3, 162, 507	1 58,670	2,663	1, 287, 658	632, 544	8,506,377
1907	20, 388, 163	770, 269		2 552 003	4,680,692	7, 599	282,612	636, 722	29, 310, 560
1908	16, 114, 553	786, 085		2,963,399 2,326,847	8,866,622	3,411	134,974	648,007	29, 517, 051
1909	5, 375, 389	659,935		2,326,847	7, 314, 573	5,739	21,917	520,715	16, 225, 115
1910	1,547,145	548,821		1, 162, 240	1,389,545	2,042	13, 295	460, 935	5, 124, 023
1911	1 3, 220, 236	393, 906		799, 105	620,964	836	6,040	495,013	5, 536, 100
1912	5,635,513	458,694	447	957, 233	227, 127	168	7,934	540, 117	7, 827, 233
1913	3, 104, 347	280, 688		624, 215	342,053	236	17,010	577, 423	4, 945, 972
1914	9, 752, 614 7, 250, 205	589, 972		527, 233	143, 793	80	85,041	572,687	11,671,420
1915	7,200,205	491,028	99	2, 130, 138	136, 179	68 43	383, 439	536, 887	10, 927, 94
1916 1917	9,346,085 7,556,359	569,510 6,240,994	62	1,860,420 2,327,785	138,024 149,129	69	204, 470 816, 725	698, 026 882, 893	12,816,677 17,974,016
1918	21, 155, 924	8, 176, 334	02	6, 780, 011	1,910,998	378	7, 145, 336	964,626	46, 133, 607
1919	1,944,485	456, 732	100	1,670,071	617, 755	776	4,801,019	1,146,997	10, 637, 935
		200,102	- 200		1		,001,010		
Total	520, 756, 268	DE DOE 015	010 704	FE 507 451	36, 856, 670	26,965	27, 775, 956	20, 290, 475	797 550 004

¹ Spanish-Filipino coins.

Standard silver dollars converted to bullion under the act of Apr. 23, 1918.

Items.	Philadelphia Mint.	San Francisco Mint.	New York assay office.	Total,
Sources of coins converted to bullion:				
Mint stock Transferred from Treasury at Washing-	\$58,534,554.00	\$39,001,000.00		\$ 97, 535, 554. 00
ton	87, 686, 000. 00	25,000,000.00		112,686,000.00
York Transferred from mint at New Orleans.	12,400,000.00	10,000,000.00	\$26,500,000.00	26,500,000.00 22,400,000.00
Face value of dollars converted for sale	158, 620, 554. 00	74,001,000.00	26, 500, 000. 00	259, 121, 554. 00
Fine ouncessold the British Government at si per ounce. Loss by conversion and sale. Face value of dollars allocated to Director of the Mint for manufacture of subsidiary	122, 527, 558. 54	57, 176, 287. 40	20, 328, 479. 70	200, 032, 325, 64 59, 089, 228, 36
coin		1,000,000.00		1,000,000.00
\$1. Loss by conversion for subsidiary coin Subsidiary coining value of bullion ob-		772, 997. 89		772, 997. 89 227, 002. 11
tained from above 1,000,000 standard dol- lars.				1,068,599.12 295,601.23
Net profit in converting 1,000,000 standard silver dollars to subsidiary coin. Receipts incident to the work of conversion. A brasion on the entire lot, consisting of both				68, 599. 12 3, 338, 215. 98
circulated and uncirculated coin Melting and other costs reimbursed to mint				371,768.97
service appropriations				149, 350. 75 2, 564. 40
replacement (refining and recoinage)			l	2,814,531.86

NOTE.—Conversion operations were begun Apr. 24, 1918, and discontinued May 10, 1919.

DIRECTOR OF THE MINT.

Recoinage of uncurrent silver coin since 1891.

Fiscal years.	Face value.	Value of new coin producible.	Loss.
1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1902 1903 1904 1904 1905 1906 1907	7, 118, 603 7, 618, 198 7, 184, 472 4, 361, 761 4, 627, 142 3, 197, 999 6, 109, 772 8, 584, 304 5, 261, 070 3, 832, 281 3, 333, 437 3, 008, 748 2, 828, 385 1, 964, 476 1, 142, 184 1, 162, 982 977, 321 814, 362 583, 538	\$861, 680 6, 937, 886 7, 381, 290 6, 924, 753 4, 161, 821 4, 377, 258 3, 048, 862 5, 820, 159 8, 098, 485 4, 950, 089 3, 613, 022 3, 141, 548 2, 829, 891 2, 656, 104 1, 839, 219 1, 322, 834 1, 064, 826 1, 086, 692 912, 300 758, 696	\$48, 367 180, 767 236, 908 259, 719 199, 940 249, 884 149, 137 289, 613 485, 819 310, 981 219, 259 191, 889 178, 857 172, 281 125, 257 92, 130 77, 358 76, 290 65, 021 55, 663 38, 999
1912 1913 1914 1915 1916 1917 1918	414, 035 875, 727 730, 338 848, 566 8, 849, 678 714, 703	834, 102 388, 026 815, 800 678, 792 787, 295 8, 627, 860 661, 636 1, 638, 954	44, 356 26, 009 59, 927 51, 546 61, 271 221, 818 53, 067 42, 338
Total	90, 828, 843	86, 564, 419	4, 264, 424

Coinage of the mints of the United States, authority for coining, changes in weight and fineness, act discontinuing same, and amount coined for each denomination of coin since organization, 1792, to June 30, 1919.

Half eagle (\$5). Apr. 2, 1792 135 900 908 391, 249, 345. 00 391, 249, 345. 0		, 			, 	
50-dollar piece, Panama-Pacific International Exposition. Octagonal. On the eagle (\$20). An 1, 18, 1815. Jan. 18, 1817. Quarter eagle (\$2.50). Panama-Pacific International Exposition. Octagonal. Apr. 2, 1792. Jan. 18, 1837. Quarter eagle (\$2.50). Panama-Pacific International Exposition. Octagonal. Apr. 2, 1792. Jan. 18, 1837. Quarter eagle (\$2.50). Panama-Pacific International Exposition. Octagonal. Apr. 2, 1792. Jan. 18, 1837. Jan. 18, 1837. Quarter eagle (\$2.50). Panama-Pacific International Exposition. I dollar Louisiana Purchase Exposition. Octagonal. Apr. 2, 1792. Jan. 18, 1837. Apr. 1, 1915. Apr. 2, 1792. Jan. 18, 1837. Apr. 2, 1792. Jan. 18, 1837. Apr. 2, 1792. Jan. 18, 1837. Apr. 3, 1849 (act discontinuuing coinage Sept. 26, 1890). Apr. 13, 1904. Apr. 13, 1904. Apr. 2, 1922. Jan. 16, 1915. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 2, 1922. Apr. 2, 1922. Apr. 3, 1896. Apr. 2, 1	Denomination.	change in weight or fine-	Weight (grains).	Fineness.	Pieces.	coined to June
50-dollar piece, Panama-Pacific International Exposition. Octagonal. On the eagle (\$20). An 1, 18, 1815. Jan. 18, 1817. Quarter eagle (\$2.50). Panama-Pacific International Exposition. Octagonal. Apr. 2, 1792. Jan. 18, 1837. Quarter eagle (\$2.50). Panama-Pacific International Exposition. Octagonal. Apr. 2, 1792. Jan. 18, 1837. Quarter eagle (\$2.50). Panama-Pacific International Exposition. Octagonal. Apr. 2, 1792. Jan. 18, 1837. Jan. 18, 1837. Quarter eagle (\$2.50). Panama-Pacific International Exposition. I dollar Louisiana Purchase Exposition. Octagonal. Apr. 2, 1792. Jan. 18, 1837. Apr. 1, 1915. Apr. 2, 1792. Jan. 18, 1837. Apr. 2, 1792. Jan. 18, 1837. Apr. 2, 1792. Jan. 18, 1837. Apr. 3, 1849 (act discontinuuing coinage Sept. 26, 1890). Apr. 13, 1904. Apr. 13, 1904. Apr. 2, 1922. Jan. 16, 1915. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 13, 1904. Apr. 2, 1922. Apr. 2, 1922. Apr. 2, 1922. Apr. 3, 1896. Apr. 2, 1	GOLD COINS.					
Octagonal Jah. 16, 1915. 1,290 900 1,509 370, 350.00						
Round	tional Exposition:	Jan. 16, 1915	1,290	900	1,509	\$75,450.00
Quarter eagle (\$2.50). Quarter eagle (\$2.50). Quarter eagle (\$2.50). Panama-Pacific International Exposition. 3-dollar piece	Round	l ala	1 1 000	900	1,510 121,807,106	75, 500. 00 2, 436, 142, 120. 00
Quarter eagle (\$2.50). Quarter eagle (\$2.50). Quarter eagle (\$2.50). Panama-Pacific International Exposition. 3-dollar piece	Eagle (\$10)	June 28, 1834	270 258	916 3 899. 225	51,671,485	516,714,850.00
Quarter eagle (\$2.50). Quarter eagle (\$2.50). Quarter eagle (\$2.50). Panama-Pacific International Exposition. 3-dollar piece	Half eagle (\$5)	Apr. 2, 1792 June 28, 1834	135 129	916 3 899, 225	78, 249, 869	391, 249, 345. 00
Panama-Faciation Exposition Teb. 21, 1853 (act discontinuing coinage Sept. 26, 1890) 19, 499, 337 19, 499, 337, 00 10 dollar Louisiana Purchase Exposition 1 dollar Lewis and Clark Exposition 1 dollar Lewis and Clark Exposition 1 dollar Lewis and Clark Exposition 1 dollar Lewis and Clark Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Panama-Facif	Quarter eagle (\$2.50)	Jan. 18, 1837	67. 5 64. 5		17 856 590	44 641 475 00
Panama-Faciation Exposition Teb. 21, 1853 (act discontinuing coinage Sept. 26, 1890) 19, 499, 337 19, 499, 337, 00 10 dollar Louisiana Purchase Exposition 1 dollar Lewis and Clark Exposition 1 dollar Lewis and Clark Exposition 1 dollar Lewis and Clark Exposition 1 dollar Lewis and Clark Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Exposition 1 dollar Panama-Facific International Panama-Facif	0	Jan. 18, 1837		900]	
Teb. 21, 1853 (act discontinuing coinage Sept. 26, 1890)	Panama-Pacific In- ternational Exposi-	Jan. 10, 1915	04.5	900	10,000	25,042.50
1 dollar	tion. 3-dollar piece	uing coinage Sept. 26,	77.4	900	539,792	1,619,376.00
1 dollar, Louisiana Purchase Exposition dollar, Lewis and Clark Exposition dollar, Lewis and Clark Exposition dollar, Fanama-Pacific International Exposition dollar, McKinley memorial Total gold Jan. 16, 1915 25.8 900 25, 034 25, 034.00 30, 040.00 30,	1 dollar	Mar. 3, 1849 (act discontinu-	25.8	900	19, 499, 337	19, 499, 337.00
Clark Exposition Color Panama-Pacific International Exposition Color Panama-Pacific International Exposition Color Panama-Pacific International Exposition Color Panama-Pacific International Exposition Color Panama-Pacific International Exposition Problem Probl	1 dollar, Louisiana Pur-	June 28, 1902	25.8	900	250,000	250,000.00
Contact Table Ta	1: dollar, Lewis and	Apr. 13, 1904	25.8	900	60,000	60,000.00
Exposition. 1 dollar, Kelinley memorial. Total gold. Total gold. Apr. 2, 1792 Jan. 18, 1837 (act discontinuing coinage Feb. 12, 1873). Feb. 28, 1878 July 14, 1890 Half dollar, Panama Pacific International Exposition. Half dollar, Panama Pacific International Exposition. Apr. 2, 1792 Jan. 18, 1837 June 1, 1918 Apr. 2, 1792 Jan. 18, 1837 Jan. 18,	cific International	Jan. 16, 1915	25.8	900	25,034	25,034.00
SILVER COINS. Dollar	Exposition. 1 dollar, McKinley me-	Feb. 23, 1916	25.8	900	30,040	30, 040. 00
Dollar	Total gold				290,002,272	3, 410, 407, 569. 50
Trade dollar 2	SILVER COINS.					٠.
Trade dollar 2	Dollar	Apr. 2, 1792 Jan. 18, 1837 (act discontinu-		892. 4 900) . ·	
Trade dollar 2		Feb. 28, 1878			578, 303, 848	1 578, 303, 848. 00
Dollar, Lafayette. Mar. 3, 1899. 4123 59,000 50,000 50,000 Malf dollar. Apr. 2, 1792. 208 892.4 190.0 429,176,312 214,588,156.00 190.0 42,500,000.00 42,500,00	Trade dollar 2	Feb. 11, 1873 (act discontinu- ing coinage Feb. 19, 1887).	420	900	35,965,924	35, 965, 924. 00
Half dollar, Columbian Half dollar, Panama Pacific International Exposition. Half dollar, Illinois Centennial. Quarter dollar. Apr. 2, 1792 Jan. 18, 1837. Feb. 12, 1873. Silver dollars coined 1792 to 1805. Feb. 12, 1873. Silver dollar coinage under acts of— Apr. 2, 1792. Apr. 2, 1792. Jan. 18, 1837, to Feb. 12, 1873. Silver dollar coinage under acts of— Apr. 2, 1792. Apr. 2, 1792. Jan. 18, 1837, to Feb. 12, 1873. Silver dollar coinage under acts of— Apr. 2, 1792. Apr. 2, 1793. Silver dollar coinage under acts of— Apr. 2, 1792. Apr. 2, 1793. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1793. Silver dollar coinage under acts of— Apr. 2, 1793. Silver dollar coinage under acts of— Apr. 2, 1793. Silver dollar coinage under acts of— Apr. 2, 1793. Silver dollar coinage under acts of— Apr. 2, 1793. Silver dollar coinage under acts of— Apr. 2, 1793. Silver dollar coinage under acts of— Apr. 2, 1793. Silver dollar coinage under acts of— Apr. 2, 1794. Silver dollar coinage under acts of— Apr. 2, 1795. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under acts of— Apr. 2, 1792. Silver dollar coinage under ac	Dollar, Lafayette Half dollar	Mar. 3, 1899 Apr. 2, 1792	412½ 208		50,000	50,000.00
Pacific International Exposition. Half dollar, Illinois Centennial. Quarter dollar. Apr. 2, 1792. Jan. 18, 1837. Feb. 12, 1853. Silver dollars coined 1792 to 1805. Silver dollar coinage under acts of— Apr. 2, 1792. 1 04 892. 4 Jan. 18, 1837. 1 052 900 501, 684, 158 125, 421, 039. 50 \$1, 439, 517 6, 591, 721 Silver dollar coinage under acts of— Apr. 2, 1792. Feb. 28, 1878. Feb. 28, 1878. July 14, 1890. Mar. 3, 1891. 1 900 1 00, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 50, 029. 00 100, 058 10		Jan. 18, 1837 Feb. 21, 1853	2061	900	429, 176, 312	214, 588, 156. 00
Half dollar, Illinois Centennial. Quarter dollar Quarter dollar Apr. 2, 1792 Jan. 18, 1837 Feb. 12, 1853 Feb. 12, 1873 Silver dollars coined 1792 to 1805 Silver dollar coinage under acts of— Apr. 2, 1792 Apr. 2, 1792 Silver dollar coinage under acts of— Apr. 2, 1792 Feb. 28, 1878 Feb. 28, 1878 Feb. 28, 1878 Silver dollar some under acts of— Apr. 2, 1792 Feb. 28, 1878 Feb. 28, 1878 Silver dollar some under acts of— Apr. 2, 1792 Feb. 28, 1878 Silver dollar some under acts of— Apr. 2, 1792 Feb. 3, 1878 Silver dollar some under acts of— Apr. 2, 1792 Feb. 3, 1878 Silver dollar some under acts of— Apr. 2, 1792 Feb. 3, 1878 Silver dollar some under acts of— Apr. 2, 1792 Feb. 3, 1878 Silver dollar some under acts of— Apr. 2, 1792 Feb. 3, 1878 Silver dollar some under acts of— Apr. 2, 1792 Silver dollar some under acts of—	Half dollar, Panama- Pacific International	Aug. 5, 1892. Jan. 16, 1915.	192. 9 192. 9		5,000,000 60,000	4 2,500,000.00
Quarter dollar Apr. 2, 1792 104 892.4 390.0<	Half dollar, Illinois		1		100,058	50,029.00
1 Silver dollars coined 1792 to 1805. \$1,439,517 Coined from Jan. 18, 1837, to Feb. 12, 1873. 6,591,721 Silver dollar coinage under acts of—		Apr. 2, 1792	104 1031 06		501,684,158	125, 421, 039. 50
Silver dollar coinage under acts of— 8,031,238 Apr. 2, 1792. 8,031,238 Feb. 28, 1878. \$378,166,793 July 14, 1890. 187,027,345 Mar. 3, 1891. 5,078,472 570,272,610	,				J	
Apr. 2, 1792. 8, 031, 238 Feb. 28, 1878. \$378, 166, 793 July 14, 1890. 187, 027, 345 Mar. 3, 1891. 5,078, 472	¹ Silver dollars coined 1 Coined from Jan. 18, 18	792 to 1805837, to Feb. 12, 1873				\$1,439,517 6,591,721
Apr. 2, 1792. 8, 031, 238 Feb. 28, 1878. \$378, 166, 793 July 14, 1890. 187, 027, 345 Mar. 3, 1891. 5,078, 472	Silver dollar coinage m	nder acts of-				
570,272,610	Apr. 2, 1792 Feb. 28, 1878 July 14, 1890				\$378,166 187.027	8,031,238 ,793 ,345
	Mar. 3, 1891				5, 078	,472 570,272,610
• 070. aua. 640						578,303,848

NOTE.—Silver dollar coinage suspended 1805 to 1837 and 1874 to 1878. The bullion value of the dollar was greater than its coin value prior to 1878.

<sup>Coinage limited to export demand, joint resolution July 22, 1876.
12) grams, or 192.9 grains.
Total amount coined.
6) grams, or 96.45 grains.</sup>

Coinage of the mints of the United States, authority for coining, changes in weight and fineness, act discontinuing same, and amount coined for each denomination of coin since organization, 1792, to June 30, 1919—Continued.

	<u>-</u>	·			
Denomination.	Act authorizing coinage or change in weight or fine- ness.	Weight (grains).	Fineness.	Pieces.	Total amount coined to June 30, 1919.
SILVER COINS—contd.					
Quarter dollar, Colum-, bian.	Mar. 3, 1893	96.45	900	40,000	\$10,000.00
20-cent piece	Mar. 3, 1875 (act discontinuing coinage May 2, 1878).	1 77. 16	900	1,355,000	271,000.00
Dime	Apr. 2, 1792. Jan. 18, 1837. Feb. 21, 1853. Feb. 12, 1873.	41.6 41½ 38.4 238.58	892. 4 900	972, 253, 797	97, 225, 379, 70
Half dime	Apr. 2, 1792 Jan. 18, 1837 Feb. 21, 1853 (act discontinu-	20. 8 20. 8 20§ 19. 2	892. 4 900	97,604,388	4,880,219.40
3-cent piece	ing cóinage Feb. 12, 1873). Mar. 3, 1851	12§ 11.52	750 900	42,736,240	1,282,087.20
Total silver				2,664,329,725	1,060,577,682.80
MINOR COINS.					
5-cent (nickel) 3-cent (nickel)		77. 16 30	(3)	1,079,028,662 31,378,316	53, 951, 433. 10 941, 349. 48
2-cent.(bronze)	Apr. 22, 1864 (act discontinuing coinage Feb. 12, 1873).	96	(4)	45,601,000	912, 020. 00
Cent (copper)	Apr. 2, 1792 Jan. 14, 1793 Jan. 26, 1796 (act discontinu-	264 208 168		156, 288, 744	1,562,887.44
Cent (nickel)	ing coinage Feb. 21, 1857). Feb. 21, 1857 (act discontinuing coinage Apr. 22, 1864).	72	(5)	200,772,000	2,007,720.00
Cent (bronze) Half cent (copper)	Apr. 22, 1864	48 132	(4)	3,448,811,683	34, 489, 116. 83
\	Jan. 14, 1793 Jan. 25, 1796 (act discontinuing coinage Feb. 21, 1857).	104 84		7,985,222	39,926.11
Total minor				4, 969, 965, 627	93, 904, 452. 96
Matal asimosa		,	1 "	7 004 007 694	4,564,889,662.76

 ⁵ grams, or 77.16 grains.
 22; grams, or 38.58 grains.
 Composed of 75 per cent copper and 25 per cent nickel.
 Composed of 95 per cent copper and 5 per cent tin and zinc.
 Composed of 88 per cent copper and 12 per cent nickel.
 By proclamation of the President, in conformity with act of Mar. 3, 1795.

Coinage of gold and silver of the United States, by weight and value, by fiscal years, since 1873.

	G	old.		Silver.	
Fiscal year ended June 30—	TN:	17-1	Fine ounces	Dollars	Subsidiary
	Fine ounces.	Value.	consumed.	coined.	coined.
373	1,705,187	\$35, 249, 337	2,179,833	\$977, 150	\$1,968,6
374	2,440,165	50, 442, 690	4,558,526	3,588,900	2,394,7
375	1,623,173	33, 553, 965	7,650,005 14,228,851	5,697,500	4,372,8
176	1,846,907 2,132,283	38, 178, 963 44, 078, 199	21, 239, 880	6,132,050 9,162,900	12, 994, 4 19, 387, 0
378	2,554,151	52, 798, 980	21, 623, 702	19, 951, 510	8,339,3
79	1, 982, 742	40, 986, 912	21,059,046	27, 227, 500	3
80	2,716,630	56, 157, 735	21, 611, 294	27, 933, 750	8,6
81	3, 808, 751	78, 733, 864	21, 383, 920	27, 637, 955	12.0
82	4,325,375	89, 413, 447	21, 488, 148	27,772,075	11,3
83	1,738,449	35, 936, 928	22, 266, 171	28, 111, 119	724, 3 673, 4
84	1,351,250	27, 932, 824	22, 220, 702	28,099,930	
85	1, 202, 657	24,861,123	22, 296, 827	28, 528, 552	320, 4
86		34,077,380	23, 211, 226	29, 838, 905	183, 4
87	1,083,275	22, 393, 279	26, 525, 276	33, 266, 831	1,099,6
88	1,372,117	28, 364, 171	26, 331, 176	32, 718, 673	1,417,4
89 90	1, 235, 687 1, 065, 302	25, 543, 910	26, 659, 493 28, 430, 092	33, 793, 860	721,6
91	1,169,330	22,021,748 24,172,203	29, 498, 927	35, 923, 816 36, 232, 802	892, 0 2, 039, 2
92	1,717,650	35,506,987	11, 259, 863	8,329,467	6,659,8
93	1, 453, 095	30, 038, 140	9, 353, 787	5,343,715	7, 216, 1
94	4, 812, 099	99, 474, 913	4, 358, 299	758	6,024,1
95	2, 125, 282	43, 933, 475	6,810,196	3,956,011	5,113,4
96	2, 848, 247	58, 878, 490	8, 651, 384	7,500,822	3, 939, 8
97	3,465,909	71, 646, 705	18, 659, 623	21, 203, 701	3,124,0
98	3, 126, 712	64, 634, 865	12, 426, 024	10,002,780	6,482,8
99	5, 233, 071	108, 177, 180	20, 966, 979	18, 254, 709	9, 466, 8
00	5, 221, 458	107, 937, 110	23, 464, 817	18, 294, 984	12,876,8
01	4,792,304	99, 065, 715	26, 726, 641	24, 298, 850	10, 966, 6
02	2, 998, 313 2, 211, 791	61, 980, 572 45, 721, 773	22, 756, 781 19, 705, 162	19,402,800 17,972,785	10, 713, 5 8, 023, 7
03		208, 618, 642	13, 396, 894	10, 101, 650	7,719,2
04	3, 869, 211	79, 983, 692	6,600,068	310	9,123,6
06	2,563,976	53,002,098	2, 905, 340	010	4,016.3
06 07	3, 851, 730	79, 622, 337	9, 385, 454		12,974.5
08,	9,541,406	197, 238, 378	11, 957, 734		16, 530, 4
09	5, 233, 212	108, 180, 092	8,024,984		11,093,8
10	2, 301, 628	47, 578, 875	3, 108, 753		4, 297, 5
[1	5, 753, 022	118, 925, 513	2,311,709		3, 195, 7
12		12,749,090	6, 984, 479		9,655,4
[3	1,454,067	30, 058, 227	2, 494, 341	,, [']	3, 448, 2
14	1, 288, 024	26, 625, 810	4,514,018		6, 240, 2
15	1,960,823	40,533,810	2,425,500		3,353,0
10 17	1,503,369 59,503	31, 077, 409 1, 230, 040	2,408,030 13,211,431		3,328,8 18,263,6
18		1, 230, 040	25,321,344		35,004,4
19			14,620,649		14, 682, 0
			11,020,013		
Total	127 096 492	2 627 317 596	699 273 379	607 259 120	311 096 30

Coinage of mints of the United States

[Coinage of the mint at Charlotte, N. C., from its organization, 1838, to its suspension, 1861.]

	Color don		Gold.				
	Calendar years.	Half eagles. Quarte		arter eagles. Dollars.			
1838 to	1861	\$4,405,135	\$544,915	\$ 109,138	\$5,059,188		

[Coinage of the mint at Carson City from its

		Gold.	,	Silv	ver.	
Calendar years.	Double eagles.	Eagles.	Half eagles.	Dollars.	Trade dollars.	0
1870 to 1893	\$17,283.560	\$2,997,780	\$3,548, 085	\$13,881,329	\$4,211,400	

[Coinage of the mint at New Orleans from its organization

,	Gold,							
Calendar years.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.	Dollars.	
1838 to 1900					\$3,023,157.50		\$144,395,529 12,590,000	
901		720, 410					13,320,000	
902		1 107 710					8,636,000	
903		1,127,710					4,450,000 3,720,000	
905								
906		868,950						
907 908								
909			171,000					
Total	16,375,500	23,610,890						

[Coinage of the mint at San Francisco from

	Gold.								
Calendar years.	Fifty dollars.	Double eagles.	Eagles.	Halí eagles.	Three dollars.	Quarter eagles.	Dol- lars.		
54-1900	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	49, 190, 000 31, 920, 000 35, 072, 500 19, 080, 000 102, 683, 500 41, 315, 000 43, 316, 000 440, 000 55, 498, 500 42, 565, 000 15, 515, 000	810,000 28,127,500 4,695,000 5,380,000 3,692,500 4,570,000 2,105,000 598,500 2,923,500 8,110,000 3,000,000	1,645,000 18,240,000 4,695,000 9,275,000 4,85,000 2,990,000 1,486,000 3,851,000 7,080,000		\$1,861,255.00			
13 14 15 16 17	1 \$150,950	29, 960, 000 11, 350, 000 15, 920, 000	2,080,000 590,000 1,385,000	1,315,000 820,000 1,200,000		1 25,042.50	1 25, 0		

¹ Panama-Pacific International Exposition coins.

from their organization, by calendar years.

[Coinage of the mint at Dahlonega, Ga., from its organization, 1838, to its suspension, 1861.]

Calendar years.		Total value.			
Calendal years.	Half eagles:	Three dollars.	Quarter eagles.	Dollars.	Total value.
1838 to 1861	\$5,536,055	\$3,360	\$494,625	\$72,529	\$6, 106, 569

organization, 1870, to its suspension, June 30, 1893.]

Half dollars.	Quarter dol- lars.	Twenty cents.	Dimes.	Gold.	Silver.	Total value.
\$2,654,313.50	\$2,579,198.00	\$28,658.00	\$2,090,110.80	\$23,829,425.00	\$25, 445, 009. 30	\$49, 274, 434. 30

1838, to its suspension, 1861, and from its reopening, 1879, to April, 1909.]

		Silver.			Total	coinage.	
Half ,dollars.	Quarter dollars.	. Dimes.	Half dimes.	Three cents.	Gold.	Silver.	Total value.
\$28, 720, 038 1, 372, 000 562, 000 1, 263, 000 1, 050, 000 252, 500 1, 223, 000 1, 973, 300 2, 680, 000 462, 760	854,000 403,000 1,187,000 875,000 614,000 307,500 514,000 1,140,000	201, 000. 00 562, 000. 00 450, 000. 00 818, 000. 00 261, 000. 00 505, 800. 00 178, 900. 00			720, 410.00 1, 127, 710.00 1, 089, 500.00 868, 950.00	15, 017, 000. 00 14, 847, 000. 00 11, 536, 000. 00 7, 193, 000. 00 4, 892, 800. 00 900, 000. 00 1, 998, 000. 00 3, 619, 100. 00 4, 419, 900. 00	15, 017, 000. 00 15, 567, 410. 00 11, 536, 000. 00 8, 320, 710. 00 5, 982, 300. 00 900, 000. 00 2, 866, 950. 00 3, 619, 100. 00 4, 419, 900. 00
40, 117, 338	15,085,750	6,807,990.60	812, 327. 50	21,600	48, 704, 172. 50	249, 956, 535. 10	298, 660, 707. 60

its reorganization, 1854, to December 31, 1917.]

	Silver.										
Dòllars.	Trade dollars.	Half dollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.					
1, 530, 000 1, 241, 000 2, 304, 000	\$26, 647, 000	\$20, 575, 031. 50 1, 280, 161. 00 423, 522. 00 960, 385. 00 976, 519. 00 1, 247, 000. 00 827, 000. 00 822, 414. 00 882, 000. 00 974, 000. 00 685, 000. 00 685, 000. 00 282, 243, 000. 00 254, 000. 00 254, 000. 00 254, 000. 00	381, 133. 00 259, 000. 00 471, 000. 00 340, 000. 00 196, 000. 00 337, 000. 00 177, 000. 00 10, 000. 00 66, 000. 00 176, 000. 00	\$231,000	207, 000. 00 61, 330. 00 80, 000. 00 685, 519. 90 313, 664. 00 317, 847. 00 322, 000. 00 100, 000. 00 124, 000. 00 352, 000. 00						
109, 523, 073	26,647,000	5, 141, 000. 00 366, 265, 445. 50	2,768,000.00								

² Includes \$30,000 in Panama-Pacific International Exposition coins.

Coinage of the mints of the United States from

[Coinage of the mint at San Francisco from

Minor coinage.	ge.
Cents.	Total.
	00 26,180.00 00 60,450.00
00 44,310.00 00 61,010.00 00 41,370.00 00 48,330.00 00 225,100.00 00 326,200.00 00 346,800.00	00 56, 210, 00 00 226, 710, 00 00 214, 870, 00 00 123, 580, 00 00 535, 850, 00
0	346, 800. 1, 231, 160.

(Coinage of the mint at Philadelphia from

'			Gold coir	nage.		
Calendar years.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.
1793 to 1900	37, 491, 680 2, 230, 520 625, 080 5, 748, 560 125, 135, 940 1, 180, 220 36, 495, 620 88, 558, 200 3, 225, 640 9, 643, 340 3, 947, 000 2, 996, 480 3, 376, 760 1, 906, 400 3, 041, 000	3,510,750	7, 028, 650 3, 862, 200 862, 810 1, 135, 120 1, 960, 680 1, 511, 540 3, 130, 960 4, 999, 430 3, 021, 250 4, 575, 695 3, 950, 720 1, 258, 485 1, 235, 625 2, 940, 375		228, 307, 50 334, 332, 50 503, 142, 50 402, 400, 00 544, 860, 00 441, 225, 00 1, 104, 747, 50 1, 231, 705, 00 1, 760, 477, 50 1, 805, 412, 50 600, 292, 50 1, 515, 250, 00	1 75, 000 1 175, 000 2 25, 000 2 35, 000 3 35, 000
Total	849,637,540	287,654,320	206, 538, 105	1,357,716	37, 458, 322. 50	18, 563, 478

¹ Louisiana Purchase Exposition.

² Lewis and Clarke Exposition.

their organization, by calendar years-Continued.

its organization, 1854, to Dec. 31, 1918-Continued.]

•	Total coinage.		
Gold.	Silver.	. Minor.	Total value.
\$1,083,579,407.00 51,645,000.00 78,287,500.00 44,482,500.00 33,735,000.00 103,168,500.00 44,356,000.00 48,875,000.00	\$159, 317, 502. 30 5, 801, 634. 25 2, 784, 990. 20 2, 848, 488. 00 2, 521, 716. 00 2, 660, 519. 00 2, 403, 519. 90 1, 183, 741. 00		\$1,242,896,909.3 57,446,634.2 81,072,490.2 47,310,988.0 36,256,716.0 105,829,019.0 46,759,519.9 50,058,741.0
45, 421, 000. 00 1, 448, 500. 00 59, 908, 000. 00 54, 526, 000. 00 23, 105, 000. 00 4, 960, 000. 00	1, 282, 847. 00 1, 340, 414. 00 1, 319, 000. 00 1, 098, 000. 00 1, 235, 000. 00 1, 204, 000. 00	\$11, 150. 00 26, 180. 00 60, 450. 00 40, 260. 00 56, 210. 00	46, 703, 847. 0 2, 800, 064. 0 61, 253, 180. 0 55, 684, 450. 0 24, 380, 260. 0 6, 220, 210. 0
3,380,000.00 33,355,000.00 12,961,026.5. 18,505,000.00	363,000.00 772,000.00 1,104,000.00 1,881,000.00 7,862,000.00 9,839,000.00	226, 710.00 214, 870.00 123, 580.00 818, 100.00 535, 850.00 590, 900.00	3, 969, 710. 0 34, 341, 870. 0 14, 188, 606. 5 21, 204, 100. 0 8, 397, 850. 0 10, 429, 900.
1,745,678,433.50	208, 822, 371.65	2,704,260.00	, 1,957,205,065.1

its organization, 1793, to Dec. 31, 1918.]

Silver coinage.											
Trade dollars.	Dollars.	Halfdollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.	Three cents				
	7, 994, 777 4, 652, 755	2, 381, 456, 00 2, 134, 406, 50 2, 461, 388, 50 1, 139, 377, 50 1, 393, 500 331, 363, 50 1, 319, 337, 50 1, 299, 287, 50 677, 272, 50 703, 271, 50 703, 271, 50 703, 271, 50 94, 313, 50 62, 305, 00	2, 504, 228, 00 2, 223, 203, 25 3, 049, 436, 00 2, 417, 516, 02, 397, 203, 25 1, 242, 062, 50 14, 108, 75 1, 108, 136, 25 2, 317, 152, 50 561, 137, 75 393, 135, 56 1, 150, 175, 00 121, 153, 25 1, 561, 152, 50 870, 112, 50 400, 000, 00 5, 655, 000, 00		1, 760, 091. 20 1, 886, 047. 80 2, 138, 077. 70 1, 950, 075. 50 1, 460, 102. 70 1, 495, 235. 00 2, 222, 057. 50 1, 050, 054. 50 1, 050, 054. 50 1, 052, 055. 10 1, 587, 054. 30 1, 935, 070. 00 1, 176, 085. 50 1, 766, 085. 50 1, 766, 085. 50	\$3,948,791.90					
	267, 837, 917										

Coinage of the mints of the United States from

[Coinage of the mint at Philadelphia from

	1.	Minor coinage.	
Calendar years.	Five cents.	Three cents.	Two cents.
1793 to 1900. 1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1919. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	1,362,799,75 1,324,010,65 1,574,028,95 1,400,336,25 1,900,249,20 1,491,363,80 1,996,740,00 1,134,308,85 579,526,30 1,508,467,65 1,977,968,60 1,311,335,70 3,042,611,95 1,049,363,50 3,174,903,30		
1918		941,349.48	912,020.0

[Coinage at the mint at Denver fro m

	Gold coinage.						
Calendar years.	Double eagles.	Eagles.	Half eagles.	Quarter eagles			
1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1914.	\$12, 405, 000 16, 845, 000 20, 265, 000 1, 050, 000 8, 580, 000 16, 930, 000 7, 870, 000 9, 060, 000	\$9,810,000 10,300,000 10,465,000 1,215,400 23,566,400 301,000	\$1,600,000 4,440,000 740,000 17,117,800 968,000 362,500	\$139,200 1,120,000			
1916. 1917. 1918. Total.	93,005,000	59, 092, 800	26,463,300	1, 259, 200			

their organization, by calendar years—Continued.

its organization, 1793, to Dec. 31, 1918—Continued.]

Minor c	oinage.	,	Total coinage.		Total value.
Cents.	Half cents.	Gold.	Silver.	Minor.	Total value.
\$13, 347, 409, 39 668, 337, 64 796, 111, 43 873, 767, 22 850, 944, 93 613, 280, 15 807, 191, 63 960, 222, 55 1, 081, 386, 18 323, 279, 87 1, 150, 682, 63 1, 468, 012, 18 1, 011, 777, 87	\$39, 926. 11	\$941, 279, 011. 50 47, 627, 942. 50 42, 727, 277. 50 2, 722, 352. 50 8; 821, 082. 50 129, 144, 400. 00 5, 234, 095. 00 54, 901, 490. 00 98, 720, 132. 50 9, 314, 707. 50 17, 083, 335. 00 15, 339, 122. 50	\$408, 852, 474, 15 15, 526, 687, 20 13, 206, 470, 55 15, 643, 679, 20 10, 159, 724, 00 8, 142, 290, 95 3, 028, 661, 00 4, 229, 266, 85 5, 319, 488, 75 2, 795, 463, 25 4, 525, 552, 50 1, 922, 468, 35 3, 520, 461, 55	\$2, 685, 068. 33 2, 031, 137. 39 2, 120, 122. 08 2, 447, 796. 17 2, 251, 281. 18 1, 683, 529. 35 2, 298, 555. 43 2, 890, 998. 80 3, 042, 126. 18 1, 457, 588. 72 1, 730, 208. 93 2, 976, 479. 83 2, 989, 746. 47	\$1, 382, 816, 553, 98 65, 185, 767, 09 38, 055, 870, 13 20, 813, 827, 87 21, 232, 087, 68 138, 970, 220, 30 10, 609, 616, 43 12, 354, 290, 65 63, 263, 104, 93 102, 973, 184, 47 15, 570, 468, 93 21, 982, 923, 18 21, 984, 930, 52
681, 530. 60 765, 323. 52 752, 384. 32 290, 921. 20 1, 318, 336. 77 1, 964, 297. 85 2, 881, 046. 34 32, 606, 244. 27	39, 926. 11	12, 538, 522. 50	3, 810, 595, 00 2, 191, 528, 95 3, 359, 523, 00 1, 501, 382, 50 4, 831, 000, 00 17, 324, 000, 00 9, 595, 029, 00	2,503,740,74 1,993,366,30 3,807,935,47 1,785,671,22 1,340,284,70 4,493,240,07 4,535,499,30 4,485,362,04	18, 342, 483. 80 20, 182, 841. 92 10, 398, 011. 72 13, 849, 042. 20 9, 344, 266. 07 21, 869, 513. 30 14, 080, 391. 04 2, 023, 741, 156. 21

February, 1906, to Dec. 31, 1918.]

	Silver coinag	e	Minor	Minor coinage. Total coinage.		Minor coinage.		Total coinage.			
Half dollars.	Quarter dollars.	Dimes.	Five cents.	Cents.	Gold.	Silver.	Minor	Total value.			
\$2,014,000 1,928,000 1,640,000 347,540 1,150,400 267,000 585,200 507,200 1,352,700 1,926,520	\$\$20,000 621,000 1,447,000 1,278,500 375,000 233,400 362,700 761,500 923,500 1,635,200 1,933,400 1,845,000	\$406,000 408,000 749,000 95,400 349,000 1,120,900 1,176,000 1,190,800 26,400 940,200 2,267,480	\$423,700 474,650 195,600 378,475 666,650 495,540 418,100	\$126, 720 104, 110 158, 040 11, 930 220, 500 359, 560 551, 200 478, 300	\$23, 815, 000 31, 585, 000 31, 470, 000 19, 383, 200 33, 114, 400 17, 732, 700 7, 870, 000 14, 850, 000	\$3,240,000 2,957,000 3,836,000 1,373,900 7,24,000 1,701,840 2,326,400 6,29,700 1,552,300 1,508,700 2,168,800 4,226,300 6,039,000		\$27,055,000 34,542,000 35,306,000 20,757,100 33,838,400 19,561,266 2,854,216 9,132,396 17,009,830 2,107,676 3,195,010 5,273,046			
11,718,560	12, 236, 200	8, 729, 180	3, 052, 715	2,010,360	179, 820, 300	32,683,940	5, 063, 075	217, 567, 31			

REPORT ON THE FINANCES.

Combined coinage of the mints of the United States, by .

Calendar			•	Gold coina	ge.		•
years.	Fifty dollars.	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars
93-95			\$27,950 60,800 91,770 79,740 174,830 259,650 292,540 150,900 89,790 97,950	\$43, 535 16, 995 32, 030 124, 335 37, 255 58, 110 130, 030 265, 880 167, 530 152, 375 165, 915 320, 465 420, 465 277, 890			
96			60,800	16,995		\$165.00	
97			91,770	32,030	[4,390.00	
700			174 930	27 255		4,390.00 1,535.00 1,200.00	
300.			259, 650	58, 110		1,200.00	
01			292,540	130,030		l .	
02			150,900	265, 880		6,530.00	
03			89,790	167,530		1,057.50	
			97,950	152,375			
∪ວ ດຂ			[100,910		4,452.50	• • • • • • • • •
00				420,405	• • • • • • • • • • • • • • • • • • •	17,030,00	
በዩ	l		I	277, 890		6, 775, 00	
09				169,375			
10				501, 435 497, 905.			 .
11				497, 905.			
12	ļ		ļ. 	290,435			
13				477,140	,		
14 15			·····	290, 435 477, 140 77, 270 3, 175			
16				, 3,173			
17						l	l
18	l <i></i>	<i>.</i> 	l	242,940			
19.	ļ			1 258 615			
20				1,319,030 173,205 88,980		16, 120.00	
21				173, 205		16, 120.00	
22				88,980		j	
20				72, 425 86, 700 145, 300 90, 345		6 500 00	
25				145, 300		6,500.00 11,085.00 1,900.00 7,000.00	
26				90,345	<i></i>	1,900.00	
27				124,565		7,000.00	
28				140, 145			
49			 	287,210		8,507.50	
30				631,755		11,350.00	
31		• • • • • • • • • • • • • • • • • • • •		702,970		11,000.00	
33				968 150		10, 400, 00	
34				3, 660, 845		293, 425, 00	
35				1,857,670		328, 505. 00	
36				90, 345 124, 565 140, 145 287, 210 631, 755 702, 970 787, 435 968, 150 3, 660, 845 1, 857, 670 2, 765, 735 1, 035, 605		1,369,965.00	
37				1,035,605 1,600,420 802,745 1,048,530 380,945		8,507.50 11,350.00 11,300.00 11,000.00 10,400.00 293,425.00 1,369,965.00 112,700.0 137,345.00 191,622.50 153,572.50	
38			72,000	1,600,420		137,345.00	
39 40		• • • • • • • • • • • • • • • • • • • •	473 380	1 048 530		153 572 50	
40		• • • • • • • • • • • • • • • • • • • •	656 310	380 945		54, 602, 50	
42			72,000 382,480 473,380 656,310 1,089,070 2,506,240 1,250,610	655, 330		95 007 50	
43			2,506,240	4, 275, 425		1,327,132.50	
44			1,250,610	4,087,715		89, 345.00	
45			736,530	2,743,640		276, 277. 50	 `.
40			1,018,750 14,337,580 1,813,340	4,275,425 4,087,715 2,743,640 2,736,155 5,382,685 1,863,560		1,327,132.50 89,345.00 276,277.50 279,272.50 482,060.00	
18				1 863 560	• • • • • • • • • • • • • • • • • • •	98 612 50	
48 49			6,775,180	1,184,645		482, 060. 00 98, 612. 50 111, 147. 50 895, 547. 50 3, 887, 337. 50 3, 283, 827. 50 3, 519, 615. 00 1, 986, 397. 50 600, 700. 00 1, 213, 117. 50 796, 235. 00 144, 082. 50 142, 220. 00 164, 360. 00	\$936,5 511,3 3,658,8 2,201,1 4,384,1 1,657,0 824,8 1,788,9
50		\$26, 225, 220 48, 043, 100 44, 860, 520 26, 646, 520 18, 052, 340 25, 046, 820 30, 437, 560 28, 797, 500 21, 873, 480 13, 782, 840	3,489,510 4,393,280 2,811,060 2,522,530 2,305,760 1,487,010 1,429,900	860,160		895, 547. 50	511.3
50 51		48,043,100	4,393,280	2.651.955		3,867,337.50	3,658,8
52		44,860,520	2,811,060	2 600 621		3, 283, 827. 50	2,201,1
52 53 54		26,646,520	2,522,530	2,305,095 1,513,235 1,257,090 1,806,650 1,232,970 361,235		3,519,615.00	4,384,
×4		18,052,340	2,305,760	1,513,235	\$491,214 171,465 181,530	1,896,397.50	1,657,0
55 56		30 427 560	1,407,010	1,207,090	181 530	1 213 117 50	1 799
57		28,797,500	481,060	1. 232. 970	104,673	796, 235, 00	801,6
57 58		21,873,480	343, 210	439,770	104,673 6,399 46,914	144, 082, 50	131,4
59			343, 210 253, 930		46,914	142, 220.00	193,4
60 61		22,584,400	278,830 1,287,330	352,365	42, 465	164,360.00 3,241,295.00 300,882.50	51.2
51		74,989,060	1,287,330	3,332,130	18,216 17,355	3,241,295.00	527,4
02 82		18,926,120 22,187,200	234,950	69,820	17,300	27, 075. 00	1,326,8
00 64		22, 187, 200 19, 958, 900	112,480	97, 360 40, 540	15,117 8,040	7 125 00	6, 2 5, 9
65.	*********	27, 874, 000	207, 050	144,535	3,495	7,185.00 62,302.50	3.7
66		30,820,500	60,800 207,050 237,800	253, 200	12,090	105,175.00	7.1
67		23, 436, 300	121,400	179,600	7,950	78,125.00	5,2
61		18,722,000	241,550	288, 625	14,625	94,062.50	10,5
69		17, 238, 100	82, 850	163, 925	7,575	84,612.50	5,9
Carried for-							

denominations and calendar years, since their organization.

					<u> </u>		
Trade dollars.	Dollars.	Half dollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.	Three cen
	\$204,791	\$161,572.00				\$4,320.80	
	72.920		\$1,473.50 63.00	[\$2,213.50 2,526.10 2,755.00	511.50 2,226.35	
• • • • • • • • • •	7,776 327,536	1,959.00	63.00	[2,526.10	2,226.35	
	327,536				2,755.00		
• • • • • • • • • • • • • • • • • • • •	423,515 220,920	• • • • • • • • • • • • • • • • • • • •			2,176.00	1,200.00	
	54, 454	15, 144. 50			3,464.00	1,695,50	
	41,650	14,945,00			3,464.00 1,097.50	1,695.50 650.50	
	66,064	15, 857. 50		I .	3,304.00	1,892.50	
	66,064 19,570 321	15, 144, 50 14, 945, 00 15, 857, 50 78, 259, 50 105, 861, 00 419, 788, 00 525, 788, 00 684, 300, 00	1, 684. 50 30, 348. 50 51, 531. 00 55, 160. 75		826.50		
	. 321	105,861.00	30,348.50		12,078.00	780.00	
		419,788.00	51,531.00		16,500.00		
	••••••	624, 200, 00	55, 100. 75		10,500.00		
		702 905 00			4,471.00		•••••
		638, 138, 00			635, 50		
		702, 905. 00 638, 138. 00 601, 822. 00 814, 029. 50			635.50 6,518.00		
		814,029.50					
		620, 951. 50 519, 537. 50					
	•••••	519, 537. 50			42,150.00		
•••••	• • • • • • • • • •	00 575 00	17,308.00 5,000.75				
	• • • • • • • • • • • • • • • • • • • •	23, 575. 00 607, 783. 50 980, 161. 00					
	• • • • • • • • • • • • • • • • • • • •	007, 700, 50	00 203 50		94,258.70 118,651.20 10,000.00 44,000.00		
		1.104.000.00	36,000.00				
		375, 561, 00	31,861,00		94, 258, 70		
		652, 898, 50	54, 212, 75		118,651.20		[
		375, 561, 00 652, 898, 50 779, 786, 50	16,020.00		10,000.00		
	• • • • • • • • • •	847, 100, 00	4,450.00		44,000.00		
		1,752,477.00 1,471,583.00					
		1,471,583.00	42,000.00	[51,000.00		
	• • • • • • • • • • •	2,002,090.00	1 000 00		101 500 00	• • • • • • • • • • • • • • • • • • • •	
		2,746,700.00 1,537,600.00 1,856,078.00	1,000.00 25,500.00		121,500.00	•••••	
	• • • • • • • • • •	1 856 078 00	20,000.00		12,500.00 77,000.00	61 500 00	
		2 382 400 00			51,000.00	62,000.00	
	••••••••••	2,382,400.00 2,936,830.00	99, 500, 00		77, 135, 00	61,500.00 62,000.00 62,135.00 48,250.00 68,500.00	
		2,398,500.00	80,000.00		77, 135, 00 52, 250, 00 48, 500, 00	48, 250, 00	
		2,603,000.00	39,000.00		48,500.00	68,500.00	
		3,206,002.00	71,500.00		63,500.00 141,000.00	74,000.00 138,000.00	
		2,676,003.00	488,000.00	:	141,000.00	138,000.00	
	1,000	3,273,100.00 1,814,910.00 1,773,000.00	118,000.00		119,000.00 104,200.00	95,000.00 113,800.00	
		1,814,910.00	69,100.00		104,200.00	113,800.00	[• • • • • • • • • • • • • • • • • • •
	300	1,778,769,00	122 786 50		104, 200. 00 239, 493. 40 229, 638. 70 253, 358. 00 363, 000. 00 390, 750. 00 152, 000. 00 7, 250. 00 198, 500. 00	112,750.00 108,285.00	
	61 005	1,748,768.00 1,145,054.00	153 331 75	· · · · · · · · · · · · · · · ·	253 358 00	108, 283, 00 113, 954; 25 98, 250, 00 58, 250, 00 58, 250, 00 32, 500, 00 78, 200, 00	
	61,005 173,000	355, 500, 00	143,000,00		363,000.00	98, 250, 00	
	184,618	355,500.00 1,484,882.00 3,056,000.00	214, 250, 00		390,750.00	58, 250, 00	
	184, 618 165, 100	3,056,000.00	403, 400, 00		152,000.00	58, 250, 00	
	20,000	1,885,500.00	290,300.00		7, 250.00	32,500.00	
	24,500	1,341,500.00	230,500.00		198, 500.00	78, 200.00	
	20,000 24,500 169,600	2,257,000.00	127,500.00		3,130.00 24,500.00	1,000.00	
• • • • • • • •	140,750	3,056,000.00 1,885,500.00 1,341,500.00 2,257,000.00 1,870,000.00 1,781,000.00 1,781,000.00 1,341,500.00 301,375.00 2,430,354.00 4,111,000.00 2,288,725.00 1,965,500.00 1,965,500.00 2,967,4000.00	25, 500. 00 99, 500. 00 80, 000. 00 80, 000. 00 71, 500. 00 488, 000. 00 188, 000. 00 181, 000. 00 63, 100. 00 122, 786, 50 153, 331. 75 143, 000. 00 224, 250. 00 230, 500. 00 237, 500. 00 237, 500. 00 257, 500. 00 277, 500. 00 277, 500. 00 277, 500. 00 277, 500. 00 287, 500. 00 38, 500. 00 403, 400. 00 290, 300. 00 290, 300. 00 290, 300. 00 290, 300. 00 290, 300. 00 290, 300. 00 40, 750. 00 2, 129, 500. 00 2, 120, 500. 00 312, 350. 00 1, 237, 650. 00 249, 887, 50 48, 015, 00	[•••••••	24,500.00	63,700.00	
	15.000	1,880,000.00	25,000.00		45, 150.00 113, 900.00 244, 150.00	63,700.00 63,400.00 72,450.00 82,250.00 82,050.00 63,025.00 785,251.00 365,000.00 117,500.00 299,000.00 433,000.00 455,000.00	
	62,600 47,500 1,300	1 341 500 00	1 50,000,00		244 150 00	22,400.00	
••••••	1 300	301 375 00	62,000.00		142 850 00	82,050,00	\$185 000
	1,100	110, 565, 00	68, 265, 00		142,650.00 196,550.00 1,327,301.00 624,000.00	63, 025, 00	\$185,022 559,905 342,000
	46, 110	2.430.354.00	4, 146, 555, 00		1,327,301.00	785, 251, 00	342,000
	33,140	4,111,000.00	3,466,000.00		624,000.00	365,000.00) 20. I30.
	26,000	2, 288, 725.00	857, 350.00		207, 500. 00 703, 000. 00 712, 000. 00	117,500.00	4,170
	63,500	1,903,500.00	2, 129, 500.00		703,000.00	299,000.00	4,170. 43,740. 31,260,
	94,000	1,482,000.00	2,726,500.00		712,000.00	433,000.00	31,260
[5,998,000.00	2,002,250.00		189,000.00	258,000.00	1 48,120.
•••••	636,500	2,074,000.00 1,032,850.00	421,000.00		97,000.00 78,700.00	45,000.00 92,950.00	10,950.
••••••	733,930	2 072 050 00	1 227 650 00		200,650,00		8,610.
	78,500	2,078,950.00	240 887 50		209,650.00	164, 050. 00 74, 627, 50	14,940.
••••••	12,090 27,660	802,175.00	249, 887. 50 48, 015. 00		102,830.00 17,196.00	74,627.50 5,923.00	10, 906. 643.
	31,170	709, 830. 00 518, 785. 00	28,517.50		26, 907. 00	4,523.50	14.
	47,000	593, 450.00	25,075.00	l	18,550.00	6,675.00	255.
	49, 625	899, 812. 50	11,381.25		14,372.50	6,536.25	681.
	60, 325 182, 700	810, 162. 50	17, 156. 25		14,662.50	6,431.25	138.
	100 700	769, 100.00	31,500.00	1	72, 625.00	18, 295. 00	123.
	102,100	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
	424,300	725, 950. 00	23, 150.00		70,660.00	21,930.00	153.

140325—FI 1919—— 55

Combined coinage of the mints of the United States, by

				Gold coina	ge.		
Calendar years.	Fifty dollars.	Double eagles.	Eagles.	Half cagles.	Three dollars.	Quarter eagles.	Dollars.
Brought forward 1870 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1889 1889 1890 1890 1890 1900 1901 1902 1904 1905 1906 1907 1908		. 008200.	<u> </u>				
Brought forward	 	\$560,502,480 22,819,480	\$54,819,680 164,430	\$67,470,880 143,550	\$1,149,123	\$26,085,402.50 51,387.50	\$19,040,007 9,335
1871		20,456,740	254,650	245,000	3.990	68, 375, 00	3,930 3,530
1872		21,230,600 55,456,700	244,500 173,680	275,350 754,605	6,090 75	52,575.00 512,562.50	3,530 125,125
1874		33,917,700 32,737,820	799, 270 78, 350	203,530 105,240	125, 460	9,850.00 30,050.00	198,820
1875	 	32,737,820 46,386,920	78,350 104,280	105, 240 61, 820	60 135	30, 050. 00 23, 052. 50	420 3,245
1877		43,504,700	211, 490 1,031, 440	182, 660	4,464	92,630.00 1,160,650.00	3,920
1878		45, 916, 500 28, 889, 260	1,031,440 6,120,320	1,427,470 3,727,155	246,972 9,090	1,160,650.00 331,225.00	3,020 3,330
1880		17,749,120 14,585,200	21,715,160 48,796,250	22,831,765 33,458,430	3,108	7, 490. 00 1, 700. 00	1,636
1881		14,585,200 23,295,400	48,796,250 24,740,640	33,458,430 17,831,885	1,650 4,620	1,700.00 10,100.00	7,660 5,040
1883		24, 980, 040	2,595,400 2,110,800	1,647,990 1,922,250	2,820	4,900.00	10,840
1884		19, 944, 200 13, 875, 560	2,110,800 4,815,270	1,922,250 9,065,030	3,318 2,730	4, 982. 50 2, 217. 50	6,206 12,205
1886		22, 120	10,621,600	18, 282, 160 9, 560, 435	3,426	10 220.00	6,016
1887		5,662,420	8,706,800 8,030,310	9,560,435	18, 480	15,705.00	8,543
1889		21,717,320 16,995,120	4, 298, 850	1,560,980 37,825	15,873 7,287	40, 245. 00 44, 120. 00	16,080 30,729
1890		19,399,080	755, 430	1 290.640		. 22,032,50	
1892		25,891,340 19,238,760	1,956,000 9,817,400	5,724,700	·	6,362.50	
1893		27, 178, 320 48, 350, 800	20, 132, 450 26, 032, 780	1 9 610 985	i '	1 75 265 00	
1895		45, 163, 120	7,148,260	7, 289, 680		15, 297. 50	
1896		43,931,760 57,070,220	2,000,980 12,774,090	1.072.315		48,005,00	- <i>-</i>
1898		54,912,900	12, 857, 970	10, 154, 475		60, 412, 50	
1899		73, 593, 680	21, 403, 520 3, 749, 600	16, 278, 645	l	68,375.00	
1900	·····	86,681,680 34,150,520	46,036,160	21,320,200		228 307 50	
1902		35, 697, 580	5,520,130 7,766,970	5, 557, 810	1	334, 332, 50	5 75,000 5 175,000
1904		24, 828, 560 227, 819, 440	2.709.880	2 445 680		1 402 400 00	1 6 25,000
1905		37, 440, 220	5, 703, 280	5,915,040		402, 400.00 544, 860.00	6 35, 000
1907		55, 113, 800 96, 656, 620	16,903,920 26,838,790	7,570,960		441, 225. 00 841, 120. 00	
1908		109, 263, 200 59, 774, 140 60, 788, 340 36, 392, 000	14, 813, 360 5, 987, 530	6, 149, 430		1, 412, 642. 50	
1910		59,774,140 60,788,340	34, 863, 440	7,840,250		1,104,747.50 1,231,705.00	
1911		36, 392, 000	5, 866, 950	12,018,195		1,899,677.50	1
1913		2, 996, 480 11, 926, 760	7,050,830 5,080,710	6,620,495		1,540,492.50	
1914	1 0150 050	40,926,400	5,080,710 7,025,500	3,785,625		1,899,677.50 1,540,492.50 1,805,412.50 1,720,292.50 8 1,540,292.50	
1916	\$150,950	14,391,000 15,920,000	4,100,750 1,385,000	1,200,000		• 1,540,292.50	7 25, 034 10 20, 026
1917					-		10 10, 014
1918		***************************************					
Total	150, 950	2, 436, 142, 120	516, 714, 850	391, 249, 345	1,619,376	44,666,517.50	19,864,411

Includes \$475,000 in Columbian coins.
 Includes \$2,025,000 in Columbian coins.
 Includes \$10,000 in Columbian coins.
 Includes \$0,000 Lafayette souvenir dollars.
 Louisiana Purchase Exposition.

denominations and calendar years, since their organization-Continued.

Silver coinage.							
Trade dollars.	Dollars.	Half dollars.	Quarter dollars.	Twenty cents.	Dimes.	Half dimes.	Three cents

	\$5,053,440	\$95, 509, 284. 50	\$21, 727, 878.00		\$8,376,184.10	\$4, 529, 818. 90	\$1, 281, 762. 9
	445, 462 1, 117, 136	829, 758. 50 1, 741, 655. 00	23, 935. 00 53, 255. 50		52, 150.00 109, 371.00	26,830.00	120.0
• • • • • • • • • • •	1,117,130	866, 775. 00	68, 762. 50		261,045.00	82, 493.00 189, 247.50	127. 8 58. 5
1, 225, 000	296,600	1. 593, 780, 00	414, 190. 50		443, 329. 10	51, 830.00	18.0
4,910,000	200,000	1,593,780.00 1,406,650.00	215, 975. 00		319, 151. 70	01,000.00	
6, 279, 600		5.117.750.00	215, 975. 00 1, 278, 375. 00	\$265,598	2, 406, 570, 00		
6, 279, 600 6, 192, 150		7, 451, 575. 00 7, 540, 255. 00	7,839,287.50 6,024,927.50	5,180	3,015,115.00 1,735,051.00		
13.092.710		7,540,255.00	6,024,927.50	102	1,735,051.00		
4, 259, 900	22, 495, 550 27, 560, 100 27, 397, 355	726, 200. 00 2, 950. 00	849, 200.00	120	187, 880.00		
1,541 1.987	27, 560, 100	4,877.50	3, 675. 00 3, 738. 75		1,510.00 3,735.50		
960	27, 927, 975	5, 487. 50	3, 243. 75		2, 497. 50		
1,097	27, 574, 100	2, 750, 00	4,075.00		391, 110, 00		1
979	28, 470, 039	2,750.00 4,519.50	3,859.75		391, 110.00 767, 571.20		
	28, 136, 875	2,637.50	2, 218. 75		393, 134, 90		
	28, 697, 767	3,065.00	3,632.50		257, 711. 70 658, 409. 40		
	31, 423, 886	2,943.00	1,471.50		658, 409, 40		
	33,611,710	2, 855. 00 6, 416. 50	2,677.50 306,708.25		1,573,838.90		' ·····
	31, 990, 833	6, 355. 50	3, 177. 75		721, 648. 70 835, 338. 90		
	38 043 004		20, 147, 50		1, 133, 461, 70		
		6, 295. 00 100, 300. 00	1,551,150.00		2,304,671.60		
		1 1,652,136.50	2,960,331.00		1,695,365.50		
	1, 455, 792	² 4,002,896.00 3,667,831.00	3 2 583 831 75		759, 219, 30		
	3,093,972	3,667,831.00	2, 233, 448. 25		205, 099. 60		
	862,880	2,354,652.00	2, 255, 390. 25		225, 088. 00		
	19,876,762	1,507,855.00 2,023,315.50	1,386,760.25 2,524,440.00		318, 581. 80		
	14 496 795	3,094,642.50	3, 497, 331, 75		1, 287, 810. 80 2, 015, 324. 20		
	15 182 846	4 474 628 50	3, 994, 211, 50		1-2, 409, 833, 90		
	425.010.912	5,033,617.00	3, 822, 874. 25		2, 477, 918. 20 2, 507, 350. 00		
	22,566,813	3,119,928.50	2,644,369.25		2,507,350.00	1	
	18, 160, 777	4, 454, 723, 50	4, 617, 589.00		2.795.077.70		[
	10,343,755	3, 149, 763. 50	3,551,516.00		2,829,405.50		
	8,812,650	2,331,654.00	3,011,203.25		1,540,102.70 2,480,754.90		
		1,830,863.50 5,426,414.50	2,020,562.50 2,248,108.75		2,400,104.90		
		5, 825, 587. 50	3, 899, 143, 75		2, 976, 504. 60 3, 453, 704. 50		
		5,819,686.50	4, 262, 136, 25		l 2 309 954 50		
		2,529,025.00	4, 262, 136. 25 4, 110, 662. 50		1,448,165.00		
		1, 183, 275, 50	936, 137, 75	.,	1,625,055.10		
		1,686,811.50 2,610,750.00	1, 410, 535. 75 1, 277, 175. 00		3,359,954.30		
	• • • • • • • • • • • • • • • • • • • •	2,610,750.00	1, 277, 175. 00	· · · · · · · · · · · · · · · · · · ·	3, 453, 070.00		
	• • • • • • • • • • • •	663, 313. 50	493, 853. 25 2, 388, 652. 50		2, 027, 062. 20 3, 136, 865. 50		
		558, 305. 00 9 1, 486, 425. 00	1,969,612.50		658, 045. 00		
		1,065,200.00	2,095,200.00		5, 720, 400. 00		
		10, 751, 700.00	9, 464, 400, 00		9, 196, 200, 00		
		110, 434, 549.00	8, 173, 000.00		6, 865, 480.00		
						4 000 010 10	1 000 005 00
# AAF AA4	FRO 050 040	215, 674, 685. 00	124, 238, 039, 50	271,000	95, 727, 879, 70	4,880,219.40	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

b Lewis and Clark Exposition.
Panama-Pacific International Exposition coins.
Includes \$25,042.50 in Panama-Pacific International Exposition coins.
Includes \$30,000 in Panama-Pacific International Exposition coins.
McKinley Memorial dollars.
Includes \$50,029 Illinois Centennial half dollars.

Combined coinage of the mints of the United States, by

	Minor coinage.				
Calendar years.	Five cents.	Three cents.	Two cents.		
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			\$ 396, 950. 0		
· . · ·	9797 105 00	\$341,460.00	\$396, 950. 0 272, 800. 0 63, 540. 0 58, 775. 0 56, 075. 0 30, 930. 0		
	\$131,125.00	144,030,00	63, 540. 0		
	\$737, 125.00 1, 545, 475.00 1, 440, 850.00 819, 750.00	\$341, 460. 00 144, 030, 00 117, 450. 00 97, 560. 00 48, 120. 00	58,775.0		
	1, 440, 850. 00	97,500.00	56,075.0		

denominations and calendar years, since their organization—Continued.

Minor coinage.			Total coinage.			
Cents.	Half cents.	Gold.	Silver.	Minor.	Total value.	
\$10,660.33	\$712.67	\$71, 485, 00 77, 960, 00 128, 190, 00 205, 610, 00 213, 285, 00 317, 760, 00 422, 570, 00 423, 310, 00 258, 377, 50 258, 642, 50 170, 367, 50 324, 505, 00 284, 665, 00 169, 375, 00 497, 905, 00 497, 905, 00 477, 140, 00 77, 270, 00 3, 175, 00	\$370, 683. 80 77, 118. 50 14, 550. 45 330, 291. 00 423, 515. 00 224, 296. 00 74, 758. 00	\$11,373.00 10,324.40 9,510.34 9,797.00	\$453,541.80 165,402.90 152,230.79 545,698.00 645,906.68 571,335,40 510,956.37 516,075.83 377,827.94 333,329.48 801,084.00 1,044,595.96 982,055.00 884,752.53 1,155,568.50 1,108,740.95 1,115,219.50 642,535.80 20,483.00 56,785.57 647,267.50 1,345,064.50 1,425,325.00 1,884,782.20 1,018,977.45 915,509.89 967,975.00 1,888,297.00 1,735,894.00 2,110,679.25 3,024,342.32 1,741,381.24 2,306,675.50 3,155,620.00 3,765,710.00 7,738,842.00 5,688,667.00 7,744,900.00 3,299,898.00 4,206,710.40 3,426,812.50 2,240,581.17 4,185,991.40 11,967,303,765,710.40 3,223,8473,910.40 3,617,912.31 3,426,812.50 2,240,581.17 4,185,991.40 11,967,303,965.50 6,633,965.54 22,638,611.69 5,879,720.49 11,164,695.82 33,892,306.00 63,488,524.93 57,996,228.44 48,522,539,78 34,577,870.85 32,905,243.79 32,905,243.79 33,892,306.00 37,896,228.44 48,522,539,78 34,577,870.85 32,905,243.79 32,905,243.79 33,7870,810.46 31,679,783.50 11,967,783.79 32,905,243.79 32,905,243.79 33,461,314.25	
9,747.00 8,975.10	577, 40 535, 24	128, 190, 00	14, 550, 45	9, 510, 34	152, 250, 79	
9,797,00 9,045.85		205,610.00	330, 291. 00	9,797.00	545, 698. 00	
9,045.85 28,221.75	60.83 1,057.65	213, 285, 00 317, 760, 00	423, 515. 00 224, 296, 00	9,106.68 29,279.40	645,906.68 571.335.40	
13, 628. 37		422, 570.00	74,758.00	13,628.37	510,956.37	
1 34,351.00	71.83	423,310.00	58,343.00	34,422.83	516, 075, 83	
7, 568. 38	5, 276. 56	258, 642. 50	100,340.50	12,844.94	371,827.94	
9,045.85 28,221.75 13,628.37 34,351.00 24,713.53 7,568.38 9,411.16 3,480.00	71. 83 489. 50 5, 276. 56 4, 072. 32 1, 780. 00 2, 380. 00 2, 000. 00 5, 772. 86 1, 075. 00 315. 70	170, 367. 50	149,388.50	9,106.68 29,279.40 13,628.37 34,422.83 25,203.03 12,844.94 5,260.00 9,652.21 13,090.00 8,001.53 15,660.00 2,495.95 10,755.00 4,180.00 3,578.30	333, 329. 48	
7, 272, 21	2,380.00	437, 495, 00	597, 448. 75	9,652,21	1,044,595,96	
7, 272. 21 11, 090. 00	2,000.00	284, 665. 00	684, 300. 00	13,090.00	982,055.00	
2, 228. 67 14, 585, 00	5,772.86 1 075.00	501, 435, 00	638, 773, 50	8,001,53 15,660,00	884,752.53 1.155.868.50	
14, 585. 00 2, 180. 25 10, 755. 00	315. 70	497, 905. 00	608, 340.00	2,495.95	1,108,740.95	
10,755.00		290, 435. 00 477, 140, 00	814,029.50 620.951.50	10,755.00	1,115,219.50	
4, 180.00 3, 578.30		77, 270. 00	561, 687. 50	3, 578. 30	642, 535. 80	
		3, 175. 00	17,308.00		20,483.00	
28, 209, 82 39, 484, 00 31, 670, 00 26, 710, 00			58, 343, 00 87, 118, 00 100, 340, 50 149, 388, 50 471, 319, 00 597, 448, 75 684, 300, 00 707, 376, 00 638, 773, 50 608, 340, 00 814, 029, 50 620, 951, 50 561, 687, 50 17, 308, 00 28, 575, 75 607, 783, 50 1, 140, 000, 00 501, 680, 70 825, 762, 45 805, 806, 50	28, 209. 82 39, 484. 00 31, 670. 00 26, 710. 00 44, 075. 50	647, 267. 50	
31,670.00		242,940.00	1,070,454.50	31,670.00	1,345,064.50	
44.075.50		1,319,030,00	501, 680, 70	20, 710.00 44, 075. 50	1,864,786,20	
3,890.00 20,723.39		189, 325. 00	825, 762. 45	3,890.00 20,723.39	1,018,977.45	
20, 723. 39		72, 425, 00	805, 806, 50 895, 550, 00	20,723.39	915,509.89	
12,620.00 14,611.00		93, 200. 00	1,752,477.00	12,620.00	1,858,297.00	
14,611.00 15,174.25	315.00 1,170.00	92, 245, 00	1,564,583.00 2.002.090.00	14,926.00 16,344.25	1,735,894.00 2,110,679,25	
15, 174. 25 23, 577. 32		131, 565.00	2,869,200.00	23, 577. 32	3,024,342.32	
22,606.24	3,030.00 2,435.00	140, 145, 00 295, 717, 50	1,575,600,00	25,636.24 16,580.00	1,741,381.24	
23, 577. 32 22, 606. 24 14, 145. 00 17, 115. 00 33, 592. 60 23, 620. 00 27, 390. 00		643, 105. 00	2, 495, 400.00	12, 620, 00 14, 926, 00 16, 344, 25 23, 577, 32 25, 636, 24 16, 580, 00 17, 115, 00 23, 620, 00 28, 160, 00 19, 151, 00 39, 489, 00	3, 155, 620. 00	
33, 592. 60	11.00	714,270.00	3, 175, 600. 00	33,603.60	3,923,473.60	
27, 390. 00	770.00	978, 550. 00	2,759,000.00	28, 160.00	3,765,710.00	
18, 551. 00	600.00	3,954,270.00	3,415,002.00	19, 151. 00	7,388,423.00	
21, 110, 00	600.00 705.00 1,990.00	4,135,700.00	3,606,100.00	23, 100, 00	7,764,900.00	
27, 390. 00 18, 551. 00 38, 784. 00 21, 110. 00 55, 583. 00 63, 702. 00 31, 286. 61 24, 627. 00 15, 973. 67		1,148,305.00	2,096,010.00	55, 583. 00	3, 299, 898. 00	
31, 286, 61		1,376,847.50	2,333,243.40	31, 286, 61	3,617,912.31	
24, 627. 00		1,675,482.50	1,726,703.00	24,627.00	3,426,812.50	
15, 973. 67 23, 833. 90 24, 283. 20 23, 987. 52		1,829,407.50	2, 332, 750, 00	23, 833, 90	4, 185, 991, 40	
24, 283. 20		8, 108, 797. 50	3,834,750.00	24, 283. 20	11,967,830,70	
23, 987, 52		5,427,670.00 3,756,447,50	2,235,550.00 1,873,200,00	23, 987. 52 38, 948, 04	7,687,207.52 5,668,505,50	
41, 208. 00		4,034,177.50	2, 558, 580. 00	41, 208. 00	6,633,965.54	
61, 836, 69	······	20, 202, 325, 00	2,374,450.00	61,836.69	22,638,611.69	
41,785.00	199.32	9,007,761.50	2, 114, 950. 00	41, 984. 32	11, 164, 695. 82	
44, 268. 44	199. 06 738. 36	31,981,738.50	1,866,100.00	44, 467. 50	33,892,306.00	
50, 630, 94		56,846,187.50	999, 410. 00	50, 630, 94	57, 896, 228, 44	
66, 411. 31	648. 47 276. 79 282. 50 202. 15 175. 90	39, 377, 909. 00	9,077,571.00	67,059.78	48, 522, 539. 78	
15, 748, 29	282, 50	29, 387, 968, 00	3, 501, 245, 00	16, 030, 79	34,577,870.85	
26, 904. 63	202. 15	36, 857, 768. 50	5, 142, 240. 00	27, 106. 78	42,027,115.28	
246, 000, 00	175. 90	22, 938, 413, 50	5,478,760.00 8,495,370,00	246, 000, 00	37,870,810.46 31,679,783,50	
364,000.00		14,780,570.00	3, 284, 450.00	364,000.00	18, 429, 020. 00	
205,660.00		23, 473, 654, 00 83, 395, 530, 00	2, 259, 390, 00 3, 783, 740, 00	205,660.00 101.000.00	25, 938, 704: 00 87, 280, 270, 00	
26, 587, 587, 587, 587, 587, 587, 587, 587		20, 875, 997. 50	1, 252, 516. 50	280, 750. 00	22, 409, 264. 00	
498, 400, 00	• • • • • • • • • • • • • • • • • • • •	22, 445, 482. 00	809, 267. 80	498, 400. 00	23, 753, 149. 80	
354, 292. 86		28, 295, 107. 50	691,005.00	968, 552. 86	29, 954, 665. 36	
98, 265. 00		31, 435, 945. 00	982,409.25	1,042,960.00	33,461,314.25	
529, 737, 14 354, 292, 86 98, 265, 00 98, 210, 00 102, 665, 00 64, 200, 00		242, 940. 00 258, 615. 00 1, 319, 030. 00 189, 325. 00 88, 980. 00 72, 425. 00 93, 200. 00 156, 385. 00 92, 245. 00 131, 565. 00 140, 145. 00 295, 717. 50 643, 105. 00 798, 435. 00 978, 550. 00 3, 954, 270. 00 2, 186, 175. 00 1, 148, 305. 00 1, 1809, 765. 00 1, 376, 847. 50 1, 675, 482. 50 1, 675, 482. 50 1, 675, 482. 50 1, 829, 407. 50 8, 108, 797. 50 8, 108, 797. 50 5, 427. 760. 00 3, 756, 447. 50 4, 034, 177. 50 20, 202, 325. 00 3, 775, 512. 50 9, 007, 761. 50 31, 981, 738. 50 56, 846, 187. 50 39, 377, 909. 00 25, 918, 962. 50 29, 387, 968. 00 36, 857, 768. 50 29, 387, 968. 00 36, 857, 768. 50 29, 387, 968. 00 36, 857, 768. 50 29, 387, 968. 00 36, 857, 768. 50 29, 387, 968. 00 36, 857, 768. 50 29, 387, 968. 00 36, 857, 768. 50 29, 387, 968. 00 36, 857, 768. 50 29, 387, 968. 00 36, 857, 768. 50 29, 387, 968. 00 36, 857, 768. 50 29, 387, 968. 00 36, 857, 768. 50 36, 857, 768. 50 37, 958, 550. 00 20, 878, 997. 50 22, 445, 482. 00 23, 828, 625. 00 19, 371, 387, 50. 17, 582, 987. 50	\$95, 550. 00 1, 752, 477. 00 1, 564, 583. 00 2, 602, 090. 00 2, 692, 200. 00 1, 575, 600. 00 1, 575, 600. 00 1, 575, 600. 00 2, 495, 400. 00 2, 595, 400. 00 2, 759, 000. 00 3, 175, 600. 00 2, 759, 000. 00 3, 415, 002. 00 3, 443, 003. 00 2, 096, 010. 00 2, 333, 243. 40 2, 209, 778. 20 1, 726, 703. 00 1, 132, 750. 00 2, 333, 233. 40 2, 209, 778. 20 1, 726, 703. 00 1, 132, 750. 00 2, 333, 250. 00 2, 333, 250. 00 2, 333, 250. 00 2, 333, 250. 00 2, 333, 250. 00 1, 1873, 200. 00 2, 233, 550. 00 2, 233, 550. 00 2, 233, 550. 00 2, 233, 550. 00 2, 233, 550. 00 2, 233, 550. 00 2, 234, 450. 00 2, 114, 950. 00 1, 866, 100. 00 774, 397. 00 1, 866, 100. 00 774, 397. 00 1, 869, 270. 00 3, 514, 240. 00 3, 783, 740. 00 3, 284, 450. 00 3, 283, 740. 00 3, 284, 450. 00 3, 283, 740. 00 3, 284, 450. 00 3, 283, 740. 00 3, 783	39, 489. 00 23, 100. 00 55, 583. 00 63, 702. 00 31, 286. 61 24, 627. 00 15, 973. 67 23, 833. 90 24, 283. 20 23, 987. 52 38, 948. 04 41, 208. 00 61, 383. 69 64, 157. 99 41, 984. 32 44, 467. 50 99, 635. 43 50, 630. 94 67, 059. 78 42, 638. 35 16, 030. 79 27, 106. 78 178, 010. 46 240, 000 00 205, 660. 00 101, 000. 00 280, 750. 00 498, 400. 00 280, 750. 00 498, 400. 00 1926, 887. 14 988, 552. 86 1, 042, 960. 00 1, 697, 150. 00 1, 697, 150. 00 963, 000. 00	26, 557, 411. 25 -22, 142, 880. 50 19, 812, 130. 50	
64, 200. 00		17, 582, 987. 50	1, 266, 143. 00	963, 000. 00	19,812,130.50	
4,680,577.44	39, 926. 11	729,047,572.50	136, 478, 368. 40	10,891,393.55	876, 417, 334. 45	

Combined coinage of the mints of the United States, by

Colondan years		Minor coinage.	
Calendar years.	Five cents.	Three cents.	Two cents.
Brought forward	\$4,543,200.00	\$748,620.00	\$879,070.0
870	240, 300.00	40, 050.00	17,225.0
871	28,050.00	18, 120.00	14,425.0
872	301, 800, 00	25,860.00	1,300.0
873	227,500.00	35, 190.00	
874	176, 900.00	23, 700.00	
875	104, 850.00	6,840.00	
876	126,500.00	4,860.00	• • • • • • • • • • • • • • • • • • • •
877 878	117.50	70.50	
879	1,455.00	1,236.00	*************
880	997.75	748.65	
881	3,618.75	32,417.25	
882	573, 830. 00	759.00	l
883	1, 148, 471.05	318.27	
884	563, 697, 10	169.26	
885	73, 824. 50	143.70	
886	166, 514. 50	128.70	
887	763, 182. 60	238.83	
888	536, 024. 15	1, 232. 49	
889	794, 068. 05	646.83	
890	812, 963.60 841, 717.50		
891	841,717.50	· · · · · · · · · · · · · · · · · · ·	
892 893	584, 982. 10 668, 509. 75		
894	270,656.60		
835	498, 994. 20		
896	442, 146, 00		
897	1,021,436.75		
898	626,604.35		
899	1,301,451.55 1,362,799.75		
900	1,362,799.75		
901	1,324,010.65	• • • • • • • • • • • • • • • • • • • •	
902 903	1,574,028.95	• • • • • • • • • • • • • • • • • • • •	
904	1, 400, 336.25 1, 070, 249.20		
905	1, 491, 363. 80		
906	1,930,686.25		
907	1, 960, 740.00		
908	1, 134, 308. 85		
909	579, 526. 30		
910	1,508,467.65		
911	1, 977, 968. 60		
912	1,747,435.70	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·
913	3,682,961.95		
914	1,402,386.90	• • • • • • • • • • • • • • • • • •	
915 916	1,503,088.50 4,434,553.30	• • • • • • • • • • • • • • • • • • • •	
917.	3, 276, 391. 45		
918.	2, 266, 515. 70		
	-,,		· · · · · · · · · · · · · · · · · · ·

denominations and calendar years, since their organization—Continued.

Minor e	oinage.		Total coinage.		Total value.
Cents.	Half cents.	Gold.	Silver.	Minor.	Total value.
\$4,680, 577.44	\$39,926.11	\$729,047,572.50	\$136, 478, 368. 40	\$10,891,393.55	\$876, 417, 334. 45
52,750.00		23,198,787.50	1, 378, 255. 50	350, 325, 00	24,927,368.00
39, 295.00		21,032,685.00	3,104,038.30	99, 890.00	24,236,613.30
40,420.00		21,812,645.00 57,022,747.50	2,504,488.50	369, 380.00	24,686,513.50
116, 765.00 141, 875.00		35, 254, 630, 00	4,024,747.60 6,851,776.70	379, 455.00 342, 475.00	61, 426, 950. 10 42, 448, 881. 70
135, 280.00		32, 951, 940, 00	15, 347, 893. 00	246, 970, 00	48, 546, 803, 00
79,440.00		32,951,940.00 46,579,452.50	24,503,307.50	246, 970.00 210, 800.00	48,546,803.00 71,293,560.00
8, 525.00		43, 999, 864.00 49, 786, 052.00	28,393,045.50	8, 525, 00	72, 401, 434. 50 78, 363, 088. 50
57, 998. 50		49, 786, 052.00	28, 518, 850.00	58, 186. 50	78, 363, 088. 50
162, 312.00		39, 080, 080, 00	27, 569, 776.00	165,003.00	66,814,859.00
389, 649. 55		62,308,279.00 96,850,890.00	27, 411, 693. 75 27, 940, 163. 75	391, 395. 95	90, 111, 368. 70 125, 219, 205. 50
392,115.75 385,811.00		65,887,685.00	27,973,132.00	428,151.75 960,400.00	94,821,217.00
455, 981.09		29, 241, 990.00	29, 246, 968. 45	1,604,770.41	60,093,728.86
232,617.42	1	23,991,756.50	28,534,866.15	796,483.78	53,323,106.43
117,653.84		27, 773, 012, 50	28, 962, 176, 20	191.622.04	53,323,106.43 56,926,810.74
176,542.90		28, 945, 542.00 23, 972, 383.00	32,086,709.90	343, 186. 10 1, 215, 686. 26	61,375,438.00 60,379,150.66
452, 264, 83			35, 191, 081. 40	1,215,686.26	60,379,150.66
	[31,380,808.00 21,413,931.00	33,025,696.45	912, 200. 78 1, 283, 408. 49	65,318,615.23
571,828.54		20,467,182.50	35, 496, 683. 15 39, 202, 908. 20	1,384,792.14	58, 194, 022. 64 61, 054, 882. 84
		29, 222, 005. 00	27, 518, 856. 60	1,312,441.00	58,053,302.60
		34, 787, 222, 50	12,641,078.00	961, 480, 42	48, 389, 780. 92
		56,997,020.00	8,801,739.05	1,134,931.70	66,933,690.75
167, 521, 32		79 546 160 00	9, 200, 350, 85	438, 177. 92	89, 184, 688, 77
383, 436. 36		59,616,357.50	5,698,010.25 23,089,899.05	882, 430. 56	66, 196, 798. 31
390, 572. 93		47,053,060.00	23,089,899.05	832, 718. 93	70,975,677.98
		76,028,485.09 77,985,757.50	18, 487, 297. 30 23, 034, 033. 45	1,526,100.05 1,124,835.14	96,041,882.35 102,144,626.09
536,000.31		111,344,220.00	26,061,519.90	1,124,000.14	139, 243, 191. 76
668,337.64		99, 272, 942, 50	36,345,321.45	1,837,451.86 2,031,137.39	137,649,401.34
796,111,43		101, 735, 187. 50	30, 838, 460. 75	2, 120, 122, 08	134,693,770.33
873,767.22		47, 184, 852. 50	30,028,167.20	2, 120, 122.08 2, 447, 796.17	79,660,815.87
850,944,93		43,683,792.50	19, 874, 440.00	2. 251. 281. 18 1	65, 809, 513. 68
613, 280. 15		233, 402, 400.00	15, 695, 609, 95	1,683,529.35	250, 781, 539. 30
		49,638,400.00	6,332,180.90 10 651,087.85	2, 298, 555. 43 2, 890, 908. 80	58, 269, 136. 33
1,801,386.18		78, 793, 045. 00 131, 907, 490. 00	13, 178, 435. 75	3,042,126.18	92, 335, 041, 65 148, 128, 051, 93
334, 429, 87		131,638,632.50	12, 391, 777. 25	1,468,738.72	145, 499, 148. 47
334,429.87 1,176,862.63		88, 776, 907, 50	8,087,852.50	1,756,388.93	98,621,148.93
1,528,462.18		104, 723, 735, 00	3 744 468 35	3,036,929.83 3,156,726.47	111, 505, 133, 18
1,178,757.87		56,176,822.50	6, 457, 301, 55	3, 156, 726. 47	65, 790, 850, 52
		17, 498, 522. 50 25, 433, 377. 50	7,340,995.00 3,184,228.95	2,577,386.30 4,667,335.47	27, 416, 903, 80 33, 284, 941, 92
984,373.52	• • • • • • • • • • • • • • • • • • • •	25,433,377.50	3,184,228.95 6,083,823.00	9 208 071 22	33, 284, 941, 92
		53, 457, 817. 50 23, 968, 401. 50	4,114,082.50	2,208,071.22 2,062,839.70	61,749,711.72 30,145,323.70
1.902.996.77		18, 525, 026, 00	8,880,800.00	6,337,550.07	33,743,376.07
2,841,697.85		18,525,026.00 10,014.00	29, 412, 300.00	6,118,089.30	35,540,403.30
			25, 473, 029. 00	5,972,662.04	31,445,691.04
35,847,764.27	39, 926. 11	3,410,407,569.50	1,056,393,682.80	90, 813, 242. 96	4,557,614,495.26

STOCK OF MONEY IN THE UNITED STATES JUNE 30, 1919.

On June 30, 1919, the stock of domestic coin in the United States was \$1,773,839,984, as shown by the following table:

Official table of stock of coin in the United States June 30, 1919.

Items.	Gold.	Silver.	Total.
Estimated stock of coin, June 30, 1918	\$1,336,780,596	\$731,372,510 14,682,079	\$2,068,153,106 14,682,079
Total	1,336,780,596	746,054,589	2,082,835,185
Less: United States coin withdrawn from monetary use, face value, fiscal year 1919. Net exports, United States coin, fiscal year 1919. United States coin used in the arts, estimated fiscal year 1919.	24,830,937 85,625,872 3,500,000	192,051,298 2,887,094 100,000	216, 882, 235 88, 512, 966 3, 600, 006
Total	113,956,809	195,038,392	308, 995, 201
Estimated stock of coin in the United States, June 30, 1919	1,222,823,787	551,016,197	1,773,839,98

NOTE.—The number of standard silver dollars coined to June 30, 1919, was 570,272,610, which, added to the Hawaian dollar coinage, 500,000, plus the number imported from the Philippine Islands, 150,000, and the number returned in Government transports, 496,859, equals 571,419,469. Since July 1, 1898, the number of standard silver dollars exported in transports has been 2,495,000, and since 1883 the number melted to June 30, 1919, has been 260,323,340, and the number of Hawaiian dollars melted to June 30, 1919, has been 455,370, a total disposition of 263,273,710, leaving in the United States on June 30, 1919, 308,145,759 standard silver dollars and 242,870,438 dollars in subsidiary coins.

Bullion in mints and assay offices June 30, 1919.

	Bullion.	`	Value.
Gold			. \$1,802,919,189
Silver			. 17, 313, 400
Total			. 1,820,232,589

Basic metallic stock June 30, 1914, 1915, 1916, 1917, 1918, and 1919.

Coin and bullion.	June 30, 1914.	June 30, 1915.	June 30, 1916.	June 30, 1917.	June 30, 1918.	June 30, 1919.
Gold	\$1,871,611,723 753,563,709	\$1,973,330,201 758,039,421	\$2,450,516,328 763,218,469	\$3,018,964,392 772,908,391	\$3,075,339,748 745,747,094	\$3,112,320,547 568,329,597
Total	2, 625, 175, 432	2,731,369,622	3, 213, 734, 797	3, 791, 872, 783	3,821,086,842	3, 680, 650, 144

Note.—According to a statement of the Comptroller of the Currency, "The general stock of money in the United States in June, 1918, was reported at \$6,741,000,000, of which \$360,300,000 was in the Treasury as assets of the Government and \$1,001,300,000 was held by the Federal reserve banks and Federal reserve agents against issues of Federal reserve notes, a total of \$1,361,600,000, or 20.20 per cent of the general stock being thus held. Of the remaining 79.80 per cent of the money of the country, the coin and other money in the national and other reporting banks aggregated \$882,700,000; with the Federal reserve banks, \$2,006,200,000; these two items aggregating 42.86 per cent of the total stock of money. The remaining 36.94 per cent, or \$2,490,500,000, outside of the Treasury and the banks, was presumably in the pockets of the people or hoarded."

Location of moneys of United States June 30, 1919.

Money.	In Treasury.	In national and Federal reserve banks.	In other banks and in circulation.	Total.
METALLIC.				
Gold bullion Silver bullion Gold coin Silver dollars. Subsidiary silver coin	\$1,802,919,189 17,313,400 712,673,702 227,391,235 10,983,939	\$86,577,571 183,711,745 11,025,000 35,612,019	\$426, 438, 340 69, 729, 524 196, 274, 480	\$1, 889, 496, 760 17, 313, 400 1, 222, 823, 787 308, 145, 759 242, 870, 438
Total metallic	2,771,281,465	216,926,335	692, 442, 344	3,680,650,144
PAPER.				
Treasury notes (old issue). United States notes (act July 14, 1890). National-bank notes? Federal reserve notes.	8,839 13,818,465 93,429,866 44,227,988	93,801,925 72,016,646 3 174,137,000	1,745,161 239,060,626 740,567,200 2,319,892,937	1,754,000 346,681,016 906,943,712 2,538,257,925
Total notes	151, 485, 158	340,885,571	3,301,265,924	3,793,636,653
Gold certificates	69, 336, 858 23, 212, 705	423, 940, 230 47, 814, 082	311, 839, 261 121, 334, 213	
Total certificates	92,549,563	471,754,312	433, 173, 474	
Grand total			•••••	7, 474, 286, 797

- Includes \$10,825,000 gold clearing-house certificates.
 Includes Federal reserve bank notes, except in national banks.
 Includes Federal reserve bank notes.

Ownership of gold and silver in the United States June 30, 1919.

		3	Total gold			
Ownership.	Gold coin and bullion.	Silver dollars.	Subsidiary coin.	Silver bullion.	Total silver.	and silver coin and bullion.
United States Treasury (free) United States Treasury (re-	\$141, 411, 417	\$35,030,235	\$10,983,939	\$17, 313, 400	\$63,327,574	\$204,738,991
served against United States notes and Treasury notes)	. 152,979,026					152, 979, 026
United States Treasury (for certificates outstanding)	805, 116, 349	192,361,000			192, 361, 000	997, 477, 349
Federal reserve banks (gold settlement fund)	1,416,086,099					1,416,086,099
National and Federal reserve banks	159, 464, 316	11,025,000	35,612,019	. .	46,637,019	206, 101, 335
National banks (for clearing- house certificates) Private banks and individuals.	10,825,000 426,438,340	69, 729, 524	196, 274, 480		266,004,004	10,825,000 692,442,344
Total	3, 112, 320, 547	308, 145, 759	242,870,438	17,313,400	568, 329, 597	3,680,650,144

¹ Treasury notes are secured by the silver dollars here stated as free, as well as by the gold reserve. Cash holdings of nonnational banks.

Reports to the Comptroller of the Currency of 21,175 reporting banks, other than national banks, as of June 29, 1918, show cash holdings as follows:

	· ·
Gold coin	\$68,378,760
Silver coin	20, 005, 663
Minor coin	3, 530, 584
United States notes, etc.	184, 507, 351
National bank notes	8, 195, 585
Federal reserve notes	20, 406, 347
Gold certificates	
Silver certificates	26, 652, 036
Unclassified cash	
••	
Total	513, 869, 423

Estimated stock of gold and silver in the United States and the amount per capita at the close of each fiscal year since 1873.

STOCK OF MONEY IN THE UNITED STATES DECEMBER 31, 1918.

On December 31, 1918, the stock of domestic coin in the United States was \$1,952,200,379, as shown by the following table:

Official table of stock of coin in the United States Dec. 31, 1918.

Item.	Gold.	Silver.	Total.		
Estimated stock of coin Dec. 31, 1917	\$1,353,775,082	\$786, 546, 308 25, 473, 029	\$2,140,321,390 25,473,029		
Total	1,353,775,082	812,019,337	2, 165, 794, 419		
Less: United States coin w thdrawn from monetary use, face value, calendar year 1918. Net exports, United States coin, calendar year 1918. United States coin used in the industrial arts, estimated, calendar year 1918.	14,776,947 25,688,425 3,500,000	167, 253, 579 2, 275, 089 100, 000	182, 030, 526 27, 963, 514 3, 600, 000		
Total	43,965,372	169, 628, 668	213, 594, 040		
Estimated stock of coin in United States Dec. 31, 1918	1, 309, 809, 710	642,390 669	1,952,200,379		

Note.—The number of standard silver dollars coined to Dec. 31, 1918, was 570,272,610 which, added to the Hawaiian dollar coinage, 500,000, plus the number imported from the Philippine Islands, 150,000, and the number returned in Government transports, 496,859, equals 571,419,469. Since July 1, 1898, the number of standard silver dollars exported in transports has been 2,495,000, and since 1883 the number melted to Dec. 31, 1918, has been 166,980,088, and the number of Hawaiian dollars melted to Dec. 31, 1918, has been 455,322, a total disposition of 169,930,380, leaving in the United States on Dec. 31, 1918, 401,489,089 standard silver dollars and 240,901,580 dollars in subsidiary coins.

Location of moneys of United States Dec. 31, 1918.

Money.	In Treasury.	Outside of Treasury.	Total.
Metallic:			
Gold bullion	\$1,776,539,512	2 \$78, 877, 000	\$1,855,416,512
Silver builion	1 13, 746, 674 775, 502, 510	534, 307, 200	13,746,674 1,309,809,710
Gold coin Silver dollars	317,577,548	83, 911, 541	401, 489, 089
Subsidiary silver coin	3,331,153	237,570,427	240,901,580
Total:	2,886,697,397	934,666,168	3,821,363,565
Paper:			
United States notes (old issue)	8,900,115	337,780,901	8 346, 681, 016
Treasury notes (act July 14, 1890)	4 893	1,803,107 821,679,359	1,808,000
National-bank notes	29,993,381	821,679,359	851, 672, 740
Federal reserve notes	34,528,148	2,630,662,112	2,665,190,260
Total	73,426,537	3,791,925,479	3,865,352,016
Gold certificates		885,313,064	
Silver certificates		264, 817, 940	
Total certificates		1,150,131,004	
Total stock of money			7,686,715,581

In mints and assay offices.
 In Federal reserve banks.
 There is reserved \$152,979,026 in gold against United States notes and Treasury notes of 1890 outstanding.
 Treasury notes are also secured by silver dollars in the Treasury.
 Includes Federal reserve bank notes.

Monetary stock of gold in the United States.

End of year.	Coin in Treasury.	Bullion in Treasury.	Coin in national banks, Comptroller's report. ¹	Coin in cir- culation.	Total stock of gold.
				·	
Fiscal year June 30:					
1873	\$55, 518, 567	\$15,669,981	\$3,818,086	\$30,000,000	\$105,006,634
1874	60, 972, 107	9,539,738	5,536,086	39,607,488	115,655,419
1875	45, 382, 484	8,258,706	3,710,682	31,695,660	89,047,532
1876	41,912,168	9,589,324	3,225,707	44,533,218	99, 260, 417
1877	76,661,703	10, 962, 169	5,306,263	39,058,592	131,988,727
1878	122, 136, 831	6,323,372	8, 191, 952	39,767,529	176, 419, 684 210, 368, 549
1879 Calendar year:	129, 920, 099	5,316,376	21,530,846	53,601,228	210, 308, 349
1879 ²	95,790,430	61,999,892	98,104,792	46,843,424	302,738,538
1880	61, 481, 245	93,789,622	92, 184, 943	150, 085, 854	397, 541, 664
1881	84,639,865	88,726,016	101, 115, 387	210, 775, 833	485, 257, 101
1882	119, 523, 136	51,501,110	75,326,033	234, 205, 711	480, 555, 990
1883	152,608,393	65,667,190	73,447,061	228, 296, 821	520,019,465
1884	171, 553, 205	63, 162, 982	76,170,911	215, 813, 129	526, 700, 227
1885	75, 434, 379	72, 938, 221	96,741,747	313,346,322	558, 460, 669
1886	187, 196, 596	81, 431, 262	97,781,405	223, 199, 865	589, 609, 128
1887	182, 618, 963	123, 145, 136	99, 162, 377	245, 145, 579	650, 072, 055
1888	227, 854, 212	97, 456, 289	78, 224, 188	246, 218, 193	649,752,882
1889	246, 401, 951 226, 220, 604	67, 265, 944	84, 416, 468	235, 434, 571	633, 518, 934
1890	226, 220, 604	67,645,934	80, 361, 784	274, 055, 833	648, 284, 155
1891	196,634,061	83, 575, 643	91,889,590	253, 765, 288	625, 864, 582
1892	156, 662, 452	81,826,630	100,991,328	242,621,832	582, 102, 242
1893	73,624,284	84,631,966	151, 233, 989	281,940,012	591, 430, 251
1894	91,781,176 83,186,960	47, 106, 966	151, 117, 047	248,787,867 242,644,697	538,793,056
1895 1896	121,745,884	29, 443, 955 54, 648, 743	147, 308, 401 161, 828, 050	251, 010, 816	502, 584, 013
1897	152, 488, 113	45, 279, 029	187,608,644	252, 419, 033	589, 233, 493 637, 794, 819
1898	141,070,022	140,049,456	263,888,745	202, 419, 000	831, 899, 801
1899	257, 306, 366	143,078,146	203,700,570	286, 891, 578 293, 387, 672	897, 472, 754
1900	328, 453, 044	153, 094, 872	199, 350, 080	307, 870, 474	988, 768, 470
1901	417, 343, 064	123,735,775	190, 172, 340	318, 388, 468	1,049,639,647
1902	458, 159, 776	159, 971, 402	178,147,097	324, 252, 498	1, 120, 530, 773
1903	478, 970, 232	209, 436, 811	170, 547, 258 1	332, 730, 989	1, 191, 685, 290
1904	478, 970, 232 647, 261, 358	49, 187, 017	195, 111, 219	325, 261, 922 1	1,216,821,516
1905	662, 153, 801	101, 183, 778	196,680 998	327,549,686 376,006,767	1,287,568,263
1906	737, 677, 337	156, 542, 687	188, 096, 624	376, 006, 767	1,458,323,415
1907	788, 467, 689 924, 316, 981	162, 937, 136	203, 289, 045	457, 995, 462	1,612,689,332
1908	924, 316, 981	111,041,339	209, 185, 761	411,605,432	1, 656, 149, 513
1909	934, 803, 233	97, 347, 289	213, 990, 955	392, 507 842	1,638,649,319
1910	982, 586, 379	120, 726, 077	227, 977, 678	378, 745, 080	1,710,035,214
1911	1,001,413,292	183, 088, 870	235, 184, 404	379, 941, 280	1,799,627,846
1912	995, 209, 422 987, 678, 101	258, 857, 946	240, 452, 237	385,717,711 380,631,886	1,880,237,316
1913 1914	987, 678, 101 880, 954, 878	303, 585, 254 304, 354, 958	232,798,904	451 100:764	1,904,694,145
1915	1,042,818,106	643, 424, 187	168,660,282 118,415,762	451, 128, 764 494, 796, 127	1, 805, 098, 882 2, 299, 454, 182
1916	906, 491, 238	1, 294, 802, 847	120, 396, 000	545, 275, 456	2, 866, 965, 541
1917	697, 301, 630	1,688,745,498	61, 560, 000	612, 913, 452	3,042,520,580
1918	775, 502, 510	1,776,539,512	64, 963, 144	548, 221, 056	3, 165, 226, 222
	, 502, 010		,000,111	0.0, 221, 000	-,,

¹ Includes Federal reserve bank holdings for 1918.

² Six months ending Dec. 31, 1879.

Highest, lowest, and average price of silver bullion in London, and the United States equivalent value of a fine ounce each month.

CALENDAR YEAR 1918.

Month.	Highest.	Lowest.	Average.	Average monthly exchange New York on London.	United States equiva- lent value of a fine ounce, based on average monthly price and average rate of exchange.	Average monthly New York price of fine bar silver per ounce.
1918. January. February. March. April. May June July August. September October November December.	431 46 491 491 481 481 481 491	431 423 423 454 457 487 487 481 481 481 481 487 487	44. 3509 42. 7480 43. 7000 47. 2150 48. 9950 48. 8750 48. 8125 49. 0671 49. 5000 49. 0108 48. 4755	\$4.7527 4.7535 4.7543 4.7550 4.7550 4.7551 4.7533 4.7557 4.7549 4.7577 4.7577	\$0. 94950 .91646 .93568 1. 01120 1. 04942 1. 04512 1. 05112 1. 06022 1. 06022 1. 05033 1. 03883	\$0.93927 .89514 .92728 .98394 1.00003 1.00010 1.00692 1.01492 1.01500 1.01590
Average			47.5208	4.7543	1.01769	. 98446
FI	SCAL YE	AR 1918-1	9.			
July August September October November December 1919.	49½ 49½ 49½ 48¾ 48¾	4813 4813 491 491 483 4877	48. 8125 49. 0671 49. 5000 49. 5000 49. 0108 48. 4755	\$4.7533 4.7557 4.7549 4.7492 4.7577 4.7575	\$1.04512 1.05112 1.06022 1.06022 1.05033 1.03883	\$1.00000 1.00692 1.01492 1.01500 1.01500 1.01587
January. February March April May June	48 78 48 78 50 49 78 48 8 54 8	48 78 47 3 47 3 488 55 <u>4</u> 53	48. 4375 48. 0398 48. 1106 48. 8859 51. 7887 53. 8958	4.7580 4.7578 4.7105 4.6511 4.6577 4.6113	1.03812 1.02955 1.02064 1.02420 1.08656 1.11922	1. 01558 1. 01500 1. 01475 1. 01500 1. 08020 1. 11402
A verage	•••••		49.4604	4.7229	1.05223	1.02686

Highest, lowest, and average price of bar silver in London, per ounce British standard (0.925), since 1833; and the equivalent in United States gold coin, of an ounce 1.000 fine, taken at the average price and par of exchange, to and including 1917; thereafter taken at the average price of bar silver, per ounce 1.000 fine, in New York.

					·				
Calendar years.	Highest quota- tion.	Low- est quota- tion.	Aver- age quota- tion.	Value of a fine ounce at average quotation.	Calendar years.	Highest quota- tion.	Low- est quota- tion.	Average quotation.	Value of a fine ounce at average quotation.
				70-27-		7			n.v.
	Pence.	Pence.	Pence.	Dollars.		Pence.	Pence.	Pence.	· Dollars.
1833	597	58 3	59.3	1.297	1876	58½ 58½	463	53 1	1.16414 1.20189
1834 1835	60 ³ / ₄	59¾ 59¼	5914	1.313 1.308	1877 1878	551	531 493	5413 528	1.15358
1836	603	59 7	59 <u>1 i</u>	1.315	1879	533	587	51 1	1,12392
1837	608	59	59 ₁₈	1.305	1880	5217	$51\frac{1}{2}$	521	1.14507
1838	601	59 1	. 591	1.304	1881	527	507	.518	1.13229
1839	60\$	602	60%	1.323	1882	52	50°	51 18	1.13562
1840	603	601	60%	1.323	1883	51,3	50 ₁ ,	50 18	1.10874
1841	60%	594	600	1.316	1884	513	493	5018	1.11068
1842	60°	59 }	59-7-	1.303	1885	50	467	4818	1.06510
1843	59∯	59"	59-7 1	1.297	1886	47	42	453	. 99467
1844	59 1	59 1	591	1.304	1887	471	431	4414	. 97946
1845	597	58 7	59 1	1.298	1888	44,8	41	427	. 93974
1846	60 §	59	59,∱€	1.300	1889	413	4118	4212	. 93511
1847	60%	58 7	59 } i	1.308	1890	545	43§	477	1.04634
1848	60	58½	$59\frac{1}{2}$	1.304	1891	484	43} .	451	. 98800
1849	60	59½	593	1.309	1892	434	37 7	393	.87145
1850	61½	59½	61,	1.316	1893	384	30⅓	35 8	. 78030
1851	615	60	61	1.337	1894	313	27	2815	. 63479
1852	617	597 608	60½ 61¾	1.326 1.348	1895	313	$\frac{27}{29}$	2913	.65406
1853 1854	617	60§ 60%	617	1.348	1896 1897	31 } 8 29 } 8	235	3013 2718	. 67565 . 60438
1855	614	60 t	6175	1.346	1898	28	25	2615	.59010
1856	624	60¥	6116	1.344	1899	298	265	2778	.60154
1857	623	61	613	1.353	1900	301	278	98.5	.62007
1858	617	603	61.4	1.344	1901	2918	24+8	2718	. 59595
1859	623	613	6216	1.360	1902	2618	2118	2410	.52795
1860	624	613	614	1.352	1903	28	2113	243	. 54257
1861	63 1	601	l 6034	1.333	1904	28.9	24 7	2613	. 57876
1862	621	61	61-7-	1.346	1905	30.5	25^{7}_{16}	2743	. 61027
1863	617	61	014	1.345	1906	331	29	30 ≩	. 67689
1864	$62\frac{1}{2}$	60₹	613	1.345	1907	3216	24}	30-%	.66152
1865	614	601	6175	1.338	1908	27	22	2433	53490
1866	$62\frac{1}{4}$	603	611	1.339	1909	247	23,18	2323	. 52016
1867	611	603	60,9	1.328	1910	261	2318	2433	. 54077
1868	611	60g	601	1.326	1911	26 1	2311	2415	. 53928
1869	61	60	60,7	1.325	1912	2911	251	28,3	.61470
1870	603	601	600	1.328	1913	293	26,18	2/18	. 60458
1871 1872	61	60-7	601	1.326 1.322	1914	271	221	251	.55313
1873	614 5944	59 1 57 1	60 ₁ 5	1.322	1915 1916	271 371	2218 2611	235 311	.68647
1874	5918	571	59 78 53 78	1.27883	1916	55	2048 3511	4018	. 89525
1875	574	55½	5611	1. 24233	1917	491	.429	4717	. 98446
1010	3.8	002	l mag	1. 47433	1910	102	. 327	2,82	10000

Average commercial ratio of silver to gold each calendar year since 1687.

[Note.—From 1687 to 1832 the ratios are taken from Dr. A. Soetbeer, from 1833 to 1878 from Pixley and Abell's tables, from 1879 to 1896 from daily cablegrams from London to the Bureau of the Mint, from 1897 to 1917 from daily London quotations, and since from daily New York quotations.]

		· · · · · · · · · · · · · · · · · · ·									
Years.	Ratio.	Years.	Ratio.	Years.	Ratio.	Years.	Ratio.	Years.	Ratio.	Years.	Ratio.
1687	14.94 14.94	1726 1727	15. 15 15. 24	1765 1766	14. 83 14. 80	1804 1805	15. 41 15. 79	1843 1844	15. 93 15. 85	1882	18.20
1688 1689	15.02	1728	15. 11	1767	14.85	1806	15. 79	1845	15. 85	1883 1884	18.64 18.61
1690	15.02	1729	14. 92	1768	14.80	1807	15.43	1846	15. 90	1885	19.41
1691	14. 98	1730	14.81	1769	14, 72	1808	16.08	1847	15. 80	1886	20. 78
1692	14. 92	1731	14.94	1770	14.62	1809	15.96	1848	15.85	1887	21.10
1693	14.83	1732	15.09	1771	14.66	1810	15.77	1849	15. 78	1888	22.00
1694	14.87	1733	15.18	1772	14.52	1811	15.53	1850	15. 70	1889	22, 10
1695	15.02	1734	15.39	1773	14.62	1812	16.11	1851	15. 46	1890	19.75
1696	15.00	1735	15.41	1774	14, 62 14, 72	1813	16.25	1852	15.59	1891	20.92
1697	15. 20 15. 07	1736 1737	15.18 15.02	1775 1776	14.72	1814 1815	15.04 15.26	1853 1854	15.33 15.33	1892 1893	23.72
1699	14.94	1738	14.91	1777	14.54	1816	15. 28	1855	15.38	1894	26. 49 32. 56
1700	14.81	1739	14.91	1778	14.68	1817	15.11	1856	15.38	1895	31.60
1701	15. 07	1740	14. 94	1779	14.80	1818	15.35	1857	15. 27	1896	30.59
1702	15.52	1741	14.92	1780	14,72	1819	15.33	1858	15.38	1897	34.20
1703	15.17	1742	14.85	1781	14.78	1820	15.62	1859	15.19	1898	35.03
1704	15.22	1743	14.85	1782	14, 42	1821	15.95	1860	15. 29	1899	34.36
1705	15. 11	1744	14.87	1783	14.48	1822	15.80	1861	15.50	1900	33.33
1706	15.27	1745	14.98	1784	14.70	1823	15.84	1862	15.35	1901	34.68
1707	15.44	1746	15.13	1785	14.92	1824	15.82	1863	15.37	1902	39.15
1708	15.41	1747 1748	15.26 15.11	1786	14.96 14.92	1825 1826	15.70	1864	15.37	1903	38.10
1709 1710	15.31 15.22	1749	14.80	1787 1788	14.65	1827	15.76 15.74	1865 1866	15. 44 15. 43	1904	35. 70 33, 87
1711	15. 29	1750	14.55	1789	14.75	1828	15. 78	1867	15.57	1906	30, 54
1712	15.31	1751	14.39	1790	15.04	1829	15.78	1868	15.59	1907	31.24
1713	15.24	1752	14.54	1791	15.05	1830	15. 82	1869	15.60	1908	38.64
1714	15.13	1753	14.54	1792	15.17	1831	15. 72	1870	15.57	1909	39.74
1715	15.11	1754	14.48	1793	15.00	1832	15.73	1871	15.57	1910	38.22
1716	15.09	1755	14.68	1794	15.37	1833	15.93	1872	15.63	1911	38.33
1717	15.13	1756	14.94	1795	15.55	1834	15. 73	1873	15.93	1912	33.62
1718	15.11	1757	14.87	1796	15.65	1835	15.80	1874	16.16	1913	34.19
1719	15.09	1758	14.85	1797	15.41	1836	15.72	1875	16.64	1914	37.37
1720	15.04	1759	14.15	1798	15.59	1837	15.83	1876	17.75	1915	39.84
1721	15.05	1760	14.14	1799	15.74	1838	15.85 15.62	1877	17. 20	1916	30.11
1722 1723	15.17 15.20	1762	14. 54 15. 27	1800 1801	15.68 15.46	1840	15. 62 15. 62	1878 1879	17. 92 18. 39	1917	23.09
1723	15. 20	1763	14.99	1802	15. 26	1841	15.70	1880	18. 05	1918	21.00
1725	15.11	1764	14.70	1802	15.41	1842	15. 87	1881	18. 25		
1.20	10.11	1,01	14.10	1 2000	10. 11	1	10.01	1001	10.20		
,		, ,						, ,		, ,	

Bullion value of the silver dollar [371] grains of pure silver] at the annual average price of silver each year since 1837.

Calendar year.	Value.	Calendar year.	Value.	Calendar year.	Value.	Calendar year.	Value.
1837	\$1.009 1.008 1.023 1.023 1.018 1.007 1.003 1.008 1.004 1.005 1.011 1.008	1858	\$1. 039 1. 052 1. 045 1. 031 1. 040 1. 040 1. 035 1. 027 1. 025 1. 024 1. 027	1879 1880 1881 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1890	\$0. 86928 . 88564 . 87575 . 87833 . 85754 . 85904 . 82379 . 76931 . 75755 . 72683 . 72325 . 80927 . 76416	1900	\$0, 47958 .46093 .40835 .41960 .44763 .47200 .52353 .51164 .41371 .40231 .41825 .41709 .47543
1850 1851 1852 1853 1854 1854 1855 1856 1857	1.034	1871. 1872. 1873. 1874. 1875. 1876. 1877. 1878.	1. 022 1. 00368 . 98909 . 96086 . 90039	1892 1893 1894 1895 1896 1897 1898 1899	. 50587 . 52257 . 46745	1913	. 46760 . 42780 . 40135 . 53094 . 69242 . 76142

VALUES OF FOREIGN COINS.

The following values, calculated by the Director of the Mint, were proclaimed by the Secretary of the Treasury under the provisions of section 25 of the act of August 27, 1894, as the basis for estimating the value of foreign merchandise exported to the United States during the quarter beginning October 1, 1919:

Country.	Legal standard.	Monetary unit.	Value in terms of United States money.	Remarks.1
Argentine Republic	Gold	Peso	\$0.964 8	Currency: Depreciated paper, convertible at 44 per cent of face value; exchange rate about \$0.425.
Austria-Hungary	do	Krone	. 2026	Exchange rate about \$0.0225=1 krone.
Belgium	Gold and	Franc	. 1930	Member Latin Union; gold is actual standard. Exchange value \$0.115
Bolivia			. 3893	12) bolivianos equal 1 pound sterling Exchange rate about \$0.33.
Brazil	do	Milreis	. 5462	Currency: Government paper; exchange rate about \$0.255 to the milreis.
British colonies in Australasia and Africa.	ı	• '	4. 8665	
Canada	do	Dollar	1. 0000	
States	l	Colon	. 4653	Exchange rate \$0.25=1 colon.
Costa Rica	do	Dollar Cordoba	1.0000 1.0000	Exchange rate \$0.995. (Guatemala: Currency, inconvertible
Guatemala. Honduras. Salvador. Chile.		Pesodo.	. 8078	Guatemala: Currency, inconvertible paper; enchange rate about \$0.40. Honduras: Currency, bank notes; exchange rate about \$0.55. Salvador: Currency, bank notes convertible into silver on demand; exchange rate about \$0.48. Currency: Inconvertible paper; exchange rate about \$0.195.
China		Ningpo. Peking. Shanghai Swatow. Takau. Tientsin. (Yuan. Dollar Hongkong. British	1. 2726 1. 2904 1. 2090 1. 2227 1. 3320 1. 2826 . 8673 . 8705 . 8705 . 8769	The tael is a unit of weight; not a coin. The customs unit is the Haikwan tael. The values of other taels are based on their relation to the value of the Haikwan tael. The Yuan silver dollar of 100 cents is the monetary unit of the Chinese Republic; it is equivalent to .644+ of the Haikwan tael.
Colombia		`do	. 9733	Currency: Government paper and gold; exchange rate about \$1.01 to 1 gold peso.
Cuba				Exchange rate \$0.22-1 krone. Exchange rate \$0.40. The actual standard is the British pound sterling, which is legal tender for 97 [§] piasters.
FinlandFrance		MarkkaFranc	. 1930	tender for 971 piasters. Exchange rate \$0.0575=1 markka. Member Latin Union; gold is actual standard. Exchange value \$0.115.
Germany Great Britain Greece	Gold Gold a n d silver.	Mark	. 2382 4. 8665 . 1930	Exchange rate about \$0.045=1 mark. Exchange value \$4.20. Member Latin Union; gold is actual standard. Exchange value \$0.17.

¹ The exchange rates shown under this heading are recent New York quotations and are given merely as an indication of the values of currencies which are fluctuating in their relation to legal standards.

Country.	Legal standard.	Monetary unit.	Value in terms of United States money.	Remarks.
Haiti	Gold	Gourde	\$0. 2500	Currency: Inconvertible paper; ex- change rate approximately \$0.20.
India (British)	do	Rupee	. 3244	(15 rupees equal 1 pound sterling.) Exchange rate \$0.43.
Indo-ChinaItaly	Gold and	PiasterLira		Member Latin Union; gold is actual standard. Exchange value \$0.1025.
JapanLiberia	Gold	· ·	1.0000	Exchange value \$0.5075. Currency: Depreciated silver token coins. Customs duties are collected in gold.
Mexico	do	Peso	. 4985	Exchange value silver peso \$0.92 gold peso \$0.50.
Netherlands Newfoundland	ido	Dollar	i 1.0000	Exchange value \$0.375.
Norway Panama Paraguay	do	Balboa	1,0000	Exchange rate \$0.2325=1 krone. Currency: Depreciated Paraguayan
Persia	Silver Gold	Achrefi Kran Libra Peso	. 0959 . 1487 4. 8665 . 5000	paper currency. [Currency: Silver circulating above its metallic value; exchange value of silver kran approximately \$0.179 Exchange rate about \$4.80. Exchange rate about \$0.4925. Currency: Inconvertible paper; ex-
Roumania Russia Santo Domingo Serbia	do do	LeuRubleDollar.	. 1930 . 5146 1. 0000	change rate about \$0.50. Exchange rate about \$0.0575=1 leu. Exchange rate about \$0.07=1 dinar
Siam. Spain.	do	Tical	. 3709	Valuation is for gold peseta; currency is notes of the bank of Spain, exchange value approximately \$0.19
Straits Settlements Sweden Switzerland	do	Krona Franc	. 1930	Exchange rate 80.58. Exchange rate 80.245=1 krona. Member Latin Union; gold is actual standard. Exchange value 80.18.
Turkey				(100 piasters equal to the Turkish £.) Exchange rate about \$1.50=1 Turkish £.
Uruguay Venezuela	do	PesoBolivar	1. 0342 . 1930	Exchange rate \$1.03. Exchange rate about \$0.194.

Changes in the values of foreign coins during 1919.

• •		Value, 1919.						
Country.	Monetary unit.	Jan. 1.	Apr. 1.	July 1.	Oct. 1.			
Central American States:								
Guatemala	.h		,					
HondurasSalvador	Silver peso	0. 7234	0.7234	0. 8019	0.807			
China	Silver tael, Amoy	1. 1859	1. 1859	1.31399	1.323			
Do	Silver tael, Canton	1. 1823	1. 1823	1. 31004	1.319			
Do	Silver teel Cheefoo	1 1342	1. 1342	1. 25676	1.265			
Do	Silver tael, Chin Kiang. Silver tael, Fuchau Silver tael, Haikwan (customs) Silver tacl, Hankow	1. 1585	1.1585	1. 28359	1.293			
Do	Silver tael, Fuchau	1. 0970	1.0970	1. 21546	1.224			
<u>D</u> o	Silver tael, Haikwan (customs)	1. 2066	1. 2066	1. 33699	1.340			
Do	Silver tacl, Hankow	1.1096	1.1096	1. 22942	1.238			
Do	Silver tael, Klaochow	1.1492	1. 1492	1. 27332	1.28			
	Silver tael, Nankin	1.1735	1. 1735	1.30027	1.309			
Do.,	Silver tael, Niuchwang	1.1121	1. 1121	123225	1.24			
Do	Silver tael, Ningpo	1.1402	1. 1402	1. 26334	1.27			
Do	Silver tael, Peking Silver tael, Shanghai Silver tael, Swatow	1.1561	1.1561	1. 28101	1.290			
Do	Silver tael, Snangnai	1.0832	1.0832	1. 20024	1.20			
Do	Silver tael, Swatow	1. 0955 1. 1934	1. 0955 1. 1934	1. 21379	1.33			
Do	Silver tael, Takau.	1. 1934	1. 1934	1.32231 1.27332	1.33			
Do	Silver tael, Tientsin	.7771	.7771	. 8610	.86			
Do	Silver deller Hengkong	.7800	.7800	. 8642	.87			
Do	Silver dollar, Hongkong Silver dollar, British	.7800	.7800	8642	.87			
D ₀		. 7857	.7857	. 8706	.870			
ndo-China	Silver piaster	. 7812	.7812	. 8665	.87			
ersia	Silver plaster		. 1332	.1476	.148			

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Monetary stocks of the principal countries of the world.

END OF CALENDAR YEAR 1916.

[Stated in United States dollars.]

•				Gold stock.						Per capita.			
Country. s	Monetary standard.	Monetary unit.	Metallic stock, un- classified.	In banks and public treasuries.	In circula- tion.	Total.	Silver stock.	Paper cir- culation.	Popula- tion.	Un- classi- fied metal.	Gold.	Silver.	Paper.
North America: United States. Canada Mexico	ldo	DollardoPeso		174,064	Thousands.	174,064	Thousands. \$765,944 2,246	Thousands. 1 \$1,387,482 329,833	Thousands. 105,015 8,075		\$27.30 21.56	\$7.29 .28	\$13.21 40.85
British Honduras Guatemala Honduras Nicaragua	ldo	DollarPesodoCordoba	i	. · · · · · · · · · · · · · · · · · · ·		l Ω:	148 130 422	176 170,482 333 1,807	40 2,119 562 704		.11	3.70 .06 .75	4.40 80.45 .59 2.50
Panama	Silver	Peso		163		163	1,505 2,743	5,458	400 1,268		13	3.75 2.16	4.30
Argentina Bolivia Curacao	do	Boliviano Florin		5,096 109		283,328 5,096 109	158 5	627, 259 14, 976 241	8,066 2,890 55		35.13 1.76 1.98	.06	77.7 5.1 4.4
Guiana, British Guiana, Dutch Paraguay Peru	do	Pound sterling Florin Peso Libra		115	454	60 115 454 8,763	1,110 159 662	977 432 120,600 11,216	296 86 1,000 5,800		.20 1.34 .45 1.51	3.75 1.85	3.3 5.0 120.6
Uruguay ² Venezuela Europe:	do	Peso Bolivar		33, 245 3, 474		33, 245 3, 474	1,963 2,027	37, 808 2, 707	1,346 2,816	l	24.60 1.23	1.46 .72	28.0
Austria-Hungary Belgium Bulgaria	do	Franc Lev					11,852	2,206,030	52,368		1.12	.23	42.1
Denmark. Finland ² France.	do	Krone Markka Franc		652, 886		652, 886	402 56,920	76,380 80,346 3,219,012	2,921 3,269 39,700		16. 45	1.69	26.1 24.5 81.0
Germany. ² . Great Britain. ² . Italy. Netherlands:	do	Mark Pound sterling Lira		406, 141 310, 485		613, 296 406, 141 310, 485	3,966 26,603	1,959,900 1,069,925 1,221,619	67,810 46,089 36,546		8.81 8.49	.73	28.9 23 33.
Netherlands: Norway. Portugal ² . Roumania ² .	do			39, 083 9, 247		236, 216 39, 083 9, 247 22	44,613 5,146 8,527 38	311, 285 67, 388 151, 678 280, 181	2,509 5,958		15.58 1.55	6.78 2.05 .59	47. 26. 25. 37.

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Sweden do do	Reseta. Krona. Franc.	52, 190 66, 585		52, 190 66, 585	57, 425 239, 521 884 10, 215	4, 479, 419 455, 496 111, 895 103, 548	20, 500 5, 713 3, 880	11.78 9.14 17.16	.32 11.68 .15 2.63	25.04 22.22 19.59 26.69
Asia:		1						 		
China 4. Silver Gold Formosa (Taiwan) do	Yendo	1,217 7,246	3 1,645	6,384 1,220 3 8,891	122,509 3,246	129,907 23,244 12,386	3,711	 .07 2.40	.36 .19	.39 1.38 3.34
IndiadoSilver	Rupee Piaster	42,352		42,352	65,024 24,000	266, 549 33, 366	315, 156 16, 990	 .13	. 21 1. 41	.85 1.96
Netherlands, Indies ² Gold	YenGuilder	228, 412 29, 576		228, 412 29, 576	66,511 9,761	260, 012 62, 950	55, 965	 4.08	1.19 • 20	4.64 1.31
Persia	Tical	1			4,565	17,274	8,266	 	. 55	2.09
Straits Settlementsdo					10, 224	38, 934			14.32	54.57
Madagascar	FrancPeseta	15		15	1,043 3,860	3, 254 135 1, 076	3, 257	 .01	.32	.87 .04 .22
South Africadododo	Pound sterling Franc	27,566 2,972		$27,566 \\ 2,972$	2,429 1,382	16, 702 9, 650	6, 465 1, 781	 4.26 1.66	.37 .77	2.59 5.42
Australasiado	Pound sterling	241,748		241,748	486	227, 203	5,976	 40.45	.08	38.02
Total		7, 452, 386	2,102	7, 454, 488	1,555,372	19,608,532	1,449,027	 5. 14	1.07	13.53

 $^{^{\}rm 1}$ Gold and silver certificates not included, as they represent those metals, dollar for dollar. $^{\rm 2}$ State bank figures only.

³ Reported as cash, bullion, and foreign money.

4 Partial returns only.

Note.—Figures given represent each country's stock at the end of the year, except where otherwise indicated. Population figures are from the Statistical Abstract of the United States, 1917. Blanks indicate no figures available rather than no stock. Practically no gold was reported as in actual circulation. Gold held abroad, as follows, not included in above figures: France, \$326,765,932; Russia, \$1,046,978,810.

Monetary stocks of the principal countries of the world—Continued.

END OF CALENDAR YEAR 1917.

[Stated in United States dollars.]

			Gold stock.				Per capita.						
Country.	Monetary standard.	Monetary unit.	Metallic stock, un- classified.	In banks and public treasuries.	In circulation.	Total.	Silver stock,	Paper cir- culation,	Popula- tion.	Un- classi- fied metal.	Gold.	Silver.	Paper.
North America: United States. Canada. Mexico.	do	DollardoPeso		195, 171		\$3,042,521 195,171	Thousands. \$794,678 21,687	Thousands. 1 \$2,326,900 465,859	Thousands. 105,015 8,075		\$28.97 24.17	\$7.57 2.69	\$22.16 . 57.69
British Honduras Costa Rica Dominican Republic.	do	Dollar Colon Dollar	. 5	1,379		1,379	165 364	481 4,844 1,500	41 431 725		. 07 3. 20	4. 02 . 84	11.73 11.24 2.07
Guatemala Honduras	Silver	PesodoCordoba		20		20	120 1,500 8	123,000 476 2,109	2, 119 562 704		. 01	.06 2.67	58.05 .85
South America: Argentina. Bolivia.	do	Peso Boliviano		307, 439		307,439		1 ′	8,066		38.12		68.74
Brazil Chile Colombia.	do	Milreis Peso Dollar.		24, 408 18, 250		24, 408 18, 250 9, 000		483,023	3,641		.92 5.01 1.77		18.20
Ecuador	do	Sucre Peso		3,723		3,723 289 27,907	1,574	6,078 120,600 33,914	2,000 1,000 5,800		1.86 .29 4.81	.79	3.04 120.60 5.85
Uruguay 3	do	Peso Bolivar	\$6,812	41, 995		41, 995 152	2,487 30	44, 053 3, 324	1,346 2,816	\$2.42	31.20 .05	1.85 .01	32: 73 1.18
Austria-HungaryBelgium.	do	Krone Franc		- ,			11,447	3,735,883	52, 3 68	·	1.10	.22	71.34
Bulgaria	do	Lev Krone Markka	102.000			f	660	154,400 90,548 147,973	4,753 2,921 3,269		15.96	. 23	32.49 31.00 45.27
France ² . Germany Great Britain.	do	Franc		639, 428 573, 109 620, 479		639, 428 2 573, 109 620, 479	47, 710 2 35, 730 260, 358	4,348,042 4,311,653 1,448,897	39,700 67,810 46,089		16. 10 8. 45 13. 46	1.20 .53 5.65	109.52 63.59 31.44
Italy. Luxembourg. Netherlands. Norway.	do	Lira Franc Guilder		280 690		280 690	52, 739 47, 463	1,981,115 2,171 368,935	36,546 260 6,583		8.06 42.64	1.44 7.21	54.21 8.35 56.04

Asia:
China * Silver Tael, dollar 172,071 9,321 336,042 51 03 Chosen (Korea) Gold Yen 14,350 33,581 16,913 85 19 Formosa (Taiwan) <
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Formosa (Taiwan) do do 19,633
India 5 do Rupee 86,884 884 76,878 351,353 315,156 .28 .24 1.11 Japan do Yen 335,430 26,741 362,171 74,542 457,273 55,965 6.47 1.33 8.17 Netherlands. Indies² do Guilder 35,110 35,110 7,249 67,546 47,956 73 1,5 1,41
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Netherlands, Indies 2do,
Persia Silver Kran
Siam Gold Tical 41,909 27,850 8,266 5.07 3.37
Straits Settlements
Africa:
Belgian Congo
Egyptdo Egyptian
Manus Pourla pound
Morocco, French. do Péseta. 5,657 780 5,000
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Total 235, 574 8, 136, 767 36, 127 8, 172, 894 1, 967, 087 32, 747, 619 1, 493, 218 16 5. 47 1. 32 21. 93
3,12,001 3,12,001 3,12,001 3,13,001 3,13,001

Gold and silver certificates not included, as they represent those metals, dollar for dollar.
 State bank figures only.
 Dates other than end of year: Russia, October, 1917; Uruguay, April, 1917.

Note.—Figures given represent each country's stock at the end of the year, except where otherwise indicated. Blanks indicate no figures available, rather than no stock. Population figures are from the Statistical Abstract of the United States, 1917. Gold held abroad, as follows, not included in above figures: Argentina, \$53,309,419; Brazil, \$19,466,000 British Honduras, \$250,000; Ceylon, \$2,546,649; Egypt, \$15,831,811; France, \$393,160,300; India, \$3,396,147; Netherlands, \$18,614,610; Russia, \$1,188,211,000.

⁴ Partial returns only.
5 Government currency department only.

Monetary stocks of the principal countries of the world-Continued.

END OF CALENDAR YEAR 1918.

[Stated in United States dollars.]

					Gold stock.			-	-		Per c	apita.	
Country.	Monetary standard.	Monetary unit.	Metallic stock, un- classified.	In banks and public treasuries.	In circulation.	Total.	Silver stock.	Paper cir- culation.	Popula- tion.	Un- classi- fied metal.	Gold.	Silver.	Paper.
North America: United States	do	DollardoPeso	\$60,927	\$3, 165, 226 130, 900		\$3,165,226 130,900	Thousands. \$656, 137	Thousands. 1\$3,865,352 4 224,501	Thousands. 105, 015 8, 075 15, 502	\$7.55 16.13	\$30.14 16.21	\$6.25	\$36.81 27.80
British Honduras Costa Rica Dominican Republic Guatemala	dodododododododo.	Dollar Colon Dollar Peso		1, 415 100	\$300	1, 415 400	165 697 400	481 6,409 1,400 240,000	41 431 725 2, 119		.07 3.28 .55	4.02 1.62 .55	11.73 14.87 1.95 113.26
HaitiHondurasNicaraguaSalvador		Gourde Peso Cordoba Peso	l	1 	200	l	3,621	1,000 2,960 12,009	2,500 562 704 1,268		.28	2.86	1.78 4.20 9.47
South America: Argentina Bolivia Brazil Chile	do	Boliviano Milreis		27, 301		<u></u> . <u></u>	16, 389 6, 661	500, 757 13, 684 551, 509	8,066 2,890 26,542 3,641		39.90 1.02 1.29		62.08 4.73 20.78
Colle Colombia Ecuador Paraguay Peru	do do	Dollar Sucre Peso I ibra		4,519 3,713		4,519 3,713 482 32,267	6, 249 427	9,908 5,790 120,599 24,862	5,071 2,000 1,000		.89 1.85 .48 5.56	1 23 1 23 21	1.98 2.90 120.60 4.29
Uruguay	do	Peso Bolivar		51, 094 6, 866	5,272	51, 094 12, 138	9,508	4,345	1.346		37.96 4.31	3.38	1,54 166.38
Austria-Hungary Belgium ² Bulgaria Denmark	do do	Franc Lev Krone		51,346 51,992		53, 186 51,346 51, 992	11,548 5,460 657	3,713,016 906,367 120,000	2, 921 3, 269		6.70	.71	118.35 41.08 68.26
FinlandFranceGermanyGreat Britain:	do do	Markka Franc Mark Pound	3, 003	664, 017 538, 808 719, 558		538,808 719,558	61, 432 4, 764	223, 147 5, 838, 173 9, 093, 047 2, 188, 134	39,700 67,810 46,089	.07	7.95 15.61	1.55 .07	147.00 134.10 47.48
ItalyLuxembourg	do	I ira Franc		234, 109 125	483		15,028 1,255	2,677,682 563,796	36,546 260			4.83	73.2 245.3

158.93	
31.49 38.54 48.95 33.07	
4.13	
3.41 5.52 1.51 11.90 1.66	
4.34 91.03	
• • • • • •	
18.67 .17 4.71 98.47	
45.08	

Netherlands do Norway do Portugal do Roumania² do Serbia do Spain do Syain do Sweden do Switzerland do Turkey do Asia:	Krone	38, 747 8, 608 1 13, 703 438, 562 76, 574 80, 730		38, 747 8, 608 1 19, 493 438, 562 76, 574 80, 730	49. 665 6, 164 40, 646 37 13, 993 220, 289 12, 282 40, 553	470,536 116,902 480,405 28,432,814 645,536 220,194 189,930 703,530	2,509 5,958 7,508 178,905 4,622 20,500 5,713	2.30	15.44 1.44 	3. 03 10. 75 2. 15 10. 45	71. 48 46. 59 63. 99 158. 93 31. 49 38. 54 48. 95 33. 07
Ceylon	Taol, dollar Yen 23,889 do 34,092 Rupee Yen Guilder Kran	64, 489 368, 009 43, 423	23, 390	64, 489 391, 399 43, 423	111, 145 91, 247 5, 779	17, 591 57, 589 20, 492 477, 157 666, 061 79, 449 35, 891	336, 042 16, 913 3, 711 315, 156 55, 965 47, 956	1.41 9.19	. 20 6. 99 . 91	. 35 1. 63 . 12	3. 41 5. 52 1. 51 11. 90 1. 66
Straits Settlements do Africa: Belgian Congo do Egypt do Morocco, French do South Africa do do Gouth Africa do do Gouth Africa do do Gouth Africa do do Gouth Africa do Gouth	Franc Egyptian pound Pesota	1,629 3,821		1, 629 3, 821	15, 634	234, 551 860 30, 506	12, 566 5, 000			21.90 2.83 4.93	91. 03
Australasiado	do	7, 739, 896	57, 217	246, 422 -7, 797, 113	1,546,460	588, 467	5, 976 1, 529, 179	.51	41.24 5.10	1.01	98. 47

Shanghai stock only.
 Government Currency Department only.

Note.—Figures given represent each country's stock at the end of the year, except where otherwise indicated. Population figures are from the Statistical Abstract of the United States, 1917. Blanks indicate no figures available, rather than no stock. Gold held abroad, as follows, not included in above figures: Argentina, \$96,062,428; British Honduras, \$250,000; Ecuador, \$4,986,545; Egypt, \$15,831,811; France, \$393,160,300; Haiti, \$500,000; Straits Settlements, \$21,479,267.

Note.—Further information concerning the monetary stocks of the United States may be found on pages 872 to 876.

<sup>State bank figures only
Does not include metallic reserve in Government Treasury.
Bank notes only.</sup>

World production of gold and silver, 1917 and 1918.

			Calenda	r year 1917	•		Calendar year 1918.						
Country.	Gold.				Silver.			Gold.			Silver.		
•	Kilos, fine.	Ounces,	Value.	Kilos, fine.	Ounces, fine.	Value (\$0.89525).1	Kilos, fine.	Ounces,	Value.	Kilos, fine.	Ounces, fine.	Value (\$0.98446).2	
North America: United States Canada Mexico. Total	13,542	738, 831 435, 375		2,231,428 691,176 1,088,647 4,011,251	71,740,400 22,221,300 35,000,000 128,961,700	31, 333, 750	103, 290 22, 100 25, 316	813, 895	\$68,646,700 14,687,900 16,824,700 100,159,300	1,944,541	67, 810, 100 21, 284, 600 62, 517, 000 151, 611, 700	20,953,837 61,545,486	
Central American States and West Indies	4,698	151,026	3, 122, 000	73,701	2,369,500	2,121,295	5,116	164, 475	3,400,000	90,202	2,900,000	2,854,934	
South America: Argentina. Bolivia. Brazil Chile. Colombia. Ecuador. Peru. Uruguay. Guian.—	7,523 1,336 1,887 15	223 242 143,093 37,041 241,875 42,947 60,667 484	4,600 5,000 2,958,000 765,700 5,000,000 887,800 1,254,100 10,000	902 75,739 778 53,393 10,109 1,400 337,928	29,000 2,435,000 25,000 1,716,600 325,000 45,000 10,864,400	25, 962 2, 179, 934 22, 381 1, 536, 786 290, 956 40, 286 9, 726, 354	6 8 4,213 1,151 7,322 1,204 1,881 15	193 242 135, 450 37, 007 235, 417 38, 700 60, 469 484	4,000 5,000 2,800,000 765,000 4,866,500 800,000 1,250,000 10,000	778 75, 739 778 59, 098 10, 109 1, 244 335, 925	25,000 2,435,000 25,000 1,900,000 325,000 40,000 10,800,000	24,612 2,397,160 24,612 1,870,474 319,949 39,378 10,632,168	
British. Dutch. French. Venezuela.	781 670 2,164 958	25, 107 21, 527 69, 587 30, 810	519,000 445,000 1,438,500 636,900	103	8,000 3,300	7, 162 2, 954	602 485 1,655 712	19,350 15,586 53,212 22,891	400,000 322,200 1,100,000 473,200	93	8,000 3,000	7,876 2,953	
Total	20,952	673,603	13,924,600	480,601	15, 451, 300	13,832,775	19, 254	619,001	12,795,900	484,013	15,561,000	15, 319, 182	
Europe: Austria-Hungary France. Great Britain Greece	8	7,256 33,862 242	150,000 700,000 5,000	46,656 2,348 10,886	1,500,000 75,500 350,000	1,342,875 67,591 313,338	271 752	8,708 24,187	180,000 500,000	54,433 1,555 10,886	1,750,000 50,000 350,000	1,722,805 49,223 344,561	
Italy Norway Russia Serbia Spain Sweden	27,084	870,750 484	700 18,000,000 10,000	15, 132 9, 173 15, 552 622 88, 647 1, 089	486,500 294,900 500,000 20,000 2,850,000 35,000	435, 539 264,009 447, 625 17, 905 2, 551, 463 31, 334	34 18,056	1,103 580,500	22,800 12,000,000 10,000	15,552 8,404 12,442 622 96,423 980	500,000 270,200 400,000 20,000 3,100,000 31,500	492,230 266,001 393,784 19,689 8,051,826 31,010	

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Turkey	•••••	[12,442	400,000	358, 100	 		. 	12,442	400,000	393,784
Total	28, 387	912,628	18,865,700	202, 547	- 6,511,900	5,829,779	19,128	614,982	12,712,800	213,739	6,871,700	6,764,914
Australia: New South Wales. Northern Territory. Queensland. South Australia Victoria. Western Australia. New Zealand. Tasmania. Papua.	2,556 11 5,577 222 6,253 30,181 6,215 465 278	82, 170 339 179, 302 7, 145 201, 042 970, 317 199, 803 14, 948 8, 945	1,698,600 7,000 3,706,500 147,700 4,155,900 20,058,200 4,130,300 309,000 184,900				2,707 4,148 223 4,940 27,263 4,160 327 271	87,046 133,355 7,160 158,825 876,511 133,733 10,531 8,707	1,799,400 2,756,700 148,000 3,283,200 18,119,100 2,764,500 217,700 180,000			
Total	51,758	1,664,011	34, 398, 100	311,042	10,000,000	8,952,500	44,039	1,415,868	29, 268, 600	311,042	10,000,000	9,844,600
Asia: British India— Burma. Other China. Chosen (Korea). East Indies— British Dutch. Federated Malay States. Formosa (Taiwan). Indo-China. Japan. Total.	1 226	523,069 174,155 162,724 39,425 98,622 16,563 52,303 2,419 226,380 1,295,660	10,812,800 3,600,100 3,363,800 815,000 2,038,700 342,400 1,081,200 50,000 4,679,700	\$ 55,792 8,554 1,972 824 12,442 1,232 30 221,204 302,050	1,793,700 275,000 63,490 26,500 400,000 39,600 7,111,700 9,710,900	1,605,810 246,194 56,759 23,724 358,100 35,452 895 6,366,750 8,693,684	} 15,089 5,417 4,965 1,106 2,763 519 773 7,683 38,390	485,114 174,150 159,637 35,556 88,836 16,704 24,850 2,419 246,998	10,028,200 3,600,000 3,300,000 73,5000 1,836,400 345,300 513,700 50,000 5,105,900	{ 61,291 8,398 2,177 809 12,442 837 30 205,300 291,284	1,970,500 270,000 70,000 26,000 400,000 26,900 6,600,400 9,364,800	1,939,878 265,804 68,912 25,596 393,784 26,482 985 6,497,830 9,219,271
Africa: Belgian Congo. British West Africa (Gold Coast). Egypt. French West Africa Madagascar Portuguese East Africa. Rhodesia. Transvaal, Cape Colony, and Natal.	3,195 11,452 99 47 832 374 25,948 280,510	102,734 368,168 3,183 1,500 26,742 12,026 834,232 9,018,387	2, 123, 700 7, 610, 700 65, 800 31, 000 552, 800 248, 600 17, 245, 100 186, 426, 600	320 28 622 37 6,594 29,179 36,780	10,300 10,300 900 20,000 1,200 212,000 938,100 1,182,500	9, 221 806 17, 905 1, 074 189, 793 839, 834 1, 058, 633	3, 473 10, 256 89 47 528 373 19, 638 261, 847 296, 531	111,650 329,095 2,854 1,500 26,606 11,997 631,357 8,418,377	2,308,009 6,803,000 59,000 31,000 550,000 248,000 13,051,300 174,023,300	327 25 622 37 5,465 27,294 33,770	10,500 800 20,000 1,200 175,700 877,500 1,085,700	10,337 788 19,689 1,181 172,969 863,864 1,068,828
Total for world	631,090	20, 289, 546	419, 422, 100	5, 417, 972	174, 187, 800	155, 941, 628	573, 164	18, 427, 232	387, 924, 700	6, 139, 810	197, 394, 900	194, 327, 383

Average United States equivalent value of a fine ounce in London, with exchange at par.
Average price, per ounce 1.000 fine, of bar silver in New York.

Production of gold and silver in the world since the discovery of America.

[From 1493 to 1885 is from a table of averages for certain periods, compiled by Dr. Adolph Soetbeer; for the years since, the production is the annual estimate of the Bureau of the Mint.]

v		Go	ld.			Silv	er.			centage o	of produc	tion.
Period.	Annual averag	Annual average for period. Total for period.			Annual avers	age for period.	Total fo	r period.	Ву w	reight.	Ву у	value.
	Fine ounces.	Value.	Fine ounces.	Value.	Fine ounces.	Coining value.	Fine ounces.	Coining value in standard silver dollars.	Gold.	Silver.	Gold.	Silver.
1493-1520 1521-1544 1545-1560 1561-1580 1561-1580 1601-1620 1601-1620 1601-1640 1641-1680 1631-1700 1721-1740 1721-1740 1721-1740 1731-1890 1831-1890 1831-1850 1831-1850 1831-1850 1851-1855 1856-1860 1871-1875 1876-1880 1881-1885 1886-1890 1881-1885 1886-1890 1891-1895 1891-1895	230, 194 273, 596 219, 906 237, 267 273, 918 266, 845 281, 955 297, 709 346, 095 412, 163 613, 422 791, 211 665, 666 571, 948 571, 563 367, 957 457, 044 652, 291 1, 760, 502 6, 410, 324 6, 486, 262 5, 949, 582 6, 270, 986	\$3, 855, 000 4, 759, 000 5, 656, 000 4, 905, 668, 000 5, 662, 000 5, 662, 000 5, 662, 000 6, 154, 000 7, 154, 000 12, 881, 000 12, 881, 000 13, 761, 000 13, 761, 000 11, 823, 000 11, 835, 000 13, 484, 000 134, 845, 000 134, 845, 000 134, 845, 000 134, 845, 000 132, 513, 000 134, 833, 000 122, 989, 000 122, 989, 000 122, 989, 000 122, 989, 000 122, 989, 000 122, 989, 000 122, 989, 000 122, 989, 000 122, 989, 000 122, 989, 000 122, 989, 000 123, 513, 000 124, 586, 000 127, 801, 100 257, 501, 100 257, 501, 100 252, 619, 800	5, 221, 160 5, 524, 656 4, 377, 544 4, 398, 120 4, 745, 340 5, 478, 360 5, 369, 910 5, 639, 110 5, 934, 180 6, 921, 895 8, 243, 260 12, 288, 440 15, 824, 230 13, 313, 315 11, 438, 970 5, 715, 627 3, 679, 568 4, 570, 444 6, 522, 913 17, 605, 018 32, 051, 621 32, 431, 312 32, 431, 312 32, 431, 312 32, 437, 913 31, 330, 430 27, 955, 068 27, 715, 568 27, 715, 506 27, 736, 411 39, 412, 823 62, 234, 698 78, 033, 650 19, 471, 080	\$107, 931, 000 114, 205, 000 90, 492, 000 90, 995, 095, 090 113, 224, 000 116, 324, 000 116, 324, 000 123, 084, 000 123, 084, 000 123, 084, 000 125, 081, 100 236, 461, 000 237, 121, 000 236, 484, 000 237, 121, 000 236, 484, 000 134, 841, 000 363, 928, 000 94, 479, 000 134, 841, 000 662, 566, 000 670, 415, 000 670, 415, 000 684, 071, 000 577, 983, 000 949, 582, 000 495, 582, 000 495, 582, 000 495, 582, 000 11, 286, 505, 400 11, 286, 505, 400 11, 286, 505, 409, 101	1, 511, 050 2, 899, 930 10, 017, 940 9, 628, 925 13, 467, 635 13, 596, 235 12, 654, 240 11, 776, 545 10, 992, 085 11, 432, 540 13, 883, 080 17, 140, 612 20, 985, 591 28, 261, 779 28, 746, 922 17, 385, 755 14, 807, 004 19, 175, 867 25, 090, 342 28, 488, 597 29, 995, 428 35, 401, 972 43, 051, 583 63, 317, 014 108, 911, 431 157, 581, 331 165, 693, 304 167, 995, 408	\$1, 954, 000 3, 740, 000 12, 952, 000 12, 450, 000 17, 413, 000 17, 579, 000 16, 361, 000 16, 226, 000 14, 212, 000 14, 781, 000 22, 162, 000 27, 133, 000 36, 564, 000 37, 168, 000 22, 479, 000 24, 793, 000 24, 793, 000 37, 168, 000 37, 168, 000 37, 168, 000 38, 844, 000 36, 524, 000 37, 168, 000 37, 168, 000 37, 168, 000 37, 168, 000 38, 884, 000 118, 955, 000 118, 955, 000 118, 955, 000 124, 229, 700 217, 206, 200 217, 206, 200	42, 309, 400 69, 598, 320 160, 287, 040 192, 578, 500 271, 924, 700 235, 984, 800 235, 530, 900 216, 691, 000 219, 241, 700 228, 550, 800 277, 261, 600 342, 812, 235 419, 711, 820 565, 235, 580 287, 469, 225 173, 857, 555 148, 070, 040 191, 758, 675 250, 903, 422 142, 442, 986 145, 477, 142 177, 009, 368, 509 480, 019, 722 544, 557, 155 787, 806, 656 828, 466, 522 839, 977, 042	854, 703, 000 89, 986, 000 207, 240, 000 248, 990, 000 348, 234, 000 351, 579, 000 280, 166, 000 280, 166, 000 284, 240, 000 355, 480, 000 443, 232, 000 542, 583, 000 542, 583, 000 247, 983, 000 327, 273, 000 184, 199, 000 324, 400, 000 324, 400, 000 324, 400, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 324, 931, 000 325, 931, 000 326, 931, 000 327, 931, 000 329, 931, 000 329, 931, 000 329, 931, 000 329, 931, 000 329, 931, 000 329, 931, 000 329, 931, 000	11 7.4 2.7 2.2 1.7 2.1 2.3 2.7 3.5 4.2 4.4 3.1 2.9 2.1 1.8 4.4 1.2,7 8.1 6.6 6.6 4.8 4.8 7.8.5	89 92. 6 97. 3 97. 8 98. 3 97. 7 97. 7 97. 7 96. 5 95. 6 96. 9 95. 6 96. 9 98. 9 97. 7 97. 8 98. 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	66. 4 55. 9 30. 4 26. 7 22 24. 4 25. 2 27. 7 30. 5 36. 6 41. 4 2. 5 33. 7 24. 4 24. 1 33. 5 25. 2 9 78. 3 78. 3 70. 5 41. 5 4	33.0 44.1 69.0 73.3 75.6 74.8 72.3 69.5 73.4 58.6 57.5 66.3 75.9 75.9 74.7 64.8 47.1 21.7 21.7 21.7 21.7 21.7 30.4 47.5 55.6 47.5 47.5 47.5 47.5 47.5 47.5 47.5 47.5

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1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918	21, 965, 111 22, 022, 180 22, 348, 313 22, 549, 335 22, 249, 596 21, 240, 416 22, 674, 568 21, 970, 788 20, 289, 546	454, 059, 100 455, 239, 100 461, 980, 500 466, 136, 100 459, 939, 900 439, 078, 280 468, 724, 918 454, 176, 500 419, 422, 100	212, 149, 023 221, 715, 673 226, 192, 923 224, 310, 654 223, 907, 843 168, 452, 942 184, 204, 745 168, 843, 000 174, 187, 800	262, 634, 500 274, 293, 700 286, 662, 700 292, 451, 500 290, 017, 800 289, 497, 000 217, 797, 743 238, 163, 710 218, 302, 060 225, 212, 509 255, 217, 648	9.5 9.4 9 9 10 9.9 11.2 11.5 10.4 8.5	90.5 90.6 91 91 90.1 88.8 89.6 91.5	62. 8 62. 3 61. 4 63. 3 60. 2 62. 9 66. 8 66. 3 67. 5 65. 1 59. 9	37.2 37.7 38.6 36.7 39.8 37.1 33.2 33.7 32.5 34.9 40.1
Total	841, 599, 968	17,397,417,278	 12, 222, 260, 479	15, 802, 518, 570	6.4	93.6	52.4	47.6

Production of gold and silver in the world since 1860.

[The annual production of 1860 to 1872 is obtained from 5-year period estimates compiled by Dr. Adolph. Soetbeer. Since 1872 the estimates are those of the Bureau of the Mint.]

	G	old.	Silver.		
Calendar years.		[7 1		
	Fine ounces.	Value.	Fine ounces.	Commercial value.	
860	6 486 262	\$134,083,000 122,989,000 122,989,000 122,989,000 122,989,000 122,989,000 129,614,000 129,614,000	29,085,428 35,401,972 35,401,972 35,401,972 35,401,972 43,051,583 43,051,583 43,051,583 43,051,583 43,051,583	\$39 337 00	
861	5,949,582	122,989,000	35,401,972	46, 191, 00	
862	5,949,582	122,989,000	35,401,972	47,651,00	
863 864	6, 486, 262 5, 949, 582 5, 949, 582 5, 949, 582 5, 949, 582 5, 949, 582	122,989,000	35,401,972	47,616,00	
365	5, 949, 582	122,989,000	35, 401, 972	47, 368, 00	
366		129,614,000	43,051,583	57,646,00	
867	6,270,086	129.614,000	43,051,583	57, 173, 00	
368	6,270,086 6,270,086 6,270,086	199 614 000	43,051,583	57,086,00 57,043,00	
370	6, 270, 086	129,614,000	43,051,583 63,317,014 63,317,014	57, 173, 00	
370	5,591,014 5,591,014	129,614,000 115,577,000 115,577,000	63, 317, 014	83,958,00	
372	5,591,014	115,577,000	63,317,014	\$39, 337, 04 46, 191, 04 47, 651, 01 47, 616, 00 47, 616, 00 57, 646, 00 57, 173, 00 57, 043, 00 57, 173, 00 57, 173, 00 57, 173, 00	
Total	78,766,630	1,628,252,000	547,997,231	729,563,00	
373 374.	4,653,675 4,390,023 4,716,563 5,016,488	96,200,000 90,750,000 97,500,000 103,700,000 113,947,200 119,922,800 108,437,800 106,436,800 101,996,600 95,392,000 101,774,900 101,179,600 105,744,900 110,196,900 123,489,200 130,563,000 146,651,500 157,494,800 181,175,600 186,763,600 202,251,600 236,879,700 336,724,100 236,879,700 336,724,100 236,879,700 347,377,600 347,377,600 347,377,600 347,377,600 347,377,600 347,377,600 347,377,600 348,879,700 347,377,600 347,377,600 347,377,600 348,879,700 347,377,600 442,837,000 442,837,000 442,837,000 442,837,000 442,837,000 442,837,000 442,837,000 442,837,000 442,837,000 442,837,000 442,837,000 442,837,000 442,839,100 445,939,100 445,939,100 446,939,900 439,978,260	63, 267, 187 55, 300, 781 62, 261, 719 67, 753, 125 62, 679, 916 73, 385, 451	82, 120, 80 70,674, 40 77, 578, 10 78, 322, 60 75, 278, 60 84, 540, 60 83, 532, 70 85, 640, 60	
875	4,716,563	97,500,000	62, 261, 719	77, 578, 10	
76	5,016,488	103,700,000	67,753,125	78, 322, 60	
377	5,512,196 5,761,114 5,262,174	113,947,200	62,679,916	75, 278, 60	
379	5, 262, 174	108, 778, 800	74,383,495 74,795,273 79,020,872	83, 532, 70	
1901 . I	5,202,174 5,148,880 4,983,742 4,934,086 4,614,588	106, 436, 800	74,795,273	85,640,60	
81	4,983,742	103, 023, 100	79,020,872		
82	4,934,086	101,996,600	86,472,091	98,232,30	
81	4,921,169 5,245,572 5,135,679 5,116,861 5,330,775 5,973,790 5,749,306	101, 729, 600	81.567.801	90, 785, 00	
(85	5,245,572	108, 435, 600	91,609,959	97, 518, 80	
86	5,135,679	106, 163, 900	93, 297, 290	92, 793, 50	
87 88	5,116,861	105,774,900	108, 827, 606	94,031,00	
89	5, 973, 790	123, 489, 200	120, 213, 611	112, 414, 10	
90	5,749,306	118,848,700	126,095,062	131, 937, 00	
91	6,320,194	130,650,000	137, 170, 000	135,500,20	
92	6, 320, 194 7, 094, 266 7, 618, 811 8, 764, 362	157 494 800	165, 472, 621	133,404,40	
94	8,764,362	181, 175, 600	164,610,394	104,493,00	
93. 94. 95. 96.	9,615,190	198,763,600	167,500,960	109,545,60	
96	9,783,914	202, 251, 600	157, 061, 370	105,859,30	
98	13, 877, 806	286, 879, 700	169, 055, 253	90, 202, 70	
99	14,837,775	306, 724, 100	89, 175, 023 81, 567, 801 91, 609, 959 93, 297, 290 96, 123, 586 108, 327, 606 120, 213, 611 126, 095, 062 137, 170, 000 153, 151, 762 164, 610, 394 167, 500, 960 157, 061, 370 160, 421, 082 169, 055, 253 168, 337, 452 173, 591, 364 173, 011, 283	98, 232, 30 98, 984, 30 99, 7518, 86 92, 723, 56 94, 031, 00 102, 185, 00 112, 414, 10 135, 500, 22 133, 404, 44 129, 119, 90 104, 493, 00 105, 859, 30 96, 252, 70 101, 002, 66 107, 626, 60 107, 626, 60 103, 806, 70	
00	12, 315, 135	254, 576, 300	173,591,364	107, 626, 40	
01 02	12,625,527	260,992,900	173,011,283	103,806,70 86,264,70	
03	8, 764, 362 9, 615, 190 9, 783, 914 11, 420, 688 13, 877, 806 14, 837, 775 12, 315, 135 12, 625, 527 14, 354, 680 15, 852, 620 16, 804, 372 18, 396, 451 19, 471, 080 19, 977, 260 21, 422, 244 21, 965, 111	327, 702, 700	162,763,483 167,689,322 164,195,266 172,317,688 165,054,497	90,552,20	
04	16, 804, 372	347, 377, 200	164, 195, 266	95, 233, 30	
05	18,396,451	380, 288, 300	172, 317, 688	105, 113, 70	
06	19,471,080	402,503,000	165,054,497	111,721,10	
77 .8	21, 422, 244	442, 837, 000	203, 131, 404	108,655,10	
9	21, 965, 111	454,059,100	212, 149, 023	110,364,40	
10	22, 022, 180	455, 239, 100	221, 715, 763	119,727,00	
11	22,348,313	461,980,500	226, 192, 923	122,143,80	
13	22, 249, 596	459, 939, 900	223, 907, 845	135, 246, 40	
14	21, 240, 416	439, 078, 260	168, 452, 942	93, 174, 69	
15	22,674,568	468,724,918	184, 204, 745	95,587,52	
16 17	21, 970, 788	444,176,500	108,843,000	115,905,65	
18	21, 422, 244 21, 965, 111 22, 022, 180 22, 348, 313 22, 549, 335 22, 249, 596 21, 240, 416 22, 674, 568 21, 970, 788 20, 289, 546 18, 427, 232	380, 924, 700	165, 054, 497 184, 206, 984 203, 131, 404 212, 149, 023 221, 715, 763 226, 192, 923 224, 310, 654 223, 907, 845 168, 452, 942 184, 204, 745 168, 843, 000 174, 187, 800 197, 394, 900	90, 552, 20 95, 233, 30 105, 113, 70 111, 721, 10 121, 577, 10 108, 655, 10 110, 364, 40 119, 727, 00 122, 143, 83, 80 137, 883, 80 137, 883, 80 137, 883, 80 137, 863, 65 155, 946, 40 155, 946, 65 155, 941, 62 194, 327, 38	
Total	548, 755, 521	11, 333, 783, 478	6,516,331,628	4,872,268,28	

REPORT OF THE COMPTROLLER OF THE CURRENCY.

TREASURY DEPARTMENT,
OFFICE OF THE COMPTROLLER OF THE CURRENCY,
Washington, December 1, 1919.

SIR: I have the honor to submit herewith the fifty-seventh yearly report of the Comptroller of the Currency concerning the operations of this bureau for the 12 months ending October 31, 1919, as required by section 333 of the Revised Statutes of the United States.

NATIONAL BANKS IN THE RECONSTRUCTION PERIOD.

Exactly 12 months and 20 days have elapsed since the signing of the armistice, which brought to a victorious ending for our country and our Allies the greatest and most destructive war in all history.

We foresaw a year ago that we had many new and gigantic problems to face and solve, although we were then unable to visualize the vast and far-reaching character and tendencies of the momentous

questions which loomed before us.

The national banks of the country, in conjunction with the State banking institutions and in cooperation with the Federal reserve banks, have measured up to their responsibilities and have performed inestimable service in facilitating the transition for the huge producing, business, and industrial interests of the country from a war to a peace basis, without suffering the shocks and jars or the commercial crisis and business collapse which many predicted would ensue when the feverish activity of the war period should end.

For the national banks of the country the fiscal year ending October 31, 1919, has been from every standpoint the most successful

in their history.

In the 12 months ending June 30, 1919, the gross earnings of the national banks amounted to \$910,760,000 and the net earnings to \$240,366,000. For the 12 months ending July 1, 1914, the net earnings of the national banks were reported at \$149,270,171. The increase in the net earnings which has taken place in the past five years thus amounts to \$91,095,829, which exceeds by \$4,491,778 the total increase in net earnings shown in the entire 40-year period from 1874 to 1914.

In the matter of immunity from failure the record for the fiscal year ending October 31, 1919, is unprecedented. For the 40-year period from 1874 to 1913, both inclusive, for every 7,700 banks operated the number of national bank receiverships involving loss to

depositors averaged 16.8 per year.

For the calendar year 1914, the first year under the present administration, this was reduced to eight such failures; for 1915, to five; for the years 1916 and 1917, to three each; for the year 1918, to one; and for the fiscal year ending October 31, 1919, none, there being no failure of any national bank in the entire United States involving a dollar's loss to any depositor.

The number of national banks in operation and authorized to do

business on October 31, 1919, was 7,900.

The official figures show that the total resources of all national banks on November 17, 1919, amounted to \$22,444,992,000, being an increase of \$2,623,588,000 over the total resources reported on November 1, 1918.

As compared with the returns of August 9, 1913, of \$10,859,000,000, the increase to November 17, 1919, was \$11,585,000,000, or 107 per

cent, in a little over six years.

. The increase in total resources which has taken place in these past six years has, therefore, been greater than the total increase shown during the entire existence of the national banking system from its inauguration in 1863 to August, 1913.

In the last annual report I had the honor to point out that of the seventeen billion dollars of United States Liberty bonds placed by our country during the war up to the signing of the armistice, \$8,603,711,205, or 50.6 per cent—a clear majority—were allotted to the national banks of the country for their clients and themselves on the subscriptions sent in through these banks.

Of the \$4,500,000,000 Victory notes placed in the spring of 1919, \$2,476,906,000, or over 55 per cent, were also applied for or placed

through the national banks.

ECONOMIC PROBLEMS NEEDING SETTLEMENT.

The volume of the country's business during the past year and its industrial activity can not be properly gauged by the totals of bank clearings. While the volume of transactions, as expressed in dollars and cents, has exceeded all previous records, the unpleasant fact remains that in the past 12 months, when the obvious duty which confronted our whole people was to bend every effort toward not only continuing at full speed at the high point of production previously reached for all essential products, but where possible to increase our output to supply the needs of other countries, we have in some directions slowed down and radically reduced the output of mines and factories. It is no part of my duty to determine the causes or undertake to place the blame. I am expected to assemble and put before you and the public facts bearing on our financial and commercial situation, even at the risk of reiterating what may have been presented by others.

The products which it was particularly obvious would be most sorely needed in increasing quantities in the reconstruction period, for our own country and for the nations of Europe in addition to

food, were steel, iron, and coal.

The record shows that for the calendar years 1917, 1918, and 1919, our exports of steel and iron products to foreign countries averaged approximately \$1,000,000,000 a year, though less in 1919 than in either of the two preceding years.

HEAVY SHRINKAGE IN PRODUCTION OF ESSENTIALS.

The output of bituminous coal in this country for 1918 had reached 585,883,000 tons. The demand for coal for the year 1919 in this country and abroad was sufficient to have absorbed readily for 1919 an output as great or greater than that of 1918 on a price basis which would have yielded a full and fair return to the miners. But the preliminary figures for 1919, recently published, indicate a falling off for the year 1919 of approximately 130,000,000 tons in the production of bituminous coal, and a reduction in anthracite coal of 12,000,000 tons additional.

In 1918, the pig-iron production of this country was 38,230,000 tons; but the output for 1919, according to the latest estimates, was 30,900,000—the production in 1918 having been about 24 per

cent greater than for 1919.

The production of steel ingots for 1918 had amounted to 43,051,122 tons and more were needed. In 1919 the estimated output was reduced to 34,000,000 tons—the output for 1918 being nearly 27

per cent more than for 1919.

It requires no profound economist to prove that when we produce 40,000,000 tons of steel ingots—even though they be sold to the consumer at \$30 per ton, with a margin of \$3 per ton profit to the producer—we add 33½ per cent more to the country's wealth than if we make only 30,000,000 tons and sell them to the home consumer at \$40 per ton with a margin of \$13 per ton profit to the manufacturer. With the larger production the country is enriched by the bringing into existence, and manufacture from the crude ores, of 10,000,000 additional tons of steel billets. If the production is reduced to 30,000,000 tons and high prices maintained, it is true that the steel maker profits for the time being, but the country's wealth is diminished, and the apparent, and probably temporary, profits of the manufacturer simply aid in keeping up the high cost of living. These same principles may be applied with equal force to all the other elements of wealth and production which contribute to our country's growth and progress.

In 1914 this country produced 16,134,000 bales of cotton. In

1919 we raised 11,030,000 bales, or 5,106,000 less than in 1914.

In 1915 the wheat crop was 1,025,801,000 bushels; but in 1919 our wheat production amounted to but 949,897,000 bushels. The consumer, however, had to pay for the smaller crop twice as much

as for the big one.

The production of corn in 1917 amounted to 3,065,233,000 bushels; in 1919 the production was 2,917,450,000. In 1918 we produced 1,090,322,000 bushels of oats; in 1919 the production amounted to 895,603,000 bushels. The production of copper in 1918 was 1,908,534,000 pounds; in 1919 the output is estimated at 1,008,278,000 pounds.

By producing less and charging our own people two or three prices for the lessened output, we may appear to be growing richer, but are we not somewhat in the position of the man who tried to

lift himself by his own boot straps?

Our output of gold for 1918 was \$68,646,700; in 1919 it is estimated at \$58,488,800. Of silver we produced in 1918 \$66,756,331, and in 1919 \$61,966,412.

DIMINISHED PRODUCTION WITH PRICE INFLATION DOES NOT ENRICH A COUNTRY.

So far as the products of farm and mine and mill and factory go to our own people and are paid for and consumed or used by them, these figures tell us that our production of wealth is actually diminishing rather than increasing, and that the inflated prices which we give to producer and manufacturer do not constitute actual increasing wealth. To the extent that this reduced output of wheat, cotton, and coal and steel and iron can be sold to foreign nations and settled for by them in gold, we may believe ourselves to be enriched by the inflated prices which we receive. It is a question whether any business or nation can establish prosperity on the ruin of its customers. To the extent, however, that our exports of wheat and steel and iron are paid for in products or merchandise from other countries for which we pay inflated prices commensurate with those we charge our country, we gain nothing, even on the surface.

It is clear that no country can be enriched by merely increasing prices of products produced and consumed by its own people. If the output of field and mine and factory are doubled and the prices paid by consumers remain stable and the surplus is saved or sold abroad, the country thrives. If the production remains the same but the prices for products are doubled and paid by the people of our own country, there is obviously no increase in the sum total of wealth.

This country would for the moment appear to prosper if we could sell our surplus products at high prices in foreign countries and receive payment in gold or in goods at the former or normal prices; but it is very evident that we make no net profit when we sell a cargo of steel or machinery at an advance of a hundred per cent and accept in payment thereof a cargo of silk or a cargo of coffee also at a hundred per cent advance.

It would also be economically unsound as well as ungenerous for the manufacturers of this country to strive now to unload upon the impoverished, upon the famishing, countries of Europe, who fought side by side with us to preserve the freedom of our race, our merchandise and raw products at exorbitant prices which would be to them ruinous or which they could only meet by unbearable sacrifices.

OUR COLOSSAL FOREIGN TRADE.

The excess value of the merchandise which this country has shipped abroad in the six years from 1914 to 1919, both inclusive (December, 1919, estimated), over and above the value of the merchandise imported in the same period, which we usually speak of as the favorable "balance of trade," is \$15,597,658,892.

A large part of this huge credit balance represents goods paid for with money borrowed from our Government and yet due us, aggregating practically \$10,000,000,000. For this much of the trade balance in our favor we hold bonds of the several Governments with which we were allied.

The excess value of gold imported by us over the amount of the gold exported for the same period amounted to \$1,114,359,161, but our exports of silver for this period exceeded imports of silver by \$406,586,329.

The American securities formerly held abroad, now repurchased by investors in this country, is estimated at from \$4,000,000,000 to \$5,000,000,000.

New securities issued in foreign countries, purchased in this country, and temporary credits given to purchasers of American goods in foreign countries have amounted to many hundreds of mil-

lions of dollars additional.

The European countries which stand most bitterly in want of American products, especially of the raw materials, and the machinery necessary to reequip their factories, are absolutely unable to pay us in gold for all we send them; and they are not yet producing or manufacturing upon a sufficiently large scale to enable them to send us immediately merchandise with which to pay us for what they need and must have. It is therefore necessary that financial measures be devised by which the producers of this country, otherwise than through our Government, may be enabled to supply to the European countries the raw materials long enough to enable them to manufacture the finished goods and sell them to us or to other countries and thus reestablish trade and credit.

The official figures indicate that, for the calendar year 1919, our exports of meat and dairy products amounted, at the prices which we have charged for them, to more than a billion dollars, while the value of wheat, flour, and other food products exported by us will amount to nearly a billion dollars more. For our raw cotton and cotton manufactures sent abroad we were credited with an additional one and a quarter to one and a half billion dollars in 1919.

FOREIGN BALANCES COLLECTIBLE IN GOODS, NOT IN GOLD.

The impossibility of demanding payment in gold for all the goods shipped to Europe will be realized vividly when we remember that all the gold coin and gold bullion in the world, aside from the three or three and a quarter billion dollars we hold in the United States, is estimated at scarcely six billion dollars. Therefore, all of that remaining world stock of gold would not be sufficient to pay this country, if it should all be sent to us—which is, of course, unthinkable—more than 40 per cent of the credit balance of trade we accumulated against the rest of the world in the six years since January, 1914, and the greater portion of which Europe still owes us as expressed in the obligations of foreign Governments now held by the United States.

Apparently the only solution of the problem is to find some way by which we may furnish the European countries with which we desire to trade the crude materials and machinery which their people need, so that they may convert by the application of human skill and energy the raw products into finished fabrications and merchandise worth from ten to a thousand times the value of the raw material. One bale of cotton which the farmer sells for \$250, if manufactured into finest fabrics by the skilled Belgian lace makers will realize \$250,000 or more. A cargo of lumber shaped, carved or sculptured or made into furniture by the ingenious artificers of France and Switzerland, would yield a thousand times its crude value; while 30 pounds of special steel costing a few dollars, if converted by human ingenuity and labor into Swiss watch springs, would pay a million dollars of Europe's debt to us.

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PROSPERITY TO ENDURE MUST BE BASED ON SOUND PRINCIPLES.

Having presented the official figures collected by my department of the Government, apparently exhibiting magnificent prosperity, I might be thought guilty of deception and derelict in duty if I failed to add the facts which warn us that this prosperity may become largely artificial, is precarious and may collapse in disaster unless we as a people use the sagacity and foresight of the business man who protects and helps an embarrassed creditor having good prospects for restoration and future success.

We must all see that it is of supreme importance—in fact, vitally necessary—to devise means for furnishing foodstuffs to the European nations to avert starvation in the ensuing months while they are working and getting to work, and to arrange terms of settlement which may be within their ability to carry out. When the millions of European workers resume their normal occupations, and, with the necessary machinery and raw materials, again begin to produce on a prewar scale, they may make good the colossal waste of the four years of war with a rapidity which may happily astonish the most optimistic of us.

The mills and factories, fields, cities, and towns of the Central Powers were not destroyed. The devastated regions of France and Belgium will soon be rebuilt; Great Britain is intact, and Italy but little devastated. Our own country has increased enormously, in the war period, her manufacturing plants and her capacity to produce and create wealth.

Europe's surplus investible income before the war was estimated at four or five billion dollars per annum; and those countries may before long begin to discharge their war debt on a scale which few now dare to dream of.

History is filled with proof that it is impossible to destroy in any civilized people the ability to recover, or the qualities of ambition, hope, and energy. When these are stimulated, encouraged, and offered definite promise by strong, friendly, and present power, they

assert themselves quickly and powerfully.

From my official information and study of the facts I am convinced that the conservative and constructive banking forces of our country have been, and are ready and willing to give all the help here and abroad that regard for the general welfare and safety of all concerned will justify. Refraining from extortion at home they have restrained reckless speculation and hazardous enterprises while encouraging useful and promising development. Their unprecedentedly safe and prosperous condition is largely the result of a broadly sagacious policy, and vindication of it, an exhortation to those in every other department of business to imitate their example.

BANKERS' INFLUENCE MAY HELP CORRECT EVILS AND ARREST PERILS.

Our bankers, however, have not been able to restrain, except in a very limited way, the individual extravagance and indulgence, luxury, and display which constitute the most serious peril to us, and which have reached proportions which, in our present condition, amount to crime with the majority of our citizenship guilty. Nor have the banking forces or any other exponents of our real business sense been able to limit the crazy rapacity developed in some of our leading industries among men who should know better, but who

apparently have become wildly intoxicated by special opportunities

for exorbitant profits.

These conditions, however, are no new thing under the sun. In the closing years of our War of the Revolution, General Washington, Commander-in-Chief of our Armies, in referring to the profiteers of

that day, described them in the following language:

"This tribe of black gentry work more effectually against us, than the They are a hundred times more dangerous to our liberties, enemy's arms. and the great cause we are engaged in. * * * It is much to be lamented, that each State, long ere this, has not hunted them down, as pests to society, and the greatest enemies we have to the happiness of America. I would to God, that some one of the most atrocious in each State, was hung upon a gallows, five times as high as the one prepared by Haman. No punishment, in my opinion, is too great for the man who can build his greatness upon his country's ruin. * * * Let vigorous measures be adopted; not to limit the prices of articles, for this, I believe, is inconsistent with the very nature of things, and impracticable in itself; but to punish speculators, forestallers, and extortioners, and, above all, to sink the money" (i. e., redeem the currency) "by heavy taxes, to promote public and private economy, and encourage manufactures. Measures of this sort, gone heartily into by the several States, would strike at once at the root of all our evils."

Let us hope that the wise conservatism and foresight of the great banking power will prove to be a powerful influence to lessen or remove these dangers to ourselves and the world. They may be able to impress on the great body of our commercial and industrial leaders the truth they have learned, that in a time like that through which we are passing the old policy of "live and let live" is the wisest possible; and that for the long run an assurance of future permanent and substantial profit can be had only by reducing present profits to the thinnest reasonable margin and limit earnings, dividends. and additions to surplus to the most modest figures consistent with The Government could well afford to lose some of its gatherings from excess profits arising from high prices, and with the lowest scale of prices and profits thus indirectly allow money to be left to the people at home, to increase their comfort and contentment and encourage minor development, and to hasten the progress of our friends and customers abroad toward prosperity and ability to meet their obligations.

Our own people have raised, by taxation, in 1918 and 1919 mainly for the war expenses of the Government and the reduction of our debt which has already begun, about \$10,000,000,000; and in about two years subscribed and paid for more than \$20,000,000,000 of Liberty bonds and Victory notes, largely from surplus income and profits.

MEANING OF THE SHRINKAGE IN VALUE OF FOREIGN EXCHANGE.

There is much confusion in the public mind as to the real meaning of the collapse in the rates of foreign exchange. If France, England, and Italy and other countries were still on a gold basis—that is to say, were still redeeming their paper money in gold, as this country is doing and has always done since the resumption of specie payment in 1879—the pound sterling would be steady at its gold equivalent of \$4.8665; and the franc and lire at 19.3 cents, less merely the cost of ocean transportation, interest, and insurance on the English, French, and Italian coins to New York where, with the free coinage of

gold which this country maintains, they could be converted into dollars on the above-fixed basis.

The whole trouble arises from the fact that the foreign nations whose paper currency has so shrunk in value are no longer on a gold basis. The enormous amount of fiat money which it became necessary for them to issue during the war, although still a legal tender for the payment of debts in those countries, can not be exchanged for gold on the old basis. As the value of paper money declines in purchasing power, the prices of commodities in those countries advance. While their prices for commodities are quoted in foreign countries in pounds sterling, francs, or lire, the value of the American dollar as expressed in foreign currencies moves rapidly upward. With sterling at \$4 the American dollar is at a premium in London of about 20 per cent. With franc notes quoted at 10.36 to the dollar, the American dollar in Paris is quoted at a premium of two for one. When the lire of Italian exchange is quoted at 12.43, the American dollar in Italy is at a premium of 2.4 times its former value in lire.

The only way possible to bring "foreign exchange" back to the old gold parity is to reestablish the credit of foreign countries. The thought of this country is unified in the conclusion that the solution of this great problem is to be gotten by certain direct means in which the United States can assist more than any other human power, but

which it has no way of enforcing:

(1) By putting the millions of working men and women back to work, so that human energy may be fully utilized in increased production and the creation of wealth.

(2) By thrift, economy, and saving—to widen the margin between

the cost of living and the wealth created.

(3) By avoidance by foreign nations of purchase and importation of luxuries and by their refusal even to import essentials when these can be produced at home.

. (4) By every possible effort to increase the production abroad of those things for which a market can be found in this country; and at the present prices prevailing here the list of such articles is long and

extensive.

Substantially the only use which people in this country have for European exchange—which no longer means gold but merely paper currency of the different European countries—is to apply those currencies to the purchase of merchandise or securities in Europe at prices at which they can afford to import that merchandise or those securities to this country, pay the shipping charges and insurance, and then dispose of them here without loss.

No Responsibility on Us to Maintain Parity of Gold and Paper Money of Other Countries.

The responsibility is not and never will be upon this country of maintaining the parity of gold and paper money in any European or other foreign country. That is a duty and responsibility which each country must assume and work out for itself, and its success in doing so will be dependent upon the stability of each Government, upon the industry and thrift of its population, and upon the adequacy and fairness of their systems of taxation.

The war has produced unimagined destruction and devastation in parts of Europe, but it has not destroyed the vast amount of capital accumulated through the ages; nor has that capital as yet by taxation been turned over in even a large measure to the use of the State.

SUBORDINATE GERMANY'S INTERNAL DEBT TO OBLIGATIONS DUE ALLIED NATIONS.

The huge debt of Germany, estimated at 200 billion marks or more and owed by the Government, is held by the German people—very

largely by the junker or former governing classes.

It is a recognized principle in this country that men with a nice sense of honor, when unfortunate, do not make preferred creditors of members of their own families, but rather require them to wait until the fair demands of other creditors have been met. That principle applied in Germany instead of incurring for her the blight and shame of complete repudiation would win for her a consideration which she does not now inspire. Incidentally, it might force many of the junkers and other capitalists of Germany while waiting until their country can adjust its finances and pay interest on their holdings, to add their abilities and energies to the productive power of their nation; in plain words, to go to work, get into close touch and consequent sympathy with the masses, and acquire the habit of useful industry which might cure them of the tendency to destruction, war, and invasion.

The United States, for several years after they had achieved independence and before their Government and resources could be coordinated, were compelled to postpone payment of domestic creditors, even including the overdue salaries of officers who had served in the Revolutionary Armies, and to do business with paper currency,

debased even below that of many European nations to-day.

Our own financial condition in 1778 and 1779 had become so desperate and our currency had shrunk to such a degree that General Washington, in reviewing the situation at that time, wrote as follows:

"The depreciation" (of the currency) "has got to so alarming a point that a wagonload of money will scarcely purchase a wagonload of provisions. * * * To make and to extort money, in every shape that can be devised, and at the same time to decry its value, seems to have become a mere business, and an epidemical disease, calling for the inter-

position of every good man and body of men."

The people of the Confederate States, after an unsuccessful war, got not one penny for their great holdings of Confederate bonds and currency, and yet these States recovered in a few years, and in 15 years entered upon a period of unexampled prosperity and growth. As it has been estimated that the surplus income of the Germans in the prewar period available for investment at home and abroad amounted to probably 2 biltion dollars per annum or more, there is good reason to believe that with thrift and economy and intensive production, the German people before long should be in a position to pay to the Allies annually an amount approximating the sum which they formerly invested in new enterprises and securities; and with the reestablishment of stable Governments and the resumption of work by the populations engaged in more than four years of destructive warfare, the hope that the Allied Nations may in a few years have their credit again well reestablished seems to be well founded.

THE BANKING POWER OF THE UNITED STATES.

Our country has now become the world's banker, and virtually all the nations on earth, large and small, are looking for credit or aid, of one kind or another, from us. We hold about one-third or more of the world's supply of gold coin and bullion, according to the best available estimates, and the rest of the world owes to our Government and to our business men at this time, an amount represented by Government and other obligations equal to more than twice the total stock of gold in all other countries of the world, and with the balance of trade rolling up in our favor hundreds of millions of dollars month by month.

The so-called "Banking Power" of the United States in June, 1919, as expressed by the capital, surplus, profits, circulation, and deposits of all national banks and all reporting State banking institutions, including trust companies, together with the estimated amount of such funds in nonreporting State banks, plus the capital, surplus, Government and reserve deposits and circulation of the Federal reserve banks as of June 30, 1919, was \$45,756,300,000.

This represents an increase in the banking power of the United

States over June 30, 1918, of \$6,673,500,000.

The banking power of our country at this time is *Three Times* as great as the total banking power of the entire world in 1890 as estimated by Mulhall at \$15,585,000,000. The banking power of the United States, according to Mulhall's estimate in 1890, was only \$5,150,000,000. Our banking power is, therefore, to-day about nine times what it was just 30 years ago.

Data relating to the banking power of each class of banks and of

all banks are shown in the following table:

31,618

2,568.5

Banking power of the United States, June 30, 1919.

[Money columns in millions.]

	Num- ber of banks.	Capital paid in.	Surplus and profits.	De- posits.1	National bank cir- culation, Federal reserve notes, and Federal reserve bank notes.	Total,	Total, June, 1918.	Increase over 1918.
National banks	7,785	\$1,118.6	\$1,354.4	\$12,939.9	\$677. 2	\$16,090.1	\$14, 209. 4	\$1,880.7
savings banks, trust companies, etc Nonreporting private	21,338	1,318.8	1,653.4	20,838.5		23,810.7	20, 536. 9	3, 273. 8
banks (estimated)	2,483	. 48.4	33. 2	528.6		610.2	477.1	133.1
Total	31,606	2,485.8	3,041.0 49.5	34,307.0 2,436.7	677. 2 2, 676. 4	40,511.0 5,245.3	35, 223. 4 3, 859. 4	5,287.6 1,385.9

¹ Includes also dividends unpaid, postal savings, and United States deposits, certified checks and cashiers' checks outstanding to banks, except in case of reserve deposits of member banks with Federal reserve banks, but not amounts due to other banks.

36,743.7

3,090.5

ENORMOUS FOREIGN TRADE OF UNITED STATES.

The volume of merchandise exported by this country in the 12 months of the current calendar year (December being estimated) will reach the huge total of \$7,921,847,000. Our imports for the same period (estimating December) will approximate \$3,904,406,000, making our excess of exports over imports \$4,017,441,000—a debt which the rest of the world has to find some way to settle with us. This settlement, of course, can not be made in gold—in fact, but a very small portion of it will probably be paid in gold, but it will have to be

finally adjusted mainly (a) in merchandise to be shipped us; (b) in securities (of all kinds) to be sold to us; and (c) in services to be rendered to us, such as ocean transportation, insurance premiums, etc. It is also probable that a material portion of this debt will be liquidated through the large expenditures of money which will be disbursed, principally in Europe, by American tourists in the next few years.

The excess of our exports to Europe over our imports from Europe for the calendar year 1919 will exceed \$4,400,000,000. This, taken in connection with our grand total excess of exports over imports of about \$4,000,000,000, means that our *imports* from the other countries of the world (South America, the Orient, etc.) have exceeded our exports to those other countries for the year by about \$400,000,000.

The following tables show our exports and imports of merchandise for the past six years and the excess of exports over imports (Decem-

ber, 1919, being estimated):

Imports and exports of merchandise, calendar years 1914, 1915, 1916, 1917, 1918, and 1919.

	Imports of merchandise.	Excess of ex- ports over imports.	
1914	2,391,635,335 2,952,465,955 2,970,000,000	\$2,113,624,050 3,554,670,847 5,482,641,101 6,226,255,654 6,085,000,000 7,921,847,555	\$324,348,049 1,776,074,152 3,091,005,766 3,273,789,699 3,115,000,000 4,017,441,226
Total, 6 years	15, 786, 380, 315	31, 384, 039, 207	15,597,658,892

Gold and silver imports and exports for calendar years 1914 to 1919.
GOLD.

	Imports.	Exports.	Excess of ex- ports over imports.	Excess of im- ports over exports.
1914 1915. 1916. 1917. 1917.	\$66, 538, 659 171, 568, 755 494, 009, 301 977, 176, 026 124, 413, 483 62, 363, 733	\$112,038,529 146,224,148 90,249,548 291,921,225 190,850,224 116,575,535	\$45, 499, 870 	\$25,344,607 403,759,753 685,254,801
Total, 6 years	1,896,069,957	947, 859, 209	166, 148, 413	1, 114, 359, 161

SILVER.

`	Imports.	Exports.	Excess of ex- ports over imports.
1914	\$30, 326, 604 29, 110, 323 34, 154, 375 35, 003, 563 70, 328, 153 78, 825, 266	\$54, 965, 023 50, 942, 187 59, 791, 523 78, 279, 931 139, 181, 399 301, 174, 550	\$24,638,419 21,831,864 25,637,148 43,276,368 68,853,246 222,349,284
Total, 6 years	277, 748, 284	684, 334, 613	406, 586, 329

GOLD, SILVER, AND PAPER MONEY IN THE WORLD.

The world's stock of gold, silver, and paper money, as of the latest dates obtainable, is found in the following tabulated statement furnished through the courtesy of the Director of the Mint:

MONETARY STOCKS OF THE PRINCIPAL COUNTRIES OF THE WORLD.

END OF CALENDAR YEAR 1918. .

[Stated in United States dollars.]

					Gold stock.	···-			:		Perc	apita.	
Country.	Monetary standard.	Monetary unit.	Metallic stock, un- classified.	In banks and public treasuries.	In circula- tion.	Total.	Silver stock.	Paper cir- culation.	Popula- tion.	Un- classi- fied metal.	Gold.	Silver.	Paper.
North America: United States Canada Mexico British Honduras	do do	DollardoPesoDollar	\$60,927 250,000	\$3,165,226 130,900		\$3,165,226 130,900	165	Thousands. 1 \$3,865,352 1 224,501	Thousands. 105, 015 8, 075 15, 502 41	\$7.55 16.13	\$30.14 16.21	\$6.25	\$36. 81 27. 80
Dominican Republic Guatemala Haiti Honduras	do do Silver Gold Silver Gold	Colon Dollar Peso Gourde Peso Cordoba		, 100 500	200	1,415 400 700	697 400 150	6,409 1,400 240,000 1,000 2,960	431 725 2,119 2,500 562 704		. 28	1.62 .55	14.87 1.95 113.26
Nicaraguá Salvador South America: Argentina. Bolivia Brazil	Silver Gold	PesodoBoliviano		757 321,869		757	3,621	2,900 12,009 500,757 13,684 551,509	1,268 8,066 2,890		.60 39.90 1.02	2.86	9.47 62.08 4.73 20.78
Chile	do do do	Peso Dollar Sucre Peso		4,519 3,713		4,702 4,519 3,713 482 32,267	6, 661 6, 249 427	9,908 5,790 120,599 24,862	3,641 5,071 2,000		1. 29 . 89 1. 85 . 48 5. 56	1.83 1.23 .21	1. 95 2. 90 120. 60 4. 29
Uruguay Venezuela Europe: Austria-Hungary	do do	PesoBolivar		51,094 6,866 53,186	5,272	51,094 12,138 53,186	9,598 11.548	4,345 8,713,016	1,346 2,816 52,368		37. 96 4. 31 1. 02	3, 38	1. 54 166. 38
Belgium ² . Denmark. Finland France Germany.	do do do	Franc Krone Markka Franc Mark		664, 017 538, 808		51,346 51,992 664,017 538,808	5, 460 657 61, 432 4, 764	906, 367 120, 000 223, 147 5, 838, 173 9, 093, 047	2, 921 3, 269 39, 700 67, 810		6. 70 17. 80 16. 73 7. 95	1, 55 .07	118. 35 41. 08 68. 26 147. 06 134. 10
Great Britain	do	Pound Lira Franc Guilder		234, 109 125	483	719,558 234,109 608 277,957	15,028 1,255 49,665	2,188,134 2,677,682 63,796 470,536	260	.07	15. 61 6. 41 2. 34 42, 22	.41 4.83 7.54	47. 48 73. 27 245. 37 71, 48

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Norwaydo Portugaldo Roumania 2do Russiado	Escudo		8,608 1		8,608	37	116, 902 480, 405 28, 432, 814	5, 958	2 30	15. 44 1. 44	2. 45 6. 82	46. 59
Serbia	Dinar		13,703 438,562 76,574		19,493 438,562 76,574	13,993 220,289 12,282 40,553	645, 536 220, 194 189, 930	4,622 20,500 5,713		4, 22 21, 39 13, 40	3. 03 10. 75 2. 15 10. 45	31. 49 38. 54 48. 95
Turkeydo	Pound		835		835	4, 941	703, 530 17, 591	21,274 4,262		20	1.16	33. 07 4. 13
Chosen (Korea) ²	Yendo	23,889 34,092				111, 145	57, 589 20, 492 477, 157	336,042 16,913 3,711 315,156	1.41 9.19	.20		3. 41 5. 52 1. 51
India † do Japan do Netherlands, Indies 2 do Siam do Straits Settlements do	Guilder		43, 423			91, 247 5, 779 41, 532 15, 634	666,061 79,449 35,891 64,995	55, 965 47, 956 8, 266		6. 99 . 91	1.63 .12 5.02 21.90	11. 90 1. 66 4. 34 91. 03
Africa: Egyptdo	Egyptian		3,821		3,821	35, 555	234,551	12,566		.30	2. 83	18. 67
Morocco, Frenchdo South Africado Australasiado	Pound sterling	1	8 33, 313		33,313		30, 506 588, 467	6,465			4. 93	. 17 4. 71 98. 47
Total		783, 511	7,739,896	57,217	7, 797, 113	1,546,460	68, 942, 384	1,529,179	. 51	5.10	1.01	45. 08

Gold and silver certificates not included, as they represent those metals, dollar for dollar.
 State bank figures only.
 Does not include metallic reserve in Government Treasury.
 Bank notes only.

<sup>All except \$4,246,000 are German marks.
Shanghai stock only.
Government Currency Department only.</sup>

Note.—Figures given represent each country's stock at the end of the year, except where otherwise indicated. Population figures are from the Statistical Abstract of the United States, 1917. Blanks indicate no figures available, rather than no stock. Gold held abroad, as follows, not included in above figures: Argentina, \$96,062,428; British Honduras, \$250,000; Ecuador, \$4,986,545; Egypt, \$15,831,811; France, \$393,160,300; Haiti, \$500,000; Straits Settlements, \$21,479,267.

NEARLY TWENTY-TWO AND A HALF BILLIONS OF ASSETS IN NATIONAL BANKS.

The resources of the national banks on November 17, 1919, reached a figure never before approximated in our banking history and amounted to \$22,444,992,000. This was an increase of \$2,623,588,000 over the totals of November 1, 1918, the highest point which had ever been attained up to that time.

The following table provides a comparison of the principal items of resources and liabilities on November 1, 1918, and November 17, 1919:

[In thousands of dollars.]

	Nov. 1, 1918—7,754	Nov. 17, 1919—7,865	Comp	arison.
	banks.	banks.	Increase.	Decrease.
RESOURCES.				
		1		
Loans and discounts	10,096,940	11,560,242	1,463,302	
Overdrafts	16,814	23,116	6,302	<u></u> :
Customer's liability under letters of credit	12, 563	4,923		7,64
Customer's liability account of "Acceptances" U. S. Government securities 1	319, 593	343,008	23,415	
Other bonds, securities, etc., (other than stocks)	3,166,492	2,881,881 1,870,103	209,638	284,61
Stocks other than Federal reserve bank stock	1,660,465 48,177 57,427 282,012	51,873	2 606	
Stock of Federal reserve bank	57 427	61, 426	3,999	
Banking house	282,012	295, 932	13, 920	
Furniture and fixtures	34,653	38, 993	4,340	
Other real estate owned	46,765	46,355		4
Lawful reserve with Federal reserve bank	1,099,208	1, 262, 339	163, 131	
lection	260, 425	476, 375	215,950	
Cash in vault	260, 425 443, 828	450,041	6,213	
Net amounts due from national banks Net amounts due from banks, bankers, and trust	1, 177, 169	1,433,555	256, 386	
companies	356, 137	533,669	177,532	
Exchanges for clearing house	533, 435	829,784	296, 349	
Checks on other banks in the same place	68,718	90,190	21,472	
Outside checks and other cash items	64, 037	77,873	13,836	l
Redemption fund and due from U. S. Treasurer	39, 271 12, 987	77,873 36,716		j 5:
nterest earned but not collected	12,987	1 46,913	33,926	
Other assets	24, 288	27, 685	3,397	
Total	19,821,404	22,444,992	2, 623, 588	293,2
LIABILITIES.			,	
Capital stock paid in.	1, 107, 760	1, 153, 752	45,992	
Surplus fund	829, 663	902, 905	73.242	1
Undivided profits, less expenses and taxes paid	377, 875	437, 395	59,520	
interest and discount collected but not earned	27, 865	60,827	32,962	1
Amount reserved for taxes accrued	31, 524 14, 348	45,987	14,463	
Amount reserved for all interest accrued	14, 348	19,550	5,202	
National-bank notes outstanding	675, 698	680,879	5, 181	
Due to Federal reserve banks	10,076	14, 268	4, 192	
Net amounts due to national banks Net amounts due to other banks, bankers, and trust	1, 125, 124	1,357,459	232, 335	
companies	1,766,059	1,998,993	232,934	
Certified checks outstanding	130, 591	296, 795 215, 933	166, 204	
Jashler's checks on own bank outstanding	125, 335 8, 384, 892	215,933	1 90.598	
Demand deposits	8,384,892	10, 260, 330	1,875,438 681,173	
Cime deposits	2,372,512	3,053,685	681,173	000 A
Jnited Štates deposits. Jnited States securities borrowed	1, 136, 884 228, 401	270,390 167,328		866, 4 61, 0
Other bonds borrowed	15, 138	6,332		
securities borrowed (other than United States)	634	97		8,8
Bills payable, other than with Federal reserve		-		1
banksBills payable with Federal reserve banks	78,705 859,132	56, 199	140 004	22,5
	859,132	1,005,956 58	146, 824 39	1
tate bank circulation outstanding Letters of credit and travelers' checks outstanding	23,640	6,644	39	16,9
Acceptances	332 719	359 110	26,391	10,0
Fime drafts outstanding	332,719 2,885	359,110 11,701	8,816	
Liabilities other than those above stated	163, 925	62, 419		101,5
Total	19,821,404	22,444,992	2, 623, 588	1,077,9
Liabilities for rediscounts, including those with Federal reserve bank	629, 154	680,476	51, 322	1

¹ Includes Liberty loan bonds, Victory notes, War Savings and Thrift Stamps, U. S. certificates of indebtedness, and all other issues of U. S. Government securities.

Per cent.

GROWTH OF NATIONAL BANKS BY FIVE-YEÂR PERIODS.

[In thousands of dollars.]

Date.	Number of banks.		Loans and discounts.1		Excess reserves.
Sept. 7, 1899 Sept. 6, 1904 Sept. 1, 1909 Sept. 12, 1914 Nov. 17, 1919	6,977 7,538	3,459,611 5,131,210 7,079,570 8,187,569 17,467,853	2,496,751 3,726,151 5,128,882 6,400,767 12,240,718	2 890, 569 2 1, 244, 465 2 1, 605, 932 2 1, 577, 666 3 1, 264, 482	259, 786 334, 678 346, 886 116, 958 59, 562
Date.	Number of banks.	Capital.	Surplus and undivided profits.	Circula- tion.	Total resources.
Sept. 7, 1899 Sept. 6, 1904 Sept. 1, 1909 Sept. 12, 1914 Nov. 17, 1919	3,595 5,412 6,977 7,538 7,865	605,773 770,778 944,642 1,060,332 1,153,752	350, 516 583, 137 801, 738 1, 011, 482 1, 340, 300	200, 346 411, 231 658, 040 918, 270 680, 879	1 4,650,351 1 6,975,087 1 9,573,954 1 11,483,521 22,444,992

Includes rediscounts.

Sept. 12, 1914.... Nov. 17, 1919......

Figures for reserve held include reserves of national banks located in Alaska and Hawaii which are not members of the Federal Reserve System, consisting of cash on hand and balances due from approved national bank reserve agents, amounting to \$2,143,000 on November 17, 1919.

Ratio of loans and discounts to total deposits.

Sept. 7, 1899	***************************************	72.17
	***************************************	72.62
Sept. 1, 1909	***************************************	72.45
		78.18
Nov. 17, 1919	**************************************	66.18
	Ratio of total deposits to capital.	Per cent.
Sept. 7, 1899	******************	571.11
	***************************************	665.73
Sept. 1, 1909	•••••	749.45

VAST GROWTH OF NATIONAL BANKS IN 20 YEARS.

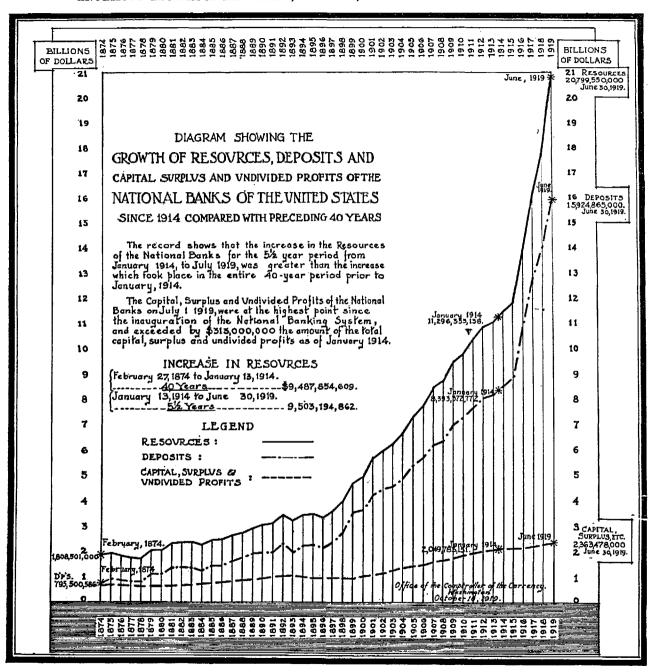
The following table furnishes an interesting exhibit, by States, of the resources of the national banks of the country at the date of the November 17, 1919, call, as compared with their condition 20 years before, or, say, on September 7, 1899. From this table it will be seen that the national banks in each of 16 States have shown an advance of 1,000 per cent in their total, resources—more than a tenfold increase in this period.

² Includes cash on hand and due from reserve agents.
³ Besides the \$1,262,339,000 carried with reserve banks on Nov. 17, 1919, the member national banks held on that date cash in vaults amounting to \$450,041,000 and had \$2,443,599,000 due from other banks.

Comparative statement of the total resources of the national banks as shown by reports of condition on Sept. 7, 1899, and Nov. 17, 1919.

of condition on Sept. 7, 1899, and Nov. 17, 1919.								
	Sept. 7, 1899.	Nov. 17, 1919.	Increase.		of t resounce each S total re of U	tate to source		
	.'		Amount.	Per cent.	Sept. 7, 1899.	Nov. 17, 1919		
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	\$43,700,930 25,221,553 24,868,899 488,914,648 57,885,970 87,762,436	\$100,704,000 61,441,000 51,259,000 1,003,945,000 70,582,000 227,477,000	\$57,003,070 36,219,447 26,390,101 515,030,352 12,696,030 139,714,564	130. 44 143. 61 106. 12 105. 34 21. 93 159. 20	0. 94 . 54 . 53 10. 51 1. 25 1. 89	0. 45 . 27 . 23 4. 47 . 32: 1. 01		
Total, New England States	728, 354, 436	1,515,408,000	787,053,564	108. 06	15. 66	6. 75		
New York. New Jersey. Pennsylvania. Delaware. Maryland. District of Columbia.	1,210,623,130 110,555,352 603,862,236 10,397,382 93,214,475 26,874,492	5,569,207,000 534,288,000 2,446,365,000 22,089,000 291,790,000 115,672,000	4,358,583,870 423,732,648 1,842,502,764 11,691,618 198,575,525 88,797,508	360. 04 383. 29 305. 12 112. 46 213. 03 330. 42	26. 03 2. 38 12. 99 . 22 2. 00 . 58	24. 81 2. 38 10. 90 . 10 1. 30 . 52		
Total, Eastern States	2,055,527,067	8,979,411,000	6,923,883,933	336.85	44. 20	40.01		
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	33, 686, 023 20, 101, 901 13, 656, 321 10, 375, 188 17, 589, 526 8, 747, 157 15, 945, 793 4, 976, 070 29, 817, 190 85, 839, 878 4, 652, 393 58, 812, 666 38, 881, 749 15, 472, 068	430, 241, 000 153, 320, 000 185, 059, 000 149, 735, 000 214, 543, 000 152, 223, 000 60, 995, 000 146, 966, 000 955, 451, 000 237, 900, 225, 376, 000 233, 790, 000 233, 904, 000	396, 554, 977 133, 218, 099 171, 402, 679 139, 359, 812 196, 953, 474 102, 736, 843 136, 277, 207 56, 018, 930 117, 148, 810 869, 611, 122 79, 116, 607 156, 563, 334 185, 022, 251 357, 722, 932	1,177. 21 662. 71 1, 255. 15 1, 343. 23 1, 119. 72 1, 174. 54 854. 62 1, 125. 78 392. 89 1, 013. 07 1, 700. 70 266. 21 475. 86 6, 537. 33	. 72 . 43 . 29 . 22 . 38 . 19 . 34 . 11 . 64 1. 86 . 10 1. 26 . 84 12	1. 92 68 . 68 . 67 . 95 . 50 . 68 . 27 . 65 4. 26 . 37 . 96 1. 00		
Total, Southern States.	348, 553, 923	3,446,261,000	3,097,707,077	888. 73	7. 50	15. 35		
Ohio. Indiana Illinois. Michigan Wisconsin Minnesota. Iowa. Missouri	270, 274, 729 90, 529, 115 346, 136, 095 83, 467, 689 83, 808, 056 77, 671, 673 81, 937, 377 158, 456, 335	1,013,303,000 399,253,000 1,563,252,000 388,463,000 355,627,000 645,787,000 414,111,000 745,875,000	743, 028, 271 308, 723, 885 1, 217, 115, 905 304, 995, 311 271, 818, 944 568, 115, 327 332, 173, 623 587, 418, 665	274. 92 341. 02 351. 64 365. 41 324. 34 731. 45 405. 41 370. 71	5. 81 1. 95 7. 44 1. 80 1. 80 1. 67 1. 76 3. 41	4. 51 1. 78 6. 96 1. 73 1. 59 2. 88 1. 85 3. 32		
Total, Middle Western States	1, 192, 281, 069	5,525,671,000	4,333,389,931	363. 45	25. 64	24. 62		
North Dakota. South Dakota. Nebraska. Kansas. Montana. Wyoming Colorado. New Mexico.	7,727,899 8,399,720 60,266,128 40,431,140 17,934,319 4,515,008 60,520,666 4,938,462	104, 355, 000 112, 132, 000 303, 461, 000 237, 224, 000 112, 303, 000 60, 390, 000 260, 251, 000 40, 285, 000	96,627,101 103,732,280 243,194,872 196,792,860 94,368,681 55,874,992 199,730,334 35,346,538	1,250.35 1,234.95 403.54 486.74 526.20 1,237.54 330.02 715.75	. 17 . 18 1. 30 . 87 . 38 . 10 1. 30	. 46 . 50 1. 35 1. 06 . 50 . 27 1. 16 . 18		
Total, Western States.	204,733,342	1,230,401,000	1,025,667,658	500. 99	4.40	5.48		
Washington Oregon California Idaho Utah Nevada Arizona Alaska (includės nonmember banks)	25, 915, 392 19, 197, 039 59, 356, 066 4, 697, 866 8, 170, 985 531, 926 2, 820, 813	268, 869, 000 206, 093, 000 1,059, 571,000 84, 184, 000 70, 165, 000 17,955, 000 31,822, 000	242,953,608 186,895,961 1,000,214,934 79,486,134 61,994,015 17,423,074 29,001,187 2,207,791	937. 50 973. 57 1, 685. 14 1, 691. 99 758. 72 3, 275. 51 1, 028. 12 1, 025. 45	. 56 . 41 1. 28 . 10 . 17 . 01 . 06	1. 20 . 92 4. 72 . 38 . 31 . 08 . 14		
Total, Pacific States	120, 905, 296	1,741,082,000	1,620,176,704	1,340.04	2. 60	7.76		
Hawaii (nonmember banks)		6,758,000				. 03		
Total, United States	4, 650, 355, 133	22, 444, 992, 000	17,794,636,867	382.66	100.00	100.00		

¹ Includes Indian Territory, \$3,356,046.



The above Chart shows that the RESOURCES of the National Banks have grown more in the past 51/2 years than in the preceding 40 years.

140325-FI 1919 (To face page 908.)

CLOSE OBSERVANCE OF LAW AND REGULATIONS BY NATIONAL BANKS.

It is gratifying to bear testimony to the increasing observance by the national banks of the country of the provisions of the national bank act and the regulations of the comptroller's office, promulgated for the protection of depositors and shareholders and public interest. The records show that the directors of national banks are paying closer attention to the administration of the trusts committed to them, and that the banks are profiting distinctly from this closer supervision. The unparalleled immunity from failure, the greater increased earnings of the banks, and their unprecedented growth and stability are evidences of improved management as well as of the general prosperity and progress of the country.

NATIONAL BANKS' GRATIFYING IMMUNITY FROM FAILURE.

For the 22 months' period from January 1, 1918, to the close of the last fiscal year, October 31, 1919, there has been only one national bank failure in the entire country involving a dollar's loss to any depositor, the only national bank which closed in the fiscal year ending October 31, 1919 having paid its depositors in full. This record is about 30 times or 3,000 per cent better than the showing for the 40-year period prior to 1914.

STATE BANK FAILURES IN 1919.

Official reports furnished to this office by Dun's Mercantile Agency show that, in the fiscal year ending October 31, 1919, there were 45 failures of State banks, trust companies, and private banks throughout the United States, distributed as follows among the following 19 States:

Colorado. Georgia. Illinois. Iowa Kansas Maryland	$\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{2}$	Ohio. Oklahoma. Oregon. Pennsylvania. Texas. Utah Virginia. Weshington	2 1 3 5 3 1
Minnesota	14	Virginia. Washington. West Virginia.	1
North Dalota	1	west viiginia	.L.

A statute requires me to include in my annual report statements as to banking conditions in the entire country, including the State banks and trust companies and other State banking institutions not under my immediate supervision. Therefore I add to the above figures, which come to me from unofficial but authentic sources—I having no power to exact official reports—the further statement that the State banking institutions now number over 21,000. It will be seen that, formidable as the number of failures of State banking institutions may seem by contrast with those of national banks, they really amounted to only about 2 for each 1,000 of the number of State banks and trust companies doing business.

There are encouraging indications that under stress of competition the State bankers themselves may unite in demanding of the States banking laws and methods of supervision commensurate with, or somewhat similar to, those of the United States; so that the State banks may, before long, present a showing of stability equal to that of the national banks and we may have a banking system without weak spots, and as nearly perfect and impregnable as human power can produce.

COMPARATIVE FIGURES OF NATIONAL AND STATE BANKS.

Under the provisions of the national bank act the Comptroller of the Currency is required to include in his report to Congress, in addition to data concerning the condition and operation of national banks, recommendations as to "any amendment to the laws relative to banking by which the system may be improved and the security of the holders of its notes and other creditors may be increased," and a further statement relative to the banks and banking institutions organized under the laws of the several States and Territories. This information he is expected to obtain from the reports made by the State banks, savings banks, trust companies, and other banking institutions under State supervision to the legislatures or officers of the different States and Territories, and where such reports can not be obtained, the information is to be secured by the Comptroller from such other authentic sources as may be available.

Through the courtesy and cooperation of the State banking departments this office has been able to obtain, from year to year, from the various States, reports of condition of the State banks, savings banks, private banks, and loan and trust companies, as of June 30 of each year or the reports submitted to the State authorities as of the date nearest thereto. The date of the calls for reports by the different States do not all coincide, and therefore where such reports are not made on June 30 the nearest date thereto is substituted.

On subsequent pages of the Report of the Comptroller of the Currency will be found detailed statements as to the condition of the banking institutions under State supervision as thus furnished to this bureau. Owing to a lack of uniform methods of making reports, it has been impracticable to classify fully and in as much detail as would seem to be desirable all items embraced in the reports—for example, in some States the banks report their investments in securities under appropriate headings, such as Government bonds, municipal bonds, railroad bonds, etc., while in other instances they are grouped under a miscellaneous classification.

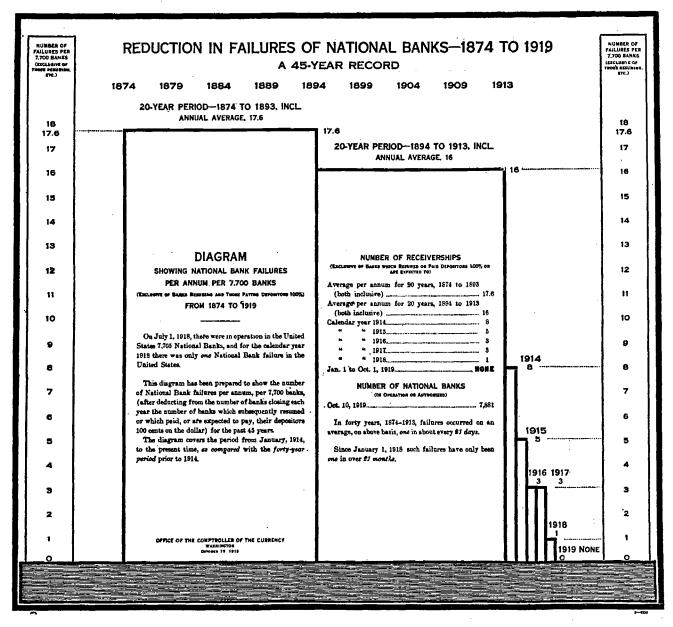
GROWTH OF NATIONAL AND STATE BANKS FOR SIX-YEAR PERIOD.

The following statement shows the growth in the total resources of all reporting banks under State supervision, including State commercial banks, savings banks, trust companies, etc., as of June, 1913, and June, 1919, as compared with the total resources of all national banks for substantially the same dates:

Total resources national banks and State banks in 1913 and 1919.

Banks.	June, 1913.	June, 1919.	Increase.	Per cent.
State banks, trust companies, etc National banks		\$26, 380, 500, 000 20, 799, 500, 000	\$11,705,256,158 9,763,500,000	79. 7 88. 4
Total	25, 711, 243, 842	47, 180, 000, 000	21, 468, 756, 158	

INCREASED STABILITY AND SAFETY OF NATIONAL BANKS



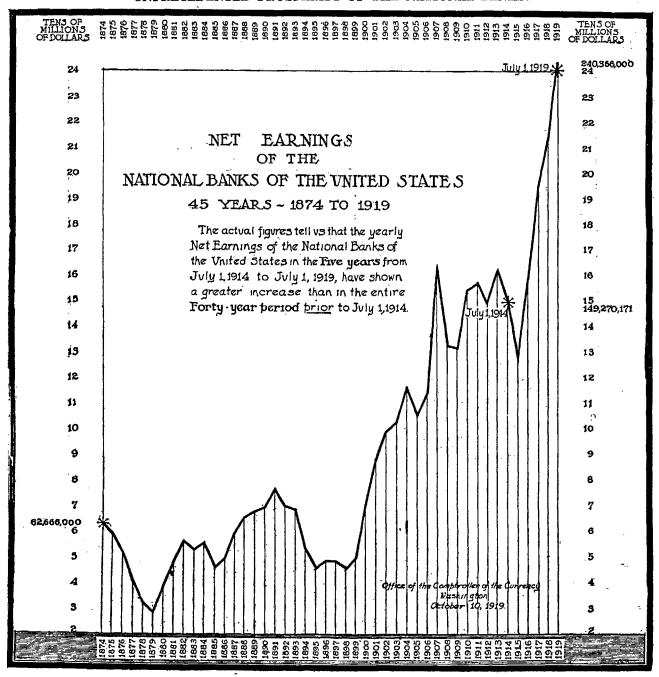
The record shows that for every 7,700 banks operated, the average number of National Bank failures ANNUALLY involving loss to depositors, was—

For the forty-year period 1873 to 1913	16.8
For the calendar year 1918	1
For the Twelve months of the fiscal year ending October 31, 1919NC)NE

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UNPRECEDENTED PROSPERITY OF THE NATIONAL BANKS.



From the above Chart it will be seen that in the last 5½ years (during which the National Banks have been required to observe more strictly the banking laws and to eliminate irregular practices which had grown up in some sections among some banks), their NET EARNINGS actually INCREASED MORE than they had increased in the entire preceding period of FORTY YEARS.

The foregoing statement indicates that the national banks in the past six years, from June, 1913, to June, 1919, have grown more rapidly than the State banks, the increase in the resources of the national banks being 88.4 per cent, while the increase in the resources of the State institutions is 79.7 per cent.

At the time of the call of November 17, 1919, the total resources of all national banks amounted to \$22,444,992,000. As compared with the figures of June, 1913, the increase in the resources of the national banks in this period of about six years and four months amounted to \$11,408,072,243, or 103 per cent.

In the six years ended June 30, 1914 to 1919, both inclusive, the records show 349 failures of State banks, savings banks, private banks, and loan and trust companies. There were only 61 national bank failures during the same period. In the 12 months ended October 31, 1919, failures among State bank institutions as reported by Dun's Mercantile Agency, amounted to 45 in 19 States. During the same period there was only 1 national bank failure, a small \$25,000 bank in the West, which subsequently paid its depositors in full.

MANY NATIONAL BANKS INCREASING THEIR CAPITAL.

More new national banks have been organized in the fiscal year ending October 31, 1919, and also with a greater capital, than for any previous year since 1910. The number of new banks chartered in the past year was 245, with capital of \$21,780,000, as compared with 164 new banks with capital of \$13,400,000 in 1918. ber of national banks increasing their capital in the year just closed was 311, increased capital \$45,145,100, as compared with 170 increases in 1918, with capital increase of \$18,524,000. additions to capital therefore during the past year arising from new banks chartered and the increase of capital of existing banks was \$66,925,100.

LARGE NUMBER OF STATE BANKS NATIONALIZING.

Since 1900 the conversion of State banking institutions into national banks has been very marked, a total of 2,745 State banks, private banks, and trust companies having been converted into or reorganized into 2,711 national banks since that year, an average for the entire period of about 150 per annum. The State banking institutions thus converting or reorganizing as national banks in this period had a total capital of \$171,137,300.

EARNINGS AND DIVIDENDS OF NATIONAL BANKS FOR TWELVE Months Ending June 30, 1919 and 1918.

Comparison of the earnings and dividend returns of national banks for the fiscal year ended June 30, 1919, shows an increase in the year in gross earnings from \$797,890,000 in 1918 to \$910,760,000 for 1919. The net earnings added to profits of the banks for the year ended June 30, 1919, were \$240,366,000, against \$212,332,000 for the previous year, an increase of 13.2 per cent.

Based on capital of \$1,115,507,000 on June 30, 1919, dividends paid averaged 12.15 per cent and amounted to \$135,588,000. The average rate of dividends paid in the previous year was 11.82 per cent and the amount \$129,778,000. The percentage of increase of dividends declared for the year 1919 over the year 1918 was 4.48. Based on capital and surplus combined, the shareholders of national banks were paid dividends averaging 6.83 per cent in 1919 as against 6.78 per cent in 1918.

There is submitted herewith a comparative statement showing the capital, surplus, gross and net earnings, and dividends paid by

national banks for the years 1918 and 1919.

Earnings and dividends of national banks for fiscal years ended June 30, 1918 and 1919.
[In thousands of dollars.]

	June 30, 1918—7,691 banks.	June 30, 1919—7,762 banks.
Capital stock. Total surplus fund. Dividends declared.	816,801	1,115,507 869,457 135,588
Gross earnings: (a) Interest and discount. (b) Exchange and collection charges. (c) Commissions and earnings from insurance premiums and the negotia-	744,141 17,114	845, 592 18, 226
tion of real estate loans. (d) Other earnings	1,209 35,426	1,180 45,762
Total	797,890	910,760
Net earnings during the year	287,705 16,107	299,980 21,066
Total	303,812	321,046
Expenses paid: (a) Salaries and Wages. (b) Interest and discount on borrowed money. (c) Interest on deposits. (d) Taxes. (e) Contributions to American National Red Cross. (f) Other expenses. Net earnings during the year.	20,380 242,893 51,951	139, 656 53, 504 260, 335 65, 052 2, 185 90, 048 299, 980
Total	797,890	910,760
Losses charged off: (a) On loans and discounts. (b) On bonds, securities, etc. (c) Other losses. Net addition to profits during the year.	44.300	35, 440 27, 819 17, 421 240, 366
Total	303,812	321,046
Total dividends declared	129,778	135,588

WIDER DIFFUSION OF THE COUNTRY'S WEALTH AND CREDIT.

An analysis of the table presented on page 908 not only furnishes convincing evidence of the stupendous and unprecedented growth of this country's banking power during the past 20 years but the comparison is particularly significant in another respect, for it emphasizes the wide spread distribution of the country's wealth and the healthy decentralization of its banking resources.

Twenty years ago the banking power of the country was mainly concentrated in the East; and the national banks in the New England and Eastern States, comprising 6 per cent of the territory of the continental United States, held about 60, or, to be exact, 59.87 per cent of the total resources of all the national banks in the country Since that time the resources of the national banks in the New England and Eastern States have increased \$7,710, 937, 000, or 277

per cent, but the proportion of the national bank resources in those States to the resources of all national banks is now 46.78 per cent of the total, instead of 60 per cent.

BIG GROWTH IN THE MIDDLE WEST.

In September, 1899, the proportion of the total resources of all national banks in the Middle Western States was 25.64 per cent. Since then the resources of these banks have increased \$4,333,390,000, or 363 per cent. The proportion of their resources to the resources of all national banks is now 24.62 per cent.

HUGE INCREASE, BOTH ACTUAL AND COMPARATIVE, IN THE SOUTH.

In 1899 the total resources of all the national banks in 14 Southern States, including Oklahoma, were \$348,554,000, or 7.50 per cent of the total resources of all the national banks. Since that time, the resources of the national banks in these States have increased \$3,097,707,000, or 889 per cent; and the proportion of resources now held in these Southern States is 15.35 per cent, against, as above shown, 7.50 per cent 20 years ago—the proportion having more than doubled.

WESTERN STATES GAIN 500 PER CENT.

In 1899 the national banks of eight Western States, including the Dakotas, Nebraska, Kansas, Montana, Wyoming, Colorado, and New Mexico, had resources of \$204,733,000. Since that time the resources of the national banks in those States have increased \$1,025,668,000, or 500 per cent. Twenty years ago these banks held 4.40 per cent of the total resources of all banks. The percentage to-day in the same States is 5.48 per cent of the whole.

IN PACIFIC STATES BANKS' ASSETS ADVANCE 1,340 PER CENT, OR \$1,620,177,000.

The resources of the national banks in the Pacific States, including California, Washington, Oregon, Idaho, Utah, Nevada, Arizona, and Alaska, in September, 1899, amounted to \$120,905,000. Since then the increase in resources in these States has been \$1,620,177,000, or 1,340 per cent. The proportion of the total resources of all national banks which the national banks in the Pacific States held in 1899 was 2.60 per cent. To-day these banks hold 7.76 per cent of the total resources of all national banks of the country.

In every State in the Union save one the increase in resources of the national banks since 1899 has amounted to more than 100 per cent—the exception being the State of Rhode Island, where the increase in 20 years was only 21.93 per cent; but although the resources of the national banks in Rhode Island actually declined 15 per cent between 1899 and 1913, they have, in that State, in the six years since 1913, when the Federal reserve law was passed, increased 44 per cent.

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GROWTH OF 1,000 PER CENT OR MORE IN EACH OF 16 STATES.

The States whose national banks have shown an increase since 1899 of 1,000 per cent or more are, in the order given: Oklahoma, 6,537 per cent or \$357,722,000; Nevada, 3,275 per cent or \$17,423,000; Arkansas, 1,700 per cent or \$79,116,000; Idaho, 1,691 per cent or \$79,486,000; California, 1,685 per cent or \$1,000,214,000; South Carolina, 1,343 per cent or \$139,359,000; North Carolina, 1,255 per cent or \$171,402,000; North Dakota, 1,250 per cent or \$96,627,000; Wyoming, 1,237 per cent or \$55,874,000; South Dakota, 1,234 per cent or \$103,732,000; Virginia, 1,177 per cent or \$396,554,000; Florida, 1,174 per cent or \$102,736,000; Mississippi, 1,125 per cent or \$56,018,000; Georgia, 1,119 per cent or \$196,953,000; Arizona, 1,028 per cent or \$29,001,000; and Texas, 1,013 per cent or \$869,611,000.

LARGEST ACTUAL INCREASES.

The 12 States whose national banks have shown the greatest actual increase, in dollars, in resources in the same period have been: New York, \$4,358,583,000 or 360 per cent; Pennsylvania, \$1,842,502,000 or 305 per cent; Illinois, \$1,217,115,000 or 351 per cent; California, \$1,000,214,000 or 1,685 per cent, Texas, \$869,611,000 or 1,013 per cent; Ohio, \$743,028,000 or 274 per cent; Missouri, \$587,418,000 or 370 per cent; Minnesota, \$568,115,000 or 731 per cent; Massachusetts, \$515,030,000 or 105 per cent; New Jersey, \$423,732,000 or 383 per cent; Virginia, \$396,554,000 or 1,177 per cent; and Oklahoma, \$357,722,000 or 6,537 per cent.

SOME STRIKING COMPARISONS.

The resources of the national banks in the States of Texas and Oklahoma are nearly as great as the total resources of all the national banks in the New England and Eastern States, except New York State, as they stood 20 years ago.

The assets to-day of the national banks in California and Wash-

The assets to-day of the national banks in California and Washington exceed by \$136,000,000 the resources of the Middle Western States of Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota,

Iowa, and Missouri in 1899.

The national banks of Massachusetts alone hold to-day resources equal to nearly one-fourth of the resources of all the national banks in the United States in 1899; and the assets of the national banks in Illinois at this time amount to more than one-third of the total resources of all the national banks of the country 20 years ago.

The national banks in Virginia, Texas, and Oklahoma have to-day greater assets than the combined resources of all the national banks in the States of New York, Illinois, and California, including the metropolitan cities of New York, Chicago, and San Francisco 20 years ago; and the national banks of the State of California to-day have 45 per cent more resources than all the national banks in New England in 1899.

The resources of the national banks in Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, and Iowa are greater than the

assets of all the national banks in the United States in 1900.

The national banks in the Southern States—adding Maryland, the District of Columbia, Missouri, and Oklahoma also—have at this time resources in excess of those held by all the national banks in the entire country 20 years ago.

19,129,842 DEPOSITORS IN OUR NATIONAL BANKS.

The national banks of the country reported on November 17, 1919, the total number of depositors' accounts to be 19,129,842. These figures show that the depositors in the national banks of the country exceed in number one-sixth of the total population of the United States now estimated at about 110,000,000. Of course, there are many cases when one depositor has more than one bank account, sometimes in one bank or again in several different banks.

From the following table it appears that the number of depositors in the national banks of the United States has increased 11,439,374

since 1910, the increase being 148.75 per cent.

Number of depositors or deposit accounts as shown by reports of national banks for June 30, 1910, and Nov. 17, 1919.

	June 30, 1910.	Nov. 17, 1919.	Increase.
Maine New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut	98,792 39,677 39,461 201,038 16,945 64,823	176, 900 103, 817 87, 902 522, 187 30, 554 178, 852	78,108 64,140 48,441 321,149 13,609 114,029
Total New England States	460,736	1, 100, 212	639, 476 138. 80
New York New Jersey Pennsylvania Delaware Maryland District of Columbia	669, 855 284, 419 1, 259, 140 26, 298 124, 926 35, 575	1,540,650 669,176 2,465,375 28,405 222,993 113,611	870,795 384,757 1,206,235 2,107 98,067 78,036
Total Eastern States. Per cent.	2,400,213	5, 040, 210	2,639,997 109.99
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee Oklahoma Total Southern States (including Oklahoma) Per cent	149, 306 99, 892 59, 795 39, 217 101, 348 62, 892 76, 297 35, 038 38, 549 367, 613 34, 823 134, 647 73, 329 108, 475 1, 381, 221	561, 057 312, 362 256, 061 199, 713 278, 029 185, 938 258, 356 93, 167 112, 696 1, 056, 114 132, 933 323, 914 317, 037 496, 785	411,751 212,470 196,266 160,496 176,881 123,059 58,129 74,147 688,501 98,110 189,267 243,708 388,310
Ohio. Indiana Illinois. Michigan. Wisconsin. Minnesota Iowa. Missouri.	470, 684 287, 012 470, 727 203, 308 217, 090 233, 583 201, 156 147, 949	1,077,358 586,392 1,112,771 402,856 530,406 611,524 569,333 415,131	606, 674 299, 380 642, 044 199, 548 313, 316 377, 941 368, 177 267, 182
Total Middle States	2, 231, 509	5, 305, 771	3, 074, 262 137. 77

Number of depositors or deposit accounts as shown by reports of national banks for June 30, 1910, and Nov. 17, 1919—Continued.

	June 30, 1910.	Nov. 17, 1919.	Increase.
North Dakota	63, 881	173, 805	109,924
South Dakota	64, 295	176, 813	112,518
Nebraska	165, 680	293, 084	127, 404
Kansas	185, 965	372, 055	186,090
Montana	48, 490	171,977	123, 487
Wyoming	23, 983	68, 124	44, 141
Colorado	129, 723	275, 921	146, 198
New Mexico	24, 801	62,097	37,296
Total Western States (exclusive of Oklahoma)	706, 818	1, 593, 876	887,058
Per cent			125.50
Washington	116,082	299, 395	183,313
Oregon	71, 479	242,738	171,259
California	234, 561	692,704	458, 143
Idaho	30,928	130, 972	100,044
Utah	. 26,688	69,986	43,298
Nevada	11,448	16,852	5.404
Arizona	14, 556	44,371	29,815
Total Pacific StatesPer cent	505, 742	1, 497, 018	991, 276 196. 00
Total, United States (exclusive of Alaska and island			
possessions)	7, 686, 239	19, 121, 249	11, 435, 010
Per cent			148.77
A la cira	1,620	2,970	1, 350
Alaska	2,294	5,623	3, 329
Porto Rico	, 2, 234	3,023	3,323
FOILU ERCU	313		. 313
Total Alaska and island possessions.'	4, 229	8, 593	4,364 103.19
Grand total United States, Alaska, and island possessions Per cent	7, 690, 468	19, 129, 842	11, 439, 374 148. 75

¹ Decrease. The only national bank in Porto Rico placed in voluntary liquidation Sept. 8, 1911.

Number of deposit accounts in national banks June 30, 1919.

Cities and States.	Demand deposit accounts on which interest is allowed.	Demand deposit accounts on which no interest is allowed.	Time deposit accounts on which interest is allowed.	Time deposit accounts on which no interest is allowed.	Total number of deposit accounts.
CENTRAL RESERVE CITIES.	,				
New York	17, 628	149,361 42,737 39,614	51,500 45,169 68,952	59,533 1	303,570 105,535 121,160
Total	73,398	231,712	165,621	59,534	530, 265
ALL OTHER RESERVE CITIES.					
Boston Albany Brooklyn and Bronx Buffalo Philadelphia. Pittsburgh Baltimore Washington Richmond Charleston Atlanta Savannah Jacksonville Birmingham New Orleans Dallas El Paso.	144 4,271 5,769 32,702 10,931 2,421 4,186 17,468 33 3,946 7 163 212 849	15,663 12,374 13,971 3,775 53,748 56,293 23,791 7,933 49,509 1,441 28,472 17,004 14,926 45,773 6,830	7, 902 1, 538 4 211 16, 769 38, 816 9, 632 45, 544 38, 831 14, 144 59, 698 6, 479 23, 121 23, 623 1, 325 12, 823 2, 790	176 157 0 0 26 2 1 525 460 8 2,526 0 18 10 0	44, 114 114, 213 18, 246 9, 755 103, 245 106, 016 42, 220 119, 548 80, 550 22, 118 115, 679 7, 927 51, 774 40, 849 17, 100 59, 267 9, 635

Number of deposit accounts in national banks June 30, 1919—Continued.

Cities and States.
Interest is allowed. Interest is allowed.
Fort Worth.
Galveston 8 6,583 9,136 0 11 Houston 89 54,74 22,931 1,256 72 San Antonio 250 32,857 3,433 0 33 Waco 164 15,845 1,789 0 11 Little Rock 169 5,841 1,683 0 7 Louisville 591 37,270 17,109 2 55 Chattanooga 53 21,615 19,135 325 44 Memphus 8,209 10,538 644 3 11 Vashville 411 30,786 24,638 314 56 Cincinnati 1,222 24,661 17,727 0 44 Cleveland 1,162 31,624 22,931 308 55 Toledo 724 10,227 29,102 0 44 Cleveland 1,162 31,624 22,931 308 55 Toledo
Houston
San Antonio. 250 32, 557 3, 433 0 36
Little Rock 169 5,841 1,693 0 7 Louisville 591 37,270 17,109 2 2 Chattanooga 53 21,615 19,135 325 44 Memphus 8,209 10,538 644 3 314 56 Nashville 411 30,786 24,638 314 56 Cincinnati 1,222 24,061 17,727 0 42 Cieveland 1,748 18,114 27 3 16 Columbus 1,162 31,624 22,931 308 55 Toledo 724 10,227 29,102 0 44 Indianapolis 851 33,766 2,898 550 33 Chicago (other reserve city banks) 862 19,393 67,016 0 88 Peoria 952 11,387 17,558 0 22 Detroit 3,086 9,706 5,237 2 18 Grand Rapids 467 5,325 18,001 0 22
Louisville
Chattanooga 53 21,615 19,135 325 44 Memphis 8,209 10,538 644 3 19 Nashville 411 30,786 24,638 314 56 Cincinnati 1,222 24,061 17,727 0 4 Cleveland 1,748 18,114 27 3 15 Columbus 1,162 31,6624 22,931 308 56 Toledo 724 10,227 29,102 0 4 Indianapolis 851 33,766 2,898 550 38 Chicago (other reserve city banks) 862 19,333 67,016 0 88 Peoria 952 11,387 17,558 0 22 Detroit 3,086 9,706 5,237 2 18 Grand Rapids 467 5,325 18,001 0 22 Milwaukee 655 21,428 67,843 0 8
Memphs 8,209 10,538 644 3 11 Nashville 411 30,786 24,638 314 56 Cincinnati 1,222 24,061 17,727 0 46 Cleveland 1,748 18,114 27 3 11 Columbus 1,162 31,624 22,931 308 56 Toledo 724 10,227 29,102 0 4 Indianapolis 851 33,706 28,98 550 38 Chicago (other reserve city banks) 862 19,333 67,016 0 85 Peoria 952 11,387 17,558 0 22 Detroit 3,986 9,706 5,237 2 16 Grand Rapids 467 5,325 18,001 0 22 Milwaukee 655 21,428 6,602 7,872 0 14 Cedar Rapids 32 6,692 7,872 0 14 </td
Nashville
Cleveland 1,748 18,114 27 3 15 Columbus 1,162 31,624 22,931 308 55 Toledo. 724 10,227 29,102 0 46 Indianapolis. 851 33,706 2,898 550 38 Chicago (other reserve city banks). 862 19,393 17,558 0 22 Peoria. 952 11,387 17,558 0 22 Detroit. 3,086 9,706 5,237 2 18 Grand Rapids. 467 5,325 18,001 0 22 Milwaukee. 655 21,428 67,843 0 88 Minneapolis. 6,307 25,457 39,271 0 77 St. Paul 2,971 24,227 18,041 2 44 Cedar Rapids. 32 6,602 7,872 0 14 Des Moines 615 13,598 8,400 0 0 25<
Columbus 1,162 31,624 22,931 308 55 Toledo 724 10,227 29,102 0 44 Indianapolis 851 33,706 2,898 550 38 Chicago (other reserve city banks) 862 19,393 67,016 0 88 Peoria 952 11,387 17,558 0 22 Detroit 3,086 9,706 5,237 2 18 Grand Rapids 467 5,325 18,001 0 28 Milmalee 655 21,428 67,843 0 38 Mineapolis 6,307 25,457 39,271 0 77 20 14 St. Paul 2,971 24,287 13,641 2 46 264 27,372 0 14 24 47 24 27 0 14 24 48 24 27 0 14 24 28 27 0 14 24
Toledo 724 10,227 29,102 0 44 Indianapolis 851 33,706 2,898 550 33 Chicago (other reserve city banks) 862 11,387 17,558 0 28 Peoria 952 11,387 17,558 0 2 18 Detroit 3,086 9,706 5,235 18,001 0 22 Milwaukee 655 21,428 67,843 0 88 Milmeapolis 6,307 25,457 39,271 0 71 St. Paul 2,971 24,227 18,041 2 46 602 7,872 0 14 Des Moines 615 13,598 8,400 0 0 22 20 14 2 46 602 17 37 32 6 602 602 5 5 5 5 5 6 0 0 5 6 0 0 2 2 <t< td=""></t<>
Indianapolis
Chicago (other reserve city banks) 862 19,393 67,016 0 88 Peoria 952 11,387 17,558 0 22 Detroit 3,086 9,706 5,237 2 18 Grand Rapids 467 5,325 18,001 0 23 Milwaukee 655 21,428 67,843 0 88 Minneapolis 6,307 25,457 39,271 0 77 St. Paul 2,971 24,287 18,041 2 45 Cedar Rapids 32 6,692 7,872 0 14 Des Moines 615 13,598 8,400 0 2 Dubuque 33 2,455 3,256 0 5 Sioux City 500 10,339 11,378 0 2 Kansas City, Mo 14,841 46,940 22,603 0 8 St. Joseph 1,799 9,922 5,669 0 17
Peoria 952 11,387 17,558 0 22 Detroit 3,986 9,706 5,237 2 16 Grand Rapids 467 5,325 18,001 0 22 Milwaukee 655 21,428 67,843 0 88 Minneapolis 6,307 22,457 39,271 0 77 St. Paul 2,971 24,227 18,041 2 46 602 7,872 0 14 26 602 7,872 0 14 28 46 602 7,872 0 14 24 287 18,041 2 46 602 7,872 0 14 28 46 602 7,872 0 14 28 46 602 13 38 3,455 3,256 0 5 5 5 600 0 2 2 2 2 30 0 8 5 1 30 0 8 48 </td
Grand Rapids 467 5,325 18,001 0 22 Milwaukee 655 21,428 67,843 0 88 Minneapolis 6,307 25,457 39,271 0 77 St. Paul 2,971 24,287 18,041 2 47 Cedar Rapids 32 6,692 7,872 0 14 Des Moines 615 13,598 8,400 0 22 Dubuque 33 2,455 3,256 0 5 Sioux City 500 10,839 11,378 0 22 Kansas City, Mo 14,841 46,940 22,603 0 9 St. Joseph 1,799 9,922 5,669 0 17 Lincoln 1,404 12,528 3,662 0 17 Omaha 13,333 28,922 15,799 0 55 Kansas City, Kans 1,050 7,730 1,201 0 9 Topek
Milwaukee 655 21,482 67,843 0 88 Minneapolis 6,307 25,457 39,271 0 77 St. Paul 2,971 24,287 18,041 2 45 Des Moines 615 13,598 8,400 0 22 Dubuque 33 2,455 3,256 0 25 Sioux City 500 10,839 11,378 0 22 Kansas City, Mo 14,841 46,940 22,603 0 88 St. Joseph 1,799 9,922 5,669 0 17 Lincoln 1,404 12,528 3,662 0 17 Omaha 13,333 28,922 15,799 0 55 Kansas City, Kans 1,050 7,730 1,201 0 6 Topeka 271 8,694 1,761 0 16 Wichita 93 10,352 2,936 0 13 Denver
Minneapolis 6,307 25,457 39,271 0 77 St. Paul 2,971 24,287 18,041 2 4 Cedar Rapids 32 6,692 7,872 0 14 Des Moines 615 13,598 8,400 0 2 Dubuque 33 2,455 3,256 0 5 Sioux City 500 10,839 11,378 0 2 Kansas City, Mo 14,841 46,940 22,603 0 84 St. Joseph 1,799 9,922 5,669 0 17 Lincoln 1,404 12,528 3,662 0 17 Omaha 13,333 28,922 15,799 0 56 Kansas City, Kans 1,050 7,730 1,201 0 9 Topeka 271 8,604 1,761 0 1 Wichita 93 10,352 2,936 0 13 Denver
St. Paul 2,971 24,287 18,041 2 44 Cedar Rapids 32 6,692 7,872 0 14 Des Moines 615 13,598 8,400 0 22 Dubuque 33 2,455 3,256 0 5 Sioux City 500 10,839 11,378 0 22 Kansas City, Mo 14,841 46,940 22,603 0 88 St. Joseph 1,799 9,922 5,669 0 17 Lincoln 1,404 12,528 3,662 0 17 Omaha 13,333 28,922 15,799 0 5 Kansas City, Kans 1,050 7,730 1,201 0 6 Topeka 271 8,694 1,761 0 16 Wichita 93 10,352 2,936 0 13 Denver 1,055 29,261 28,961 0 5 Pueblo 13 6,688 2,621 78 6 Muskogee 662
Cedar Rapids. 32 6,602 7,872 0 14 Des Moines 615 13,598 8,400 0 22 Dubuque. 33 2,455 3,256 0 5 Sioux City. 500 10,839 11,378 0 22 Kansas City, Mo. 14,841 46,940 22,603 0 88 St. Joseph 1,799 9,922 5,669 0 17 Lincoln. 1,444 12,528 3,662 0 17 Omaha. 13,333 28,922 15,799 0 55 Kansas City, Kans. 1,050 7,730 1,201 0 9 Topeka. 271 8,694 1,761 0 16 Wichita. 93 10,352 2,936 0 15 Pueblo. 13 6,668 2,621 78 6 Muskogee. 662 14,254 3,026 245 18 Oklahoma City 684 22,173 6,648 0 33 15,030 28,712
Dubuque. 33 2,455 3,256 0 5 Sioux City. 500 10,839 11,378 0 22 Kansas City, Mo. 14,841 46,940 22,603 0 84 St. Joseph 1,799 9,922 5,669 0 17 Lincoln. 1,404 12,528 3,662 0 17 Omaha. 13,333 28,922 15,799 0 56 Kansas City, Kans 1,050 7,730 1,201 0 16 Topeka. 271 8,694 1,761 0 16 Wichita 93 10,352 2,936 0 13 Denver 1,055 29,261 28,961 0 58 Nuskogee. 662 1,254 3,026 245 18 Oklahoma City 684 22,173 8,648 0 31 Tulsa. 227 29,644 1,231 0 44 Seattle.
Sioux Čity
Kansas City, Mo. 14,841 46,940 22,603 0 88 St. Joseph 1,799 9,922 5,669 0 17 Lincoln 1,404 12,528 3,662 0 17 Omaha 13,333 28,922 15,799 0 58 Kansas City, Kans 1,050 7,730 1,201 0 6 Topeka 271 8,694 1,761 0 16 Wichita 93 10,352 2,936 0 13 Denver 1,055 29,261 28,961 0 36 Pueblo 13 6,668 2,621 78 6 Muskogee 662 14,254 3,026 245 18 Oklahoma City 684 22,173 8,648 0 31 Tulsa 227 29,364 11,231 0 46 Septkae 321 44,397 37,385 0 82 Spokane 39 15,030 28,712 0 43 Tacoma 77
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Topeka 271 8,694 1,761 0 10 Wichita 93 10,352 2,936 0 12 Denver 1,055 29,261 28,961 0 55 Pueblo 13 0,668 2,621 78 6 Muskoge 662 14,254 3,026 245 18 Oklahoma City 684 22,173 8,648 0 31 Tulsa 227 29,364 11,231 0 46 Seattle 321 44,397 37,385 0 32 Spokane 39 15,030 28,712 0 43 Tacoma 77 7,520 6,250 0 13 Portland 678 39,040 44,233 0 33 Los Angeles 1,253 50,072 21,373 0 72 Oakland 92 15,286 2,601 0 0 17 San Francisco 2
Pueblo 13 6,668 2,621 78 8 Muskogee 662 14,254 3,026 245 18 Oklahoma City 684 22,173 8,648 0 31 Tulsa 227 29,364 11,231 0 4 Seattle 321 44,397 37,385 0 85 Spokane 39 15,030 28,712 0 43 Tacoma 77 7,520 6,250 0 1 Portland 678 39,040 44,233 0 83 Los Angeles 1,253 50,072 21,373 0 72 Oakland 92 15,286 2,601 0 0 77 San Francisco 2,928 53,868 26,778 2,051 85
Pueblo 13 6,668 2,621 78 9 Muskogee. 662 14,254 3,026 245 18 Oklahoma City 684 22,173 8,648 0 31 Tulsa. 227 29,364 11,231 0 46 Seattle. 321 44,397 37,385 0 82 Spokane 39 15,030 28,712 0 43 Tacoma 77 7,520 6,250 0 13 Portland. 678 39,040 44,233 0 83 Los Angeles 1,253 50,072 21,373 0 72 Oakland. 92 15,286 2,601 0 17 San Francisco 2,928 53,868 26,778 2,051 85
Pueblo 13 6,668 2,621 78 8 Muskogee 662 14,254 3,026 245 18 Oklahoma City 684 22,173 8,648 0 31 Tulsa 227 29,364 11,231 0 4 Seattle 321 44,397 37,385 0 85 Spokane 39 15,030 28,712 0 43 Tacoma 77 7,520 6,250 0 1 Portland 678 39,040 44,233 0 83 Los Angeles 1,253 50,072 21,373 0 72 Oakland 92 15,286 2,601 0 0 77 San Francisco 2,928 53,868 26,778 2,051 85
Muskogee. 662 14, 254 3,026 245 18 Oklahoma City 684 22,173 8, 648 0 31 Tulsa. 227 29, 364 11, 231 0 46 Seattle. 321 44, 397 37, 385 0 82 Spokane. 39 15, 030 28, 712 0 42 Tacoma 77 7, 520 6, 250 0 13 Portland. 678 39, 040 44, 233 0 83 Los Angeles. 1, 253 50, 072 21, 373 0 72 Oakland. 92 15, 286 2, 601 0 17 San Francisco 2, 928 53, 868 26, 678 2,051 85
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Oakland 92 15, 286 2, 601 0 17 San Francisco 2,928 53,868 26,778 2,051 85
San Francisco 2,928 53,868 26,778 2,051 85
San Francisco
Ogden
Ogden. 37 9,567 5,091 0 14 Salt Lake City. 125 16,394 13,051 0 29
Total
Total all reserve cities

Number of deposit accounts in national banks June 30, 1919—Continued.

New Hampshire. 19, 264 60, 338 24, 930 909 105, 161 105, 161 90, 827 Massachusetts 72, 969 185, 070 164, 097 21, 285 486, 422 44, 114 490, 536 Massachusetts 72, 969 185, 070 164, 097 21, 286 446, 422 44, 114 490, 536 Massachusetts 72, 969 185, 070 164, 097 21, 286 426, 242 44, 114 490, 536 Massachusetts 72, 969 185, 070 164, 097 21, 286 282 297, 286 297, 297, 297, 297, 297, 297, 297, 297,					· ·			
Maine		deposit accounts on which interest is	deposit accounts on which no interest	deposit accounts on which interest is al-	deposit accounts on which no inter- est is	deposit accounts in country	deposit accounts in reserve city	total deposit accounts United
Maine	COUNTRY, BANKS.		1					
States	Maine	19, 264 905 72, 969 6, 854	60,001 60,358 37,266 188,070 14,123 94,751	24,630 51,401 164,097	909 1,255 21,286 693	105, 161 90, 827 446, 422 29, 792	44,114	171, 382 105, 161 90, 827 490, 536 29, 792 168, 608
Total Eastern States		119, 567	454,569	386, 995	51,061	1,012,192	44, 114	1,056,306
Total Eastern States 414,247 1,798,766 1,900,852 64,695 4,178,560 716,813 4,895,373 Virginia 35,201 239,628 188,340 4,753 437,922 80,550 518,472 West Virginia 18,623 129,732 779,535 1,300 229,820 2401 124,933 21,774 176,921 229,820 2401 124,933 21,774 176,921 246,121 229,820 2401 229,220 2	New York New Jersey Pennsylvania Delaware Maryland District of Columbia	125, 766 72, 920 205, 350 3, 243 6, 968	501, 628 286, 390 911, 932 17, 476 81, 340	260,027 1,063,123 6,959	8,540 861	1,149,436 637,332 2,188,945 28,539 174,308	209, 261 42, 220	*1,495,220 637,332 2,398,206 28,539 216,528 119,548
Total Southern States			1, 798, 766	1,900,852	64,695	4, 178, 560	716, 813	4,895,373
Ohio. 56,209 425,023 391,225 6,522 878,979 158,980 1,037,955 Indiana 45,463 310,536 169,089 5,393 531,027 38,005 5,99,035 Michigan 10,590 80,450 244,490 471 336,001 41,824 377,825 Wisconsin 5,780 124,815 283,643 2,983 417,221 89,926 507,147 Minnesota 4,193 191,039 213,341 1,586 470,169 116,386 585,505 Iowa 11,138 264,819 216,795 3,695 496,447 65,670 562,117 Missouri 5,106 132,252 22,853 4,137,333 956,378 5,093,761 North Dakota 2,052 92,706 75,176 284 170,218 170,218 South Dakota 3,029 96,497 71,140 77 170,743 170,743 Sansas 17,335 244,381 60,504 1,488 323,703 34,688	West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Taxas Arkansas	13,806 18,623 3,298 3,642 5,371 8,918 1,533 4,525 17,964 7,051	239, 628 175, 732 129, 732 107, 894 121, 379 81, 542 153, 977 75, 148 69, 382 601, 624 95, 433 217, 125 135, 717	114,611 79,535 50,244 35,014 35,639 39,539 10,841 18,674 29,676 11,184	1,674 1,930 1,478 5 2,401 2,838 0 118 2,298 2,545 1,026	305, 823 229, 820 162, 914 160, 040 124, 953 205, 272 87, 522 92, 699 651, 562 116, 213	22,118 123,606 51,774 40,849 17,100 257,969 7,703 54,972	518, 472 305, 823 229, 820 185, 032 283, 646 176, 727 246, 121 87, 522 109, 799 909, 531 123, 916 312, 869 319, 496
Missouri	Total Southern States	133, 150	<u> </u>	674,469	23,530	3, 035, 462	773,312	3,808,774
Total Middle States. 173, 952 1, 986, 089 1, 951, 489 25, 853 4, 137, 383 956, 378 5, 993, 761 North Dakota 2, 052 92, 706 75, 176 284 170, 218 170, 218 South Dakota 3, 029 96, 497 71, 140 77 170, 743 170, 743 Nebraska 7, 143 134, 984 63, 352 392 205, 871 75, 648 281, 519 Kansas 17, 335 244, 381 60, 504 1, 488 323, 708 34, 088 357, 798 Montana 2, 314 109, 640 54, 314 1, 374 167, 642 167, 642 Wyoming 428 42, 538 19, 947 15 62, 928 62, 922 Colorado 2, 459 140, 589 44, 998 662 188, 708 68, 657 257, 365 New Mexico 1, 143 44, 755 9, 992 421 56, 311 0, 68, 311 Oklahoma 8, 378 315, 172 27, 130 3, 222 333, 902 90, 514 444, 416 Total Western States 44, 281 1, 221, 262 426, 553 7, 935 1, 700, 031 268, 907 1, 968, 938 Washington 1, 961 94, 156 42, 716 347 132, 180 139, 731 278, 911 Oregon 2, 125 111, 044 28, 464 417 142, 050 83, 951 226, 001 California 4, 039 381, 509 101, 161 3, 137 489, 846 176, 302 666, 148 Idaho 2, 2, 682 87, 187 26, 243 515 116, 627 116, 632 Utah 27, 12, 772 7, 921 0 20, 720 44, 265 64, 988 Nevada 23 11, 701 4, 656 0 18, 380 16, 380 Arizona 1, 852 33, 832 4, 306 0 39, 990 39, 99, 91 Alaska (mommember banks) 0 398 0 0 398 399 Alaska (mommember banks) 10 2, 039 335 0 2, 384 2, 384 Alaska (nonmember banks) 3 3, 399 1, 361 0 5, 324 5, 324 Total (nonmember banks) 44 5, 968 1, 696 7, 708 7, 708 Total country banks 897, 950 8, 403, 566 5, 557, 521 177, 490 15, 036, 527	Indiana Illinois Michigan Wisconsin Minnesota Iowa	45, 463 35, 473 10, 590 5, 780 4, 193 11, 138	425, 023 310, 536 457, 155 80, 450 124, 815 191, 039 264, 819 132, 252	169,089	5,939 3,987 471 2,983 1,596 3,695	836, 988 336, 001 417, 221 470, 169	38,005 222,703 41,824 89,926 116,336	1, 037, 959 569, 032 1, 059, 691 377, 825 507, 147 586, 505 562, 117 393, 485
Total Western States	Total Middle States	173, 952		1, 951, 489	25,853		956, 378	5,093,761
Washington 1,961 94,156 42,716 347 139,180 139,731 278,911 Oregon 2,125 111,044 28,464 417 142,050 83,951 226,001 California 4,039 381,509 101,161 3,137 489,846 176,302 666,148 Idaho 2,682 87,187 26,243 515 116,627 116,627 Utah 27 12,772 7,921 0 20,720 44,265 64,98 Nevada 23 11,701 4,656 0 16,380 16,380 16,380 Arizona 1,852 33,832 4,306 0 39,990 39,990 39,990 Alaska (member banks) 0 398 0 0 398 39 Total Pacific States 12,709 732,599 215,467 4,416 965,191 444,249 1,409,440 Alaska (noumember banks) 10 2,039 335 0 2,384 2,384	South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico	3,029 7,143 17,335 2,314 428 2,459 1,143	92, 706 96, 497 134, 984 244, 381 109, 640 42, 538 140, 589 44, 755 315, 172	71,140 63,352 60,504 54,314 19,947 44,998	77 392 1,488 1,374 15 662 421		34, 088 68, 657	170, 218 170, 743 281, 519 357, 796 167, 642 62, 928 257, 365 56, 311 444, 416
Alaska (member banks)	Total Western States	44, 281		426, 553	7,935	1,700,031	268, 907	1, 968, 938
Alaska (nonmember banks). 10 2,039 335 0 2,384 2,384 Hawaii (nonmember banks). 34 3,929 1,361 0 5,324 5,324 Total (nonmember banks). 44 5,968 1,696 7,708 7,708 Total country banks 897,950 8,403,566 5,557,521 177,490 15,036,527	Oregon. California. Idaho. Utah Nevada. Arizona.	2, 125 4, 039 2, 682 27 23 1, 852	00,002	28, 464 101, 161 26, 243 7, 921 4, 656 4, 306	3,137 515 0	142,050 489,846 116,627 20,720 16,380 39,990		278, 911 226, 001 666, 148 116, 627 64, 985 16, 380 39, 990
Total (nonmember banks)	Total Pacific States	12,709	732, 599	215, 467	4,416	965, 191	444,249	1,409,440
Total (nonmember banks)	Alaska (nonmember banks) Hawaii (nonmember banks)		2,039 3,929			2,384 5,324		2,384 5,324
	Total (nonmember							7,708
Total United States 1,149,861 10,079,188 6,765,179 246,072 15,036,527 3,203,773 18,240,300	Total country banks	897,950	8,403,566	5, 557, 521	177,490	15,036,527		
	Total United States	1,149,861	10,079,188	6, 765, 179	246,072	15, 03 6, 527	3,203,773	18, 240, 300

HEALTHY DISTRIBUTION TO INVESTORS OF LIBERTY BONDS AND VICTORY NOTES ORIGINALLY PLACED THROUGH NATIONAL BANKS.

The official reports of the national banks show that, although the majority of the twenty-one and a half billion dollars of Liberty bonds and Victory notes sold by the Government were placed or subscribed for through the instrumentality of the national banks, yet the amount of these war securities which the national banks now hold, either for investment or as collateral, is comparatively small, the bonds having been widely distributed among investors. On subsequent pages of the Report of the Comptroller of the Currency will be found tables showing, in detail, by States and cities, the holdings by national banks of the war issues of Government securities as of November 17, 1919.

The total amount of Liberty bonds, Victory notes, and United States certificates of indebtedness held by all the national banks as collateral for loans on November 17, 1919, was only \$1,122,953,000—a reduction since September 12, 1919, of \$122,456,000.

It is interesting in this connection to note that the total amount of bills payable November 17, 1919, due by all national banks, including the amounts borrowed from their Federal reserve banks, as well as from others, was only \$1,062,155,000—or \$60,798,000 less than the amount of United States war securities held by the national banks as collateral for loans made by them. The Liberty bonds owned by the national banks November 17, 1919, had been reduced to a total of \$829,151,000.

LOCATION OF THE COUNTRY'S LARGEST BANKS.

The decentralization of the country's banking power, formerly so largely concentrated in a few large cities, is also vividly indicated in an analysis which has just been completed relative to the geographical location at this time of the country's 120 biggest national banks. The list includes all national banks whose resources on November 17, 1919, amounted to \$25,000,000 or more.

The statement referred to also illustrates the astounding growth which has taken place in the country's banking power in the past 20 years, or since 1899. On September 7, 1899, there were 19 national banks in the United States having resources of as much as \$25,000,000 each; and of these 19 banks, 14, or 74 per cent, were located in New York City, 1 in Boston, 1 in Philadelphia, 2 in Chicago, and 1 in St. Louis.

120 BANKS WITH OVER 25 MILLION ASSETS NOW, 19 SUCH BANKS IN 1899.

On November 17, 1919, there were 120 national banks having resources of more than \$25,000,000. Twenty-five, or less than 21 per cent of these banks, as compared with 74 per cent in 1899, were located in New York State (all of the 74 per cent in the latter year being in New York City); 17 in Pennsylvania; 9 in California; 7 each in Illinois, Missouri, and Texas; 6 in Virginia; 5 each in Massachusetts, Minnesota, and Ohio; 3 each in Colorado and Oregon; 2 each in Georgia, Indiana, Maryland, Michigan, Nebraska, New Jersey, and Washington; and one each in Alabama, District of Columbia, Kentucky, Louisiana, Oklahoma, Tennessee, and Wisconsin.

In 1899, as shown above, five cities in the United States contained

the 19 national banks with resources of \$25,000,000 or more.

BIG BANKS IN 39 CITIES, IN EVERY PART OF THE COUNTRY.

To-day the 120 national banks with \$25,000,000 or more are distributed among 39 cities. Of those banks, 49 are in the New England and Middle Atlantic States, including the cities of Boston, 5; New York, 22; Albany, 2; Buffalo, 1; Philadelphia, 10; Pittsburgh, 6; Scranton, 1; and Newark, 2. There are in Maryland, District of Columbia, and the Southern States 23 of the big banks, including the cities of Baltimore, 2; Washington, 1; Richmond, 5; Norfolk, 1; Atlanta, 2; Nashville, 1; Louisville, 1; Birmingham, 1; New Orleans, 1; Dallas, 3; Houston, 2; Fort Worth, 2; and Tulsa, 1. Thirty-four of the biggest banks are in the Central West and the West, including the cities of Cleveland, 2; Cincinnati, 2; Toledo, 1; Indianapolis, 2; Detroit, 2; Chicago, 7; Milwaukee, 1; St. Louis, 3; Kansas City, 4; Omaha, 2; Denver, 3; Minneapolis, 2; St. Paul, 2; and Duluth, 1. In the Pacific States the cities containing 14 of the large banks are San Francisco, 5; Los Angeles, 4; Portland, 3; and Seattle, 2.

The big banks to a large extent are the logical result of the tremendous growth of our industrial and commercial units. The banks of the country have kept step with the expansion in the business of their customers, and by increasing their capital and resources are enabled to meet the increasing demands upon them for credit and loans. They facilitate local development by making it unnecessary for business men to go away from home for bank accommodation, as

had been usual in the past.

The total resources of all the national banks on November 17, 1919, were \$22,444,992,000, and \$10,383,479,000 of these resources were held by the 120 largest national banks; but these big banks were, as shown above, thoroughly distributed throughout the country in every section, and there is no longer that congestion of the country's banking power in a few large cities which had been in evidence before the inauguration of the Federal reserve system.

The resources of the national banks, about 7,800, whose assets in the case of each bank are less than 25 million dollars are now far greater than the total resources of all national banks, large and small, 20 years ago. Therefore, the more than 10 billion dollars of assets of the 120 big banks represent only part of the huge increase of nearly 18 billion dollars shown by national banks in the past two decades.

In 1899 there was no bank with resources of as much as \$25,000,000 in the entire South from Maryland to the Mexican border. To-day there are 23 great national banks with resources of more than \$25,000,000 each in the southern section, including 2 in Maryland, 1 in the District of Columbia, 6 in Virginia, 2 in Georgia, 1 in Alabama, 1 in Louisiana, 1 in Kentucky, 1 in Tennessee, 1 in Oklahoma, and 7 in Texas.

THE WEST HAD 3 BIG BANKS IN 1899 AND 48 IN 1919, WELL SCATTERED.

In 1899 there were only 3 banks with resources of \$25,000,000 west of New York and Pennsylvania, being 2 in Chicago and 1 in St. Louis. On November 17, 1919, of the big banks we find 7 in Chicago, 5 in Ohio, 2 in Indiana, 2 in Michigan, 1 in Wisconsin, 7 in Missouri, 5 in Minnesota, 3 in Colorado, 2 in Nebraska, 2 in Washington, 3 in Oregon, and 9 in California—a total of 48.

In 1899 there were 3,595 national banks in the United States with average resources of \$1,293,562 per bank. On November 17, 1919, there were nearly 8,000 national banks in the United States with average resources of \$2,853,781 per bank, an increase of 118 per cent in the number of banks and an increase in the resources per bank of 121 per cent.

PRODUCTIVITY OF LOANS AND BOND INVESTMENTS OF NATIONAL BANKS.

Of the aggregate assets, including rediscounts, of national banks on June 30, 1919, amounting to \$21,234,918,000, 51.91 per cent, or \$11,024,259,000, was invested in loans and discounts and \$5,051,923,000,

or 23.79 per cent, in bonds, stocks, and other securities.

The gross earnings of national banks on the date indicated were \$910,760,000, and the average of gross earnings to the total amount invested in loans, bonds, stocks, and other securities was 5.66 per cent. The percentage of gross earnings to total investments by geographical sections is shown in the following table:

[In thousands of dollars.]

Division.	Loans (including overdrafts and rediscounts).	Bonds, etc.	Total investments.	Gross earnings.	Per cent of gross earnings to total in- vestments.
New England States. Eastern States. Southern States Middle Western States. Western States. Pacific States. Alaska and Hawaii	4,381,826 1,432,775 2,745,595	• 341,917 2,351,769 618,561 1,169,714 238,579 329,067 2,316	1,202,711 6,733,595 2,051,336 3,915,309 1,077,087 1,090,735 5,409	62,654 353,015 125,882 223,069 77,655 68,080 405	5. 21 5. 24 6. 14 5. 70 7. 21 6. 24 7. 49
Total	11,024,259	5,051,923	16,076,182	910,760	5. 66

CONDITION OF THE NATIONAL BANKS IN EACH STATE.

The following table shows the principal items of resources and liabilities of all national banks, arranged by States, as of November 17, 1919:

Principal items of national bank resources and liabilities, arranged by States, on Nov. 17, 1919.

States.	Number of banks.	Loans, etc.12	U.S. Government securities.	Cash in bank.	Capital.	Surplus.	Profits.4	Circula- tion.	Individual deposits (demand and time).	Total assets.
Maine New Hampshire Vermont Massachusetts Rhode Island Connectieut	62 55 48 159 17 66	47,690 29,407 25,210 646,984 41,428 123,305	12,396 12,989 8,428 77,716 8,262 35,901	1,970 1,935 1,019 21,764 2,158 6,941	6,905 5,235 4,935 54,292 5,570 20,306	4,039 3,798 2,184 54,710 4,770 13,801	3,293 2,542 2,603 26,851 3,552 9,083	5, 288 4, 848 4, 236 20, 144 4, 555 12, 224	75,376 37,393 33,103 616,735 45,204 147,680	100, 704 61, 441 51, 259 1,003, 945 70, 582 227, 477
Total New England States	407	914,024	155,692	35, 787	97,243	83, 302	47, 924	51,295	955, 491	1,515,408
New York New Jersey Pennsylvania Delaware. Maryland District of Columbia	483 206 842 19 95 14	2,978,983 243,380 1,201,981 9,619 151,320 57,174	705,870 81,113 377,826 3,837 43,851 17,774	89, 424 14, 158 54, 587 650 6, 912 3, 562	182,855 23,922 121,220 1,429 16,400 7,427	220, 851 22, 931 151, 744 1, 532 13, 363 5, 368	157, 255 15, 038 64, 654 966 6, 822 1, 831	72, 924 14, 453 85, 146 1, 100 9, 316 5, 841	2,773,527 406,727 1,511,302 15,219 169,405 77,621	5,569,207 534,288 2,446,365 22,089 291,790 115,672
Total Eastern States	1,659	4,642,457	1, 230, 271	169, 293	353, 253	415, 789	246, 566	188, 780	4, 953, 801	8, 979, 411
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana Texas. Arkansas. Kentucky. Tennessee.	156 119 84 81 92 54 97 32 32 32 549 78 129	260, 920 88, 171 100, 922 75, 590 114, 412 54, 053 82, 285 34, 506 91, 274 506, 074 47, 677 130, 663 118, 160	54, 566 23, 939 21, 995 28, 109 33, 685 20, 870 21, 507 7, 919 14, 613 131, 010 11, 370 34, 782 45, 273	8, 208 3, 644 4, 664 3, 341 4, 790 2, 928 4, 480 1, 527 2, 380 18, 454 2, 479 3, 742 4, 222	23, 423 11, 273 9, 965 9, 845 11, 258 6, 530 11, 105 3, 750 7, 755 59, 459 16, 306 13, 709	16,685 7,093 5,546 4,332 8,582 3,611 6,995 2,096 4,930 2,897 10,084 7,408	9, 338 4, 272 3, 697 3, 502 5, 019 2, 404 3, 290 1, 564 2, 868 22, 139 1, 946 5, 295 3, 662	17, 173 9, 297 7, 050 6, 992 9, 646 5, 497 9, 207 2, 670 4, 364 42, 643 3, 922 15, 212 11, 135	239, 498 107, 862 118, 832 89, 664 124, 261 76, 776 103, 114 41, 284 89, 703 553, 223 51, 330 134, 836 128, 906	430, 241 153, 320 185, 059 149, 735 214, 543 111, 484 152, 223 60, 995 146, 966 955, 451 83, 769 215, 376 223, 904
Total Southern States	1,603	1,704,707	449,638	64,859	190, 235	115,555	68, 996	144,808	1,859,289	3,083,066
Ohio Indiana Illinois	370 255 475	564,610 212,319 889,111	128,938 72,280 156,497	24, 486 11, 703 38, 398	65, 229 28, 766 83, 937	43,765 14,138 59,823	28, 572 8, 3β6 37, 894	44,755 26,217 27,368	640, 474 254, 028 892, 344	1,013,303 399,253 1,563,252

Michigan. Wisconsin. Minnesota. Iowa. Missouri.	110 147 310 354 137	185, 804 198, 109 400, 308 269, 287 409, 025	\$9,538 45,185 69,803 69,245 64,101	8,717 7,455 9,147 7,145 9,376	19,630 22,495 33,756 25,165 46,720	11,310 9,894 20,019 13,714 18,762	8, 731 7, 523 15, 379 8, 542 15, 721	10,591 12,812 14,030 19,252 21,931	277, 919 249, 931 403, 390 259, 096 355, 767	388, 463 355, 627 645, 787 414, 111 745, 875
Total Middle Western States	2,158	3, 128, 573	665, 587	116, 427	325,698	191,425	130,698	176,956	3, 332, 949	5, 525, 671
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	174 128 189 245 142 43 129 46 349	65, 581 77, 332 207, 371 140, 312 64, 423 33, 074 128, 398 26, 665 198, 043	13, 143 11, 964 30, 577 26, 107 10, 844 6, 654 21, 521 3, 985 38, 890	1,868 1,768 3,948 4,631 3,307 1,410 6,052 696 6,809	6,553 5,745 16,640 15,027 8,191 2,550 11,095 3,135 19,773	3,080 2,552 9,950 8,638 3,874 2,231 8,533 1,642 7,124	2,545 2,478 6,356 5,247 3,178 1,421 5,627 788 4,856	4, 282 4, 124 9, 654 10, 841 4, 052 1, 872 7, 759 1, 949 10, 724	76, 188 80, 653 175, 347 156, 152 83, 788 44, 573 183, 780 27, 952 247, 461	104, 355 112, 132 303, 461 237, 224 112, 303 60, 390 260, 251 40, 285 363, 195
Total Western States	1,445	941, 199	163,685	30, 489	88,709	47,624	32,496	55, 257	1,075,894	1,593,596
Washington. Oregon. California Idaho Utah. Nevada Arizona Alaska (member banks).	84. 88 284 77 26 10 18	139,072 118,227 563,574 45,853 37,941 9,207 15,757	36, 146 23, 367 121, 763 14, 914 12, 900 2, 854 2, 970 22	5, 684 3, 936 18, 968 1, 301 844 456 1, 135	13,035 10,481 63,084 4,799 3,455 1,435 1,550	5,373 5,193 32,798 2,046 1,948 438 929	4,014 3,774 25,328 1,584 1,072 377 745	6,685 6,316 41,398 3,243 3,358 1,217 1,031	195, 545 153, 621 645, 414 61, 271 39, 701 12, 058 24, 563	268, 869 206, 093 1,059, 571 84, 184 70, 165 17, 955 31, 822 384
Total Pacific States	588	929,651	214, 936	32,456	97,864	48,725	36, 898	63,248	1, 132, 397	1,739,043
Alaska (nonmember banks)	2 3	546 2,677	703 . 1,369	221 509	100 650	75 410	39 142	60 475	1,466 2,728	2,039 6,758
Total (nonmember banks)	5	3,223	2,072	730	750	485	181	535	4, 194	8,797
Total United States.	7,865	1 212,263,834	2,881,881	450,041	1, 153, 752	902, 905	563,759	680, 879	13, 314, 015	22,444,992

¹ Includes rediscounts (total, \$680,476,000). ² Includes overdrafts (total, \$23,116,000).

³ Includes Liberty loan bonds, Victory notes, certificates of indebtedness, and all other issues of Government securities.
⁴ Includes interest and discount collected but not earned, and amounts reserved for interest and taxes accrued.

NATIONAL AND FEDERAL RESERVE CURRENCY ISSUED AND REDEEMED.

During the fiscal year ended October 31, 1919, the volume of currency issued through the Bureau of the Comptroller of the Currency reached an unprecedented figure,

The total amount being.	\$2,790,379,060
Of this sum the national-bank notes issued amounted to	2, 186, 371, 000
During the same period the amount of currency redeemed through the bureau aggregated.	
Of which national-bank notes amounted to	1, 441, 047, 540
The amount of each class of the above notes outsurredeemed as of October 31, 1919, was as follows:	standing and
National-bank notes. Federal reserve notes.	
Federal reserve bank notes	
Federal reserve bank notes	267, 986, 800
	267, 986, 800 3, 949, 081, 500
Grand total	267, 986, 800 3, 949, 081, 500 on the same \$297, 145, 200 924, 620, 000

The amount of United States bonds deposited with the Treasurer of the United States as security for national bank notes on June 30, 1919, was \$692,252,950, in addition to the 5 per cent redemption

fund and the lawful money deposited for their retirement.

The Treasurer of the United States also held as security for Federal reserve bank notes United States Government securities amounting to \$196,134,800, while there had been deposited with the Federal reserve agents of the 12 Federal reserve banks against the Federal reserve notes issued by the banks an amount of United States bonds, eligible paper, and gold equal to at least the face value of all Federal reserve notes outstanding.

The Federal reserve agents in the 12 Federal reserve banks held on October 31, 1919, as part security for Federal reserve notes issued the sum of \$1,205,576,000 in gold, equal to about 41 per cent of all the Federal reserve notes outstanding, and in addition to this the 12 Federal reserve banks held further sums of gold amounting to \$932,424,000, a total of \$2,138,000,000 gold with the Federal reserve

banks and the Federal reserve agents.

FEDERAL RESERVE SYSTEM.

The following table shows the development year by year of the Federal reserve system from its inauguration on November 16, 1914, to November 28, 1919:

[In thousands of dollars.]

		,				
	Nov. 27, 1914.	Nov. 26, 1915.	Nov. 24, 1916.	Nov. 16, 1917.	Nov. 22, 1918.	Nov. 28, 1919.
ASSETS.						
Gold Other lawful money Bills discounted and bought United States securities		321,068 37,212 48,973 12,919	459,935 17,974 122,593 50,594	1,584,328 52,525 681,719 241,906	2,060,265 55,992 2,078,219 177,314	2,093,641 66,025 2,709,804 314,937
Municipal warrants. Federal reserve notes—net. Due from Federal reserve banks—net. Uncollected items.		27,308 19,176 14,053	22,166 15,414 43,263	1,273	27 819,010	1,013,426
All other assets	165 270,018	4,633	3,121 735,060	22,111 3,012,406	28,700 5,219,527	32, 208 6, 230, 041
LIABILITIES.	=====	100,012		0,012,100	0,220,020	0,200,012
Capital paid in		54,846	55,711	66,691	80,025 1,134	87,001 81,087
Government deposits	249, 268	15,000 397,952	26,319 637,072	218,887 1,501,423	1,718,000	98, 157 1, 943, 232
Federal reserve notes—net Federal reserve bank notes in circulation.	2,700	13,385	14,296 1,028	1 972, 585 8, 000	12,555,215 80,504	12, 852, 277 256, 793
Collection items		i	634	240, 437 4, 383	620, 608 50, 867	861, 436 50, 058
Total	270,018	485,342	735,060	3,012,406	5,219,527	6, 230, 041

¹ In actual circulation.

In addition to the 12 Federal reserve banks located in Boston, New York, Philadelphia, Cleveland, Richmond, Atlanta, Chicago, St. Louis, Kansas City, Dallas, and San Francisco, branch banks and agencies have been established in the following cities: Second Federal reserve district, Buffalo; fourth district, Pittsburgh and Cincinnati; fifth district, Baltimore; sixth district, New Orleans, Birmingham, Jacksonville, Savannah (agency), and Nashville; seventh district, Detroit; eighth district, Louisville, Memphis, and Little Rock; tenth district, Omaha and Denver; eleventh district, El Paso and Houston; and twelfth district, Portland, Seattle, Spokane, Salt Lake City, and Los Angeles.

Our Federal reserve system has met successfully every test and strain to which it has been subjected in war and peace, and has vindicated its right to be regarded as the greatest financial development and achievement of our times. It would be disheartening to attempt to imagine what the results of the past few years would have been to our country and to the world had it not been for this admirably devised and strongly established financial and banking system.

The following consolidated statement of condition of the 12 Federal reserve banks shows, in millions of dollars, the principal items of assets and liabilities at the date of the last report in each month from the beginning of the war in April, 1917, down to November 28, 1919:

Statement showing the condition of the 12 Federal reserve banks at the close of each month from June 29, 1917, to Nov. 28, 1919.

[In millions of dollars.]

			Assets.			1	Liab	oilities.	
Year.	Gold.	Other cur- rency.	Bills dis- counted and bought.	United States securi- ties.	Aggre- gate assets.	Capi- tal.	Surplus.	Gross deposits.	Circula- tion.
1917. June 29. July 27. Aug 31. Sept. 28. Oct. 26. Nov. 30. Dec. 28.	1, 295 1, 362 1, 353 1, 399 1, 503 1, 622 1, 671	40 52 53 49 50 54 50	400 334 302 410 575 962 956	71 77 78 95 110 89 107	2,053 2,021 2,058 2,195 2,528 3,105 3,101	57 58 59 59 63 69 70		1,484 1,425 1,393 1,425 1,606 1,967 1,771	510 536 585 707 856 1,065 1,254
1918. Jan. 25. Feb. 21. Mar. 29. Apr. 26. May 31. June 28. July 26. Aug. 30. Sept. 27. Oct. 25. Nov. 29. Dec. 27.	1, 727 1, 772 1, 816 1, 827 1, 918 1, 949 1, 974 2, 014 2, 021 2, 045 2, 065 2, 090	56 60 58 64 58 57 55 53 51 53 55 56	902 806 887 1,205 1,154 1,086 1,507 1,661 2,002 1,945 2,191 2,007	123 222 311 79 147 259 57 56 79 350 122 312	3, 169 3, 176 3, 446 3, 567 3, 688 3, 872 4, 165 4, 366 4, 817 5, 271 5, 275 5, 252	72 73 74 75 76 76 76 78 79 79 80 81	1 1 1 1 1 1 1 1 1	1,849 1,773 1,901 1,995 2,050 2,181 2,142 2,317 2,581 2,405 2,313	1, 243 1, 323 1, 461 1, 534 1, 609 1, 733 1, 882 2, 113 2, 385- 2, 567 2, 655 2, 802
1919. Jan. 31. Feb. 28. Mar. 28. Apr. 25. May 29. June 27. July 25. Aug. 29. Sept. 26. Oct. 31. Nov. 28.	2, 142 2, 169	68 66 68 71 67 68 66 69 70 68 66	1, 882 2, 157 2, 134 2, 136 2, 173 2, 123 2, 243 2, 178 2, 225 2, 523 2, 710	295 183 201 219 229 232 239 271 278 301 315	5, 075 5, 207 5, 230 5, 233 5, 322 5, 288 5, 366 5, 436 5, 632 5, 939 6, 230	81 81 82 83 83 83 85 85 86	23 23 49 49 49 81 81 81 81	2, 351 2, 450 2, 401 2, 383 2, 466 2, 437 2, 446 2, 542 2, 726 2, 903	2, 580 2, 606 2, 667 2, 708 2, 688 2, 676 2, 698 2, 800 2, 895 3, 008 3, 109

CONDITION OF ALL NATIONAL BANKS AT DATE OF EACH CALL DURING THE REPORT YEAR.

Six reports of condition have been rendered by national banks for the report year ended October 31, 1919. The following table shows the details of the resources and liabilities as reported at the date of each call:

Abstract of reports of condition of national banks in the United States from Nov. 1. 1918, to Sept. 12, 1919. inclusive.

[In thousands of dollars.]

	Nov. 1, 1918—7,754 banks.	Dec. 31, 1918—7,767 banks.	Mar. 4, 1919—7,761 banks.	May 12, 1919—7,773 banks.	June 30, 1919—7,785 banks.	Sept. 12, 1919—7,821 banks,
RESOURCES,						
Loans and discounts	10, 096, 940 16, 814	9, 918, 294 12, 968	9,691,187 13,881	9, 904, 821 12, 421	10,574,838 14,053	11,085,462 15,131
credit	12,563	13, 204	2,336	1,708	3,021	4,592
ceptances	319, 593	291,502	263,108	217, 819	260, 486	308,049 13,296,593
United States bonds, other than Liberty loan bonds? Liberty loan bonds.	1,781,993 1,374,319			3,024,588 1,003,552	1,722,394 81,449,518	

Includes Liberty loan bonds, Victory notes, certificates of indebtedness, war-savings stamps and old United States bonds.
 Includes United States certificates of indebtedness owned.
 Includes Victory notes.

Abstract of reports of condition of national banks in the United States from Nov. 1, 1918, to Sept. 12, 1919, inclusive—Continued.

	Nov. 1.	Dec. 31.	Mar. 4.	May 12.	June 30.	Sept. 12.
	1918-7,754	1918-7,767	1919—7,761	1919-7,773	June 30, 1919—7,785	19197,821
· .	banks.	banks.	banks.	banks.	banks.	banks.
		-				
RESOURCES—continued.						- 000 -0-
Other bonds, securities, etc	1,660,465	1,683,071	1,701,025	1,743,005	1,767,038	1,806,595
Stocks, other than Federal reserve bank stock	48.177	47, 461	47, 614	47, 353	49, 503	52,148
Stock of Federal reserve banks	48, 177 57, 427	47, 461 58, 100	47, 614 58, 393	47,353 58,729	49,503 59,068	52,148 60,473
Banking house	282.012	281.904	282 492	286.916	287, 598 36, 156	289.908
Furniture and fixtures	34,653 46,765	34,518 45,034	34, 943 45, 262	35, 854 45, 883	36, 156	37,519 47,813
Other real estate owned	46,765	45,034	45, 262	45,883	45, 853	47,813
Lawful reserve with Federal reserve banks	1,099,208	1,180,163	1,149,100	1,179,080	1,208,969	1,227,341
Items with Federal reserve banks in	-, 000, 200	1,100,100	1,110,100	2, 710, 000	1,200,000	1,22.,011
process of collection	260, 425	286, 384	273, 383	291,397	287, 415	377, 861
Cash in vault:						
Gold coin	27, 671 42, 521 11, 530 362, 106	24, 725 44, 183 11, 425 441, 730	25, 590	25,348 43,515 11,151 375,355	25, 893 42, 353 10, 940 345, 269	25, 130 43, 358 10, 872 359, 851
Silver and minor coins	42,521	44, 183	46,418	43, 515	42,353	43,358
Clearing-house certificates	11,530	11,425	46, 418 11, 229 353, 002	11,151	10,940	10,872
Paper currency	302,100	441,730	333,002	370,333	343, 209	339, 631
Total cash in vault	443, 828	522, 063	435, 839	455,369	424, 455	439,211
Net amounts due from national banks	1, 177, 169	1,303,145	1,296,659	1,256,325	1,205,779	1,268,627
Net amounts due from other banks,	1,111,109	1,000,140	1,230,009	1,200,320	1,200,119	1,200,021
bankers, and trust companies	356, 137	349,385	344,554	337,108	375, 300	439,049
Exchanges for clearing house Checks on other banks in the same	533, 435	349, 385 816, 455	344,554 479,040	337, 108 686, 831	375, 300 754, 504	439,049 [,] 610,331
Checks on other banks in the same	20 710	1	40.45	00.004	!	
place Outside checks and other cash items	68,718 64,037	69, 877 71, 320	49, 457 52, 463	62, 034 58, 644	68, 765 72, 945	52, 652 [.] 59, 594
Redemption fund and due from U.S.	, 01,007	1	02,400	30,011	12, 510	35,351
Treasurer	39, 271	45, 596	45, 703	37, 864	38,604	40, 364
Interest earned but not collected	12, 987	45, 596 34, 817	41,598	45, 262	46, 206	47,673
War savings certificates and thrift	10 100			İ	4,00	(1)
stamps actually ownedOther assets	10,180 24,288	6,516 20,569	5,113 23,003	4,613 27,815	4, 402 42, 680	48, 430
Other assets	21, 200	20,303	20,000	21,010	42,000	40,430
Total	19,821,404	20,042,224	20,017,760	20, 824, 991	20, 799, 550	21,615,416
LIABILITIES.						
	1 107 760	1 100 725	1 106 550	1 111 501	1 110 602	1 127 005
Capital stock paid in	1,107,760 829,663	1,109,735	1,106,550 854,433	1,111,501 859,603	1,118,603 872,226	1,137,995 886,080
Undivided profits, less expenses and	020,000	. 010,202	001,100	000,000	0.2,220	000,000
		000 -00	050 850	207 050		
taxes paid	377,875	338,596	358,753	387, 956	372,649	° 414,706
Interest and discount collected but	4	1			1 :	1
Interest and discount collected but	4	1			55,116	1
Interest and discount collected but	27,865 31,524	48, 879 38, 098	54,338 41,141	55,804 39,337	1 :	* 414,706 58,014 44,886
Interest and discount collected but not earned	27,865 31,524	48, 879 38, 098	54,338 41,141	55,804 39,337	55,116 40,658	58,014 44,886
Interest and discount collected but not earned Amount reserved for taxes accrued. Amount reserved for all interest ac- crued. National-bank notes outstanding.	27,865 31,524	48, 879 38, 098	54,338 41,141	55,804 39,337	55,116 40,658	58,014 44,886
Interest and discount collected but not earned	27,865 31,524	48, 879 38, 098	54,338 41,141	55,804 39,337	55,116 40,658	58,014 44,886
Interest and discount collected but not earned. Amount reserved for taxes accrued. Amount reserved for all interest accrued. National-bank notes outstanding. Due to Federal reserve banks. Net amounts due to national banks.	4	1	54,338 41,141		55,116 40,658	58,014 44,886
Interest and discount collected but not earned. Amount reserved for taxes accrued. Amount reserved for all interest accrued. National-bank notes outstanding Due to Federal reserve banks. Net amounts due to national banks. Net amounts due to other banks,	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124	48,879 38,098 11,956 676,827 8,911 1,248,569	54,338 41,141 14,323 673,923 7,867 1,233,456	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918	58,014 44,886- 16,592 681,589 13,508 1,208,436-
Interest and discount collected but not earned. Amount reserved for taxes accrued. Amount reserved for all interest accrued. National-bank notes outstanding. Due to Federal reserve banks. Net amounts due to national banks. Net a mounts due to other banks, bankers, and trust companies.	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124	48,879 38,098 11,956 676,827 8,911 1,248,569	54,338 41,141 14,323 673,923 7,867 1,233,456	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918	58,014 44,886- 16,592 681,589 13,508 1,208,436-
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591	48,879 38,098 11,956 676,827 8,911 1,248,569 1,917,775 229,305	54,338 41,141 14,323 673,923 7,867 1,233,456 1,958,105 159,339	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374	55,116 40,658 13,794 677,162 10,912 1,134,918 1,839,158 275,106	58, 014 44, 886 16, 592 681, 589 13, 508 1, 208, 436 1, 845, 041 217, 125
Interest and discount collected but not earned Amount reserved for taxes accrued. Amount reserved for all interest accrued. National-bank notes outstanding Net amounts due to national banks Net amounts due to other banks, bankers, and trust companies Certified checks outstanding. Cashier's checks on own bank out-	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124	48,879 38,098 11,956 676,827 8,911 1,248,569	54,338 41,141 14,323 673,923 7,867 1,233,456	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918	58,014 44,886- 16,592 681,589 13,508 1,208,436-
Interest and discount collected but not earned. Amount reserved for taxes accrued. Amount reserved for all interest accrued. National-bank notes outstanding. Due to Federal reserve banks. Net amounts due to national banks. Net a mounts due to other banks, bankers, and trust companies. Certified checks outstanding. Cashier's checks on own bank outstanding. Demand deposits:	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591	48,879 38,098 11,956 676,827 8,911 1,248,569 1,917,775 229,305	54,338 41,141 14,323 673,923 7,867 1,233,456 1,958,105 159,339	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374	55,116 40,658 13,794 677,162 10,912 1,134,918 1,839,158 275,106	58, 014 44, 886 16, 592 681, 589 13, 508 1, 208, 436 1, 845, 041 217, 125
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846	58,014 44,886- 16,592- 681,589 13,508 1,208,436- 1,845,041 217,125 206,012
Interest and discount collected but not earned. Amount reserved for taxes accrued. Amount reserved for all interest accrued. National-bank notes outstanding. Due to Federal reserve banks. Net amounts due to national banks. Net amounts due to other banks, bankers, and trust companies. Certified checks outstanding. Cashier's checks on own bank outstanding. Demand deposits: Individual deposits subject to check.	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591	48,879 38,098 11,956 676,827 8,911 1,248,569 1,917,775 229,305	54,338 41,141 14,323 673,923 7,867 1,233,456 1,958,105 159,339	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374	55,116 40,658 13,794 677,162 10,912 1,134,918 1,839,158 275,106	58, 014 44, 886- 16, 592- 681, 589 13, 508 1, 208, 436- 1, 845, 041 217, 125
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 457 1, 958, 105 159, 339 138, 672 7, 950, 804	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846	58,014 44,886- 16,592- 681,589 13,508 1,208,436- 1,845,041 217,125 206,012 9,159,473-
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529	58,014 44,886- 16,592- 681,589 13,508 1,208,436- 1,845,041 217,125 206,012
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 457 1, 958, 105 159, 339 138, 672 7, 950, 804	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846	58,014 44,886- 16,592- 681,589 13,508 1,208,436- 1,845,041 217,125 206,012 9,159,473-
Interest and discount collected but not earned. Amount reserved for taxes accrued. Amount reserved for all interest accrued. National-bank notes outstanding Due to Federal reserve banks. Net amounts due to national banks. Net amounts due to other banks, bankers, and trust companies. Certified checks outstanding Cashier's checks on own bank outstanding. Demand-deposits: Individual deposits subject to check. Certificates of deposit due in less than 30 days. State, county, or other municipal deposits. Deposits Deposits requiring notice, but	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015	58,014 44,886 16,592 681,589 13,508 1,208,436 1,845,041 217,125 206,012 9,159,473 410,297 80,621
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015	58,014 44,886 16,592 681,589 13,508 1,208,436 1,845,041 217,125 206,012 9,159,473 410,297 80,621 42,660
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015	58, 014 44, 886 16, 592 681, 589 13, 508 1, 208, 436 1, 845, 041 217, 125 206, 012 9, 159, 473 410, 297 80, 621 42, 660
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844 4, 085 67, 710	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200 38, 006 29, 218 57, 658	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285 42, 202 1, 352 62, 908	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746 1, 456 67, 487	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015 42, 521 25, 927 61, 453	58, 014 44, 886 16, 592 681, 589 13, 508 1, 208, 436 1, 845, 041 217, 125 206, 012 9, 159, 473 410, 297 80, 621 42, 660 1, 494 56, 988
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844 4, 085 67, 710	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015	58,014 44,886 16,592 681,589 13,508 1,208,436 1,845,041 217,125 206,012 9,159,473 410,297 80,621 42,660
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844 4, 085 67, 710	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200 38, 006 29, 218 57, 658	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285 42, 202 1, 352 62, 908	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746 1, 456 67, 487	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015 42, 521 25, 927 61, 453	58,014 44,886 16,592 681,589 13,508 1,208,436 1,845,041 217,125 206,012 9,159,473 410,297 80,621 42,660 1,494 56,988
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844 4, 085 67, 710	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200 38, 006 29, 218 57, 658	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285 42, 202 1, 352 62, 908	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746 1, 456 67, 487	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015 42, 521 25, 927 61, 453	58, 014 44, 886 16, 592 681, 589 13, 508 1, 208, 436 1, 845, 041 217, 125 206, 012 9, 159, 473 410, 297 80, 621 42, 660 1, 494 56, 988
Interest and discount collected but not earned Amount reserved for taxes accrued Amount reserved for all interest accrued National-bank notes outstanding Due to Federal reserve banks Net amounts due to national banks Net amounts due to other banks, bankers, and trust companies Certified checks outstanding Cashier's checks on own bank outstanding Demand deposits: Individual deposits subject to check Certificates of deposit due in less than 30 days State, county, or other municipal deposits requiring notice, but less than 30 days Dividends unpaid Other demand deposits Total demand deposits Total demand deposits Time deposits: Certificates of deposit Certificates of deposit State, county, or other municipal control of the demand deposits Time deposits:	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844 4, 085 67, 710 8, 384, 892	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200 38, 006 29, 218 57, 658 9, 020, 106	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285 42, 202 1, 352 62, 908 8, 558, 384	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746 1, 456 67, 487 9, 103, 534	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015 42, 521 25, 927 61, 453 9, 106, 192	58,014 44,886 16,592 681,589 13,508 1,208,436 1,845,041 217,125 206,012 9,159,473 410,297 80,621 42,660 1,494 56,988 9,751,533
Interest and discount collected but not earned Amount reserved for taxes accrued Amount reserved for all interest accrued National-bank notes outstanding Due to Federal reserve banks Net amounts due to national banks Net amounts due to other banks, bankers, and trust companies Certified checks outstanding Cashier's checks on own bank outstanding Demand deposits: Individual deposits subject to check Certificates of deposit due in less than 30 days State, county, or other municipal deposits requiring notice, but less than 30 days Dividends unpaid Other demand deposits Total demand deposits Total demand deposits Time deposits: Certificates of deposit Certificates of deposit State, county, or other municipal control of the demand deposits Time deposits:	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844 4, 085 67, 710 8, 384, 892	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200 38, 006 29, 218 57, 658 9, 020, 106 815, 778 6, 027	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285 42, 202 1, 352 62, 908 8, 558, 384	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746 1, 456 67, 487 9, 103, 534	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015 42, 521 25, 927 61, 453 9, 106, 192	58,014 44,886 16,592 681,589 13,508 1,208,436 1,845,041 217,125 206,012 9,159,473 410,297 80,621 42,660 1,494 56,988 9,751,533
Interest and discount collected but not earned Amount reserved for taxes accrued Amount reserved for all interest accrued National-bank notes outstanding Due to Federal reserve banks Net amounts due to national banks Net amounts due to other banks, bankers, and trust companies Certified checks outstanding Cashier's checks on own bank outstanding Demand deposits: Individual deposits subject to check Certificates of deposit due in less than 30 days State, county, or other municipal deposits requiring notice, but less than 30 days Dividends unpaid Other demand deposits Total demand deposits Total demand deposits Time deposits: Certificates of deposit Certificates of deposit State, county, or other municipal control of the demand deposits Time deposits:	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844 4, 085 67, 710 8, 384, 892	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200 38, 006 29, 218 57, 658 9, 020, 106 815, 778 6, 027	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285 42, 202 1, 352 62, 908 8, 558, 384	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746 1, 456 67, 487 9, 103, 534	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015 42, 521 25, 927 61, 453 9, 106, 192	58,014 44,886 16,592 681,589 13,508 1,208,436 1,845,041 217,125 206,012 9,159,473 410,297 80,621 42,660 1,494 56,988 9,751,533
Interest and discount collected but not earned	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844 4, 085 67, 710 8, 384, 892 812, 586	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200 38, 006 29, 218 57, 658 9, 020, 106 815, 778 6, 027 102, 648 1, 549, 415	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285 42, 202 1, 352 62, 908 8, 558, 384 861, 943 7, 939 100, 332 1, 682, 452	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746 1, 456 67, 487 9, 103, 534	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015 42, 521 25, 927 61, 453 9, 106, 192	58,014 44,886 16,592 681,589 13,508 1,208,436 1,845,041 217,125 206,012 9,159,473 410,297 80,621 42,660 1,494 56,988 9,751,533
Interest and discount collected but not earned Amount reserved for taxes accrued Amount reserved for all interest accrued National-bank notes outstanding Due to Federal reserve banks Net amounts due to national banks Net amounts due to other banks, bankers, and trust companies. Certified checks outstanding. Cashier's checks on own bank outstanding Demand deposits: Individual deposits subject to check Certificates of deposit due in less than 30 days State, county, or other municipal deposits requiring notice, but less than 30 days Dividends unpaid Other demand deposits Total demand deposits Total demand deposits Time deposits: Certificates of deposit State, county, or other municipal demand deposits Total demand deposits Total demand deposits Time deposits:	27, 865 31, 524 14, 348 675, 698 10, 076 1, 125, 124 1, 766, 059 130, 591 125, 335 7, 803, 496 416, 582 57, 175 35, 844 4, 085 67, 710 8, 384, 892	48, 879 38, 098 11, 956 676, 827 8, 911 1, 248, 569 1, 917, 775 229, 305 211, 166 8, 370, 122 460, 902 64, 200 38, 006 29, 218 57, 658 9, 020, 106 815, 778 6, 027	54, 338 41, 141 14, 323 673, 923 7, 867 1, 233, 456 1, 958, 105 159, 339 138, 672 7, 950, 804 422, 833 78, 285 42, 202 1, 352 62, 908 8, 558, 384	55, 804 39, 337 17, 149 676, 859 6, 724 1, 197, 673 1, 886, 836 269, 374 179, 859 8, 508, 400 402, 792 80, 653 42, 746 1, 456 67, 487 9, 103, 534	55, 116 40, 658 13, 794 677, 162 10, 912 1, 134, 918 1, 839, 158 275, 106 206, 846 8, 479, 747 408, 529 88, 015 42, 521 25, 927 61, 453 9, 106, 192	58,014 44,886 16,592 681,589 13,508 1,208,436 1,845,041 217,125 206,012 9,159,473 410,297 80,621 42,660 1,494 56,988 9,751,533

Included with United States Government securities.

Abstract of reports of condition of national banks in the United States from Nov. 1. 1918 to Sept. 12, 1919, inclusive—Continued.

[In thousands of dollars.]

			 			
	Nov. 1, 1918—7,754 banks.	Dec. 31, 1918—7,767 banks.	Mar. 4, 1919—7,761 banks.	May 12, 1919—7,773 banks.	June 30, 1919—7,785 banks.	Sept. 12, 1919-7,821 banks.
LIABILITIES—continued.						
United States deposits	1,136,884	313, 381	591,318	530, 551	566, 793	518,903
cates of indebtedness	228, 401	184,929	171, 205	168, 271	1 233, 738	1 190, 163
Other bonds borrowed	15,138	12, 279	6,368	5,956	6, 193	5,062
Securities borrowed	634	400	473	59	504	510
Bills payable, other than with Fed-						
eral reserve banks	78,705	61,564	47,698	47, 229	58, 284	50,640
Bills payable with Federal reserve	i ,		′	i ′	'	,
banks	859, 132	817, 264	1,014,629	1, 152, 291	991,117	1,013,966
State bank circulation outstanding Letters of credit and travelers' checks	19	19	19	19	19	58
outstanding	23,640	21,691	10,372	15,215	17,061	9, 911
Acceptances	332,719	305, 101	269,173	224, 151	272,035	323, 226
Time drafts outstanding	2, 885	6,419	9, 957	14,661	13,526	13,379
Liabilities other than those above	2,000	0, 110	0,00.	11,001	10,020	.10,010
stated	163, 925	140, 104	84,598	145, 134	132,000	87,057
stateu	103, 523	140,104	01,000	140, 104	102,000	81,001
Total	19,821,404	20, 012, 224	20,017,760	20, 824, 991	20, 799, 550	21, 615, 416
Liabilities for rediscounts, including those with Federal reserve banks	629, 154	502,007	388, 896	348, 203	435, 368	440, 910

¹ Includes United States Government securities.

RESOURCES.

LOANS AND DISCOUNTS.

Exclusive of paper rediscounted the banks had granted loans amounting to \$11,085,462,000 on September 12, 1919, the greatest volume since the commencement of the national banking system. The increase, however, was not steady throughout the year, as the amount declined from November 1, 1918, to March 4, 1919, the lowest period for the year, at which time the aggregate was greater than at any call during the preceding report year. The percentage of loans and discounts to individual, bank, and United States deposits on September 12, 1919, the latest report date, was 66.45 per cent. This compares with 68.37 per cent August 31, 1918.

The changes in the amounts and percentages of the various classes of paper held by the banks at the dates of the June call in 1917, 1918, and 1919 are shown in the following table:

[In thousands of dollars.]

	June 20,	1917.	June 29,	1918.	June 30, 1919.	
Class.	Amount.	Per cent.	A mount.	Per cent.	Amount.	Per cent.
On demand, paper with one or more individual or firm names (not secured by collateral) On demand, secured by stocks and bonds. On demand, secured by other personal securities, including merchandise, warehouse receipts, etc On time, paper with one or more individual or firm names (not secured by collateral) On time, secured by other personal securities, in-	700, 198 1, 261, 631 300, 879 4, 561, 790 1, 064, 254	7.9 14.1 3.3 50.9 11.9	620, 765 1, 150, 073 300, 212 5. 297, 256 1, 428, 094	6.1 11.3 3.0 52.3 14.1	597, 560 1, 307, 787 317, 286 5, 251, 324 2, 130, 598	5. 43 11. 88 2. 88 47. 70 19. 35
cluding merchandise, warehouse receipts, etc Secured by real estate mortgages or other liens on realty not in accordance with section 24, Federal reserve act, as amended Secured by improved real estate under authority of section 24, Federal reserve act, as amended	772, 963 107, 361 78, 063	8.5 1.2	959, 904 99, 486 85, 631	9.5 1.0	90,658 93,324	9. 21
Acceptances of other banks discounted	78,610 31,929	.9	145, 182 49, 239	1.4	150,849 56,747	1.37
Total	8,957,678	100.0	10, 135, 842	100.0	11,010,206	100.00

The amount of time loans secured by stocks and bonds jumped from 11.9 per cent of the total loans on June 20, 1917, to 14.1 per cent on June 29, 1918, and to 19.35 per cent on June 30, 1919.

Demand loans secured by stocks and bonds show an increase since June 29, 1918, from 11.3 to 11.88 per cent, but they are still less than the amount held on June 20, 1917, when the proportion was 14.1 per cent. Very slight increases are shown in loans made on the security of real estate under section 24 of the Federal reserve act, and the banks' own acceptances purchased, over the proportions held in June, 1918. With these exceptions all other classes show a reduction in the percentages since June, 1918.

BILLS RECEIVABLE ELIGIBLE FOR REDISCOUNT WITH FEDERAL RESERVE BANKS.

On November 20, 1917, paper eligible for rediscount with Federal reserve banks amounted to \$2,969,800,000; on June 29, 1918, there had been an increase to \$3,217,500,000 and on June 30, 1919, a further increase to \$3,551,186,000. As will be noted by reference to the following table there was an increase during the year in the amount of paper of this character in the banks in every geographical division of the country, with but one exception:

Loans eligible for rediscount with Federal reserve banks, as shown by reports of condition made by national banks at the close of business on June 29, 1918, and June 30, 1916, with amount of increase during the year.

Geographical location.	June 29, 1918.	June 30, 1919.	Increase.
New England States:			
Reserve city. Country banks.	\$146, 266, 100 119, 668, 776	\$127, 125, 400 135, 447, 713	1 \$19, 140, 700 15, 778, 937
Total	. 265, 934, 876	262, 573, 113	1 3, 361, 763
Eastern States: Central reserve city. Other reserve cities. Country banks.	667, 413, 391 265, 673, 631 241, 064, 384	710, 261, 933 243, 005, 702 289, 776, 131	42,848,542 1 22,667,928 48,711,747
Total	1, 174, 151, 406	1,243,043,766	68, 892, 361
Southern States: Reserve cities. Country banks.	. 153, 176, 765 310, 659, 787	194, 101, 239 344, 725, 756	40, 924, 475 34, 065, 969
Potal	. 463, 836, 552	538, 826, 995	74, 990, 444
Middle Western States: Central reserve cities. Other reserve cities. Country banks	. 268, 474, 984	267, 431, 646 297, 782, 876 359, 503, 490	37,302,812 29,307,893 32,198,849
Total	825, 908, 459	924, 718, 012	98,809,554
Western States: Reserve cities. Country banks.	. 89, 899, 413 220, 154, 198	96, 479, 578 237, 927, 735	6,580,165 17,773,537
Total	310, 053, 611	334, 407, 313	24,353,702
Pacific States: Reserve cities. Country banks.		156, 454, 767 91, 162, 765	51, 597, 062 18, 385, 225
Total	. 177, 635, 245	247, 617, 532	69, 982, 287
Total United States	3,217,520,149	3,551,186,731	333, 666, 582

¹ Decrease.

Loans by national banks secured by warehouse receipts and loans eligible for rediscount

	June 30, 1	919.		,
	Loans secur	ed by warehouse	receipts.	Eligible paper.
	Amount loaned on security of warehouse receipts or terminal receipts for cotton.	Amount loaned on security of warehouse or terminal receipts for wheat and other grains.	Amount of loans secured by warehouse or terminal receipts for commodities other than cot- ton and grain.	I oans eligible for rediscount with Federal Reserve Bank (approximate).
CENTRAL RESERVE CITIES.				
New York Chicago St. Louis	364,500.00	\$1,704,910.63 4,969,884.56 472,175.00 7,146,970.19	\$22,950,926.35 8,289,107.76 611,022.87 31,851;056.98	\$710, 261, 932, 92 201, 435, 000, 00 65, 996, 645, 72 977, 693, 578, 64
Total	0,549,810.30	7, 140, 970. 19	31, 831, 030. 98	977,093,378.0
Albany Brooklyn and Bronx Buffalo Philadelphia Pittsburgh Baltimore. Washington Richmond Charleston Atlanta. Savannah Jacksonville Birmingham New Orleans Dallas. Fl Paso. Fort Worth Galveston Houston San Antonio Waco Little Rock Louisville Chattanooga Memphis. Nashville Cincinnat. Cleveland Columbus Toledo Indianapolis Chicago Peoria. Detroit Grand Rapids Milwaukee Minneapolis St. Paull Cedar Rapids Des Moines.	32, 300. 00 1, 231, 130. 00 1, 231, 130. 00 1, 237, 632. 99 563, 725. 00 508, 411. 40 5, 368, 831. 43 1, 381, 722. 14 86, 844. 50 2, 556, 848. 50 900. 00 1, 039, 488. 08 1, 124, 475. 52 166, 389. 32 1, 117, 926. 03 268, 150. 00 15, 000. 00	86, 850. 00 156, 896. 73 795, 180. 29 27, 375. 00 773, 994. 33 19, 650. 00 19, 850. 00 14, 050. 00 3, 439. 10 261, 108. 90 70, 536. 61 42, 815. 47 126, 443. 52 96, 748. 00 8, 242. 89 180, 285. 59 209, 306. 66 488, 449. 33 221, 250. 00 11, 500. 00 496, 078. 38 542, 254. 43 10, 000. 00 496, 078. 38 77, 419. 02 259, 200. 00 4, 074, 500. 00 175, 050. 00	2, 419, 647, 266 826, 377, 46 173, 201, 97 360, 046, 54 4, 237, 866, 08 4, 237, 866, 08 5102, 331, 84 1, 079, 044, 13 234, 958, 14 246, 858, 08 224, 119, 15 423, 883, 85 91, 102, 51 940, 996, 87 107, 056, 64 1, 782, 240, 64 1, 782, 240, 64 1, 782, 240, 64 1, 782, 240, 64 1, 782, 240, 64 1, 782, 240, 64 1, 782, 240, 64 1, 782, 240, 64 1, 783, 500, 00 10, 000, 00 10, 000, 00 11, 13, 357, 00 12, 306, 55 180, 380, 00 14, 173, 27 14, 600, 00 143, 8567, 10 474, 773, 91 457, 417, 53 202, 015, 70 1, 967, 00 112, 314, 74 69, 427, 00 2, 444, 241, 89 78, 852, 29 649, 694, 00 1, 141, 597, 24 6, 817, 32 511, 800, 50	127, 125, 400, 45 6, 810, 000, 00 10, 492, 780, 46 14, 081, 000, 01 174, 361, 716, 71 29, 805, 384, 94 33, 535, 000, 00 4, 250, 000, 000 17, 500, 000, 000 10, 201, 345, 000 12, 597, 900, 000 12, 597, 900, 000 12, 597, 900, 000 12, 700, 768, 88 750, 000, 01 12, 700, 768, 88 750, 000, 00 13, 638, 370, 25 2, 285, 534, 34 1, 050, 000, 00 17, 006, 500, 000 17, 006, 500, 000 17, 006, 500, 000 17, 006, 500, 000 18, 265, 544, 28 34, 266, 481, 33 53, 000, 000, 000 16, 585, 000, 000 16, 585, 000, 000 17, 000, 500 18, 253, 347, 88 4, 785, 531, 56 9, 283, 400, 00 20, 243, 000, 000 21, 200, 000, 000 22, 206, 000, 000 23, 200, 000, 000 23, 200, 000, 000 23, 200, 000, 000 24, 000, 000, 000 28, 200, 000, 000 28, 200, 000, 000 29, 200, 000, 000 20, 243, 000, 000 20, 243, 000, 000 20, 243, 000, 000 20, 200, 000, 000 20, 200, 000, 0
Cedar Rapids Des Moines Dubuque Sioux City Kansas City, Mo St. Joseph Lincoln Omaha Kansas City, Kans Topeka Wichita Denver Pueblo	40,000.00	2, 500, 00 533, 700, 00 334, 807, 50	511, 089, 50 22, 400, 15 103, 880, 45 568, 101, 49 132, 025, 38	6, 965, 000, 00 700, 000, 00 8, 096, 800, 00 51, 121, 316, 00 6, 895, 000, 00 3, 200, 000, 00
Omaha Kansas City, Kans.		611, 618. 14	158, 271. 85 1, 251, 478. 08 3, 000. 00	40, 139, 946. 65 3, 700, 000. 00
		102,055.00 20,000.00	12,000.00 254,643.15 221,756.46	40, 139, 946, 65 3, 700, 000, 00 1, 721, 680, 00 6, 710, 600, 00 21, 057, 351, 14 1, 400, 000, 00
Muskogee Oklahoma City	628, 617. 80 36, 000. 00	123, 416. 98	87, 703. 68 18, 418, 37	3, 100, 000. 00 9, 200, 000. 00
Tulsa Seattle Spokane. Tacoma Portland Los Angeles. Oakland San Francisco.		37,000.00 5,000.00 60,000.00 352,400.00	18, 418. 37 1, 275, 498. 47 346, 688. 00 45, 700. 00 1, 552, 199. 81	6, 250, 000. 00 22, 795, 775. 39 6, 700, 000. 00 2, 946, 792. 00 22, 750, 000. 00
Los Angeles. Oakland.	84,807.31	144, 208. 07 47, 642. 20	1,750,269.13 203,411.72	4, 808, 000. 00
San Francisco		6,043,076.84 25,180.53 20,332.88	4, 102, 422. 06 255, 990. 00	69, 833, 000. 00 1, 450, 000. 00 6, 565, 000. 00
Total	35, 161, 592. 24	18, 215, 880. 82	35, 750, 404. 64	1, 114, 949, 563. 53
Total all reserve cities	41, 711, 402. 60	25, 362, 851.01	67, 601, 461. 62	2,092,643,142.17
4				1

Loans by national banks secured by warehouse receipts and loans eligible for rediscount June 30, 1919—Continued.

	Loans secu	red by warehous	e receipts.	Eligible paper.
	Amount loaned on security of warehouse receipts or terminal receipts for cotton.	Amount loaned on security of warehouse or terminal receipts for wheat and other grains.	Amount of loans secured by warehouse or terminal receipts for commodities other than cot- ton and grain.	Loans eligible for rediscount with Federal Reserve Bank (approximate).
COUNTRY BANKS.				
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Jonnecticut.	\$38,000.00 1,902,794.73	\$10, 176. 78 28, 121. 64 4, 900. 00 88, 725. 98	\$32, 551. 80 1, 900. 00 1, 530. 00 1, 798, 928. 63 185, 749. 65 601, 361. 33	\$9, 852, 592, 35 6, 747, 925, 28 6, 067, 747, 18 71, 059, 730, 84 12, 434, 670, 15 29, 285, 047, 49
Total New England States	4, 135, 862. 31	131,924.40	2,622,021.41	135, 447, 713. 29
New York New Jersey Pennsylvania Delaware Maryland	549, 406. 87 35, 000. 00 156, 862. 03	87, 875. 99 198, 517. 00 77, 802. 90	1,642,282.30 875,368.00 1,678,262.14 1,400.00 40,459.00	107, 111, 574, 50 69, 103, 541, 00 100, 525, 389, 59 2, 641, 750, 00 10, 393, 875, 73
Total Eastern States	741, 268. 90	364, 195. 89	4, 237, 771. 44	289, 776, 130. 82
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana. Texas. Arkansas. Kentucky. Tennessee.	3,647,598.57 6,724,689.64 8,433,492.57 33,752.32 4,604,252.18 1,704,067.32 4,974,318.74 1,057,366.71 2,832,195.53	182, 147. 00 1, 400. 00 500. 00 8, 835. 00 24, 278. 61 2, 939. 38 11, 694. 09 45, 484. 48 482, 647. 18	614, 340, 00 22, 544, 81 137, 957, 648, 64 31, 849, 50 157, 437, 03 119, 928, 93 90, 650, 12 33, 696, 24 55, 000, 00 504, 110, 01 55, 109, 11 877, 357, 00 33, 717, 72	50, 014, 424. 81 15, 202, 127. 80 30, 955, 852. 60 24, 693, 320. 51 22, 369, 061. 89 9, 177, 496. 36 22, 362, 709. 72 9, 230, 686. 03 12, 978, 580. 27 96, 373, 439. 51 11, 922, 319. 33 19, 586, 347. 00 19, 865, 389. 99
Total Southern States	36,686,379.86	792, 225. 74	2,733,698.18	344, 725, 755. 79
Ohio Indiana Illinois Michigan Wisconsin Minnesota Jowa Missouri	2,500.00	119, 495. 52 157, 000. 00 2, 617. 18 37, 500. 69 16, 141. 00 292, 420. 79 19, 405. 00	448, 526, 54 279, 987, 86 279, 678, 69 159, 201, 58 224, 473, 00 178, 919, 83 223, 879, 05 35, 054, 00	49, 444, 538. 58 44, 588, 682. 22 80, 153, 707. 00 24, 970, 039. 30 32, 991, 298. 00 45, 927, 009. 96 67, 064, 859. 42 14, 363, 355. 09
Total Middle States	48, 340. 00	644, 580. 18	1,829,720.55	359,503,489.57
North Dakota. South Dakota. Nobraska Kansas. Montana Wyoming Colorado. New Mexico Oklahoma	5, 858. 48	54,658.00 61,903.00 9,000.00 114,229.31 19,917.65 20,316.47	91, 148.00 10,000.00 8,320.00 270, 197.00 14,875.79 1,600.00 13,964.74	18, 718, 099, 00 26, 003, 565, 00 36, 075, 509, 22 43, 539, 984, 57 18, 242, 781, 89 12, 252, 000, 00 23, 421, 889, 13 9, 359, 212, 54 50, 314, 693, 86
Total Western States	778, 419. 21	359, 153. 67	679, 199. 47	237, 927, 735. 21
Washington Oregon California Idaho Utah Nevada Arizona		248, 379, 40 73, 629, 34 723, 433, 82 147, 919, 24 22, 250, 00 214, 565, 73	125, 012, 43 113, 885, 18 1, 580, 695, 70 14, 933, 42 4, 330, 33 15, 425, 00 158, 235, 66	15, 446, 815.73 12, 595, 600.05 39, 375, 119.99 15, 662, 478.50 1, 786, 647.89 2, 774, 593.00 3, 521, 449.97
Total Pacific States	172,918.75	1, 430, 177. 53	2,012,517.72	91, 162, 765. 13
Alaska (nonmemher banks			3,411.13	
Total (nonmember banks)			3 , 411. 13	
Total country banks	42, 563, 189. 03	3,722,257.41	14, 118, 339. 90	1, 458, 543, 589. 81
Total United States	84, 274, 591. 63	29, 085, 108. 42	81, 719, 801. 52	3, 551, 186, 731. 98

LOANS BY NATIONAL BANKS TO OTHER BANKS AND TRUST COMPANIES, MAR. 4, 1919.

[In thousands of dollars.]

	Amount loaned to borrowers in same Federal reserve district.					Amount loaned to borrowers in other Federal reserve districts.				
Cities.	To nation	To national banks. To State banks and trust companies.			To national banks.		To Sta	To State banks and trust companies.		
	On bills payable and re- discounts.	On certificates of deposit.	On bills payable and re- discounts.	On certifi- cates of deposit.	Total.	On bills payable and re- discounts.	On certifi- cates of deposit.	On bills payable and re- discounts.	On certificates of deposit.	Total.
CENTRAL RESERVE CITIES. New York. Chicago. St. Louis.	1,496	260	26, 258 10, 937 5, 402	508 240 10	29, 959 12, 673 5, 969	21,399 833 988	626 10 15	39, 945 2, 973 1, 213	760 34	62, 730 3, 850 2, 216
Total	4,986	260	42,597	758	48,601	23,220	651	44, 131	794	68, 796
ALL OTHER RESERVE CITIES. Boston. Albany. Buffalo. Philadelphia Pittsburgh Baltimore. Washington. Richmond. Charleston Atlanta. Savannah Birmingham Jacksonville. New Orleans. Dallas. El Paso. Fort Worth Galveston. Houston. San Antonio Waco. Little Rock	83 213 2 848 29 631 30 95 62 22 1,679 621 10 1,083 191 219	570 22 10 558 40 80 94 155	11, 625 68 60 21, 658 1, 695 13 5, 307 985 6, 174 146 218 482 592 2, 244 106 1, 074	26 25 337 20 267	146 1,795 104 2,900 631 805 544	31	25	49 460 54		460 1110 460
Louisville. Digitized for FRAbattanooga	70 244	,	221 49	100	291	30		77		107

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

Memphir					•						
Nashville	Memphis	1	I	167	[167			10	[. 10
Cincinnati. 320 797 1, 117 527 723 1, 280 Celvee and. 150 718 25 893		10	30		30	441	1				
Cieve and						1.117	. 527		723		1,250
Columbus					25	893					
Toledo				379		613					
Indianapolis		100			0.						7
Pooria		107			100						3
Detroit.					1,00				۰ ،		v
Grand Rapids. 120 120 120 120 39 280 319 Minwankee 88 1, 172 556 1, 810 39 280 319 Minmapolis 232 283 1, 573 1, 93 3, 281 5 10 25 40 Cedar Rapids 118 249 906 1, 220 2, 383 2 11 25 46 Cedar Rapids 118 249 906 1, 220 2, 383 2 10 10 45 10 2 46 Cedar Rapids 118 249 582 1, 600 1 10 45 2 0 2 46 Cedar Rapids 118 249 552 1, 608 1 10 45 10 46 20 2 22 22 20 20 22 22 20 20 22 22 20 20 20 22 2, 52 2, 50 2											
Milwankee		78							· · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • • •
Minnespolis 232 283 1,573 1,193 3,281 5 10 25 40											
St. Paul	Milwaukee			1,172					280		
Cedar Rapids 172 22 942 532 1,668 2 19 25 46 Des Moines 125 65 695 116 1,001 10 5 15 Dubuque 35 10 45 20 2 22 Kansas City 501 35 10 45 20 1,412 20 2,22 Kansas City 501 35 1,01 1,055 1,968 1,412 20 2,22 Kansas City 501 35 2,277 1,178 9,283 375 2,804 70 3,249 Kansas City Month 2,303 85 5,717 1,178 9,283 375 2,804 70 3,249 Lincoln 3 2 45 3,443 32 2,814 25 263 20 32 20 16 11 1,462 11 1,462 11 1,462 11 1,462 1,462 <t< td=""><td>Minneapolis</td><td></td><td></td><td>1,573</td><td></td><td></td><td>5</td><td>. 10</td><td></td><td>25</td><td>40</td></t<>	Minneapolis			1,573			5	. 10		25	40
Cedar Rapids 172 22 942 532 1,688 2 19 25 46 56 56 695 116 1,001 10 5 65 615 500 10 45 20 2 22 22 22 22 22 22 22 22 22 23 35 10 45 1,001 10 20 2 22 22 22 22 22 22 22 22 23 20 30 2 217 1,178 9,283 375 2,904 70 3,249 25 2,894 70 3,249 20 20 20 20 20 20 20 20 20 20 30 20 111 1,453 1,400 10 1,453 1,400 10 1,453 1,400 10 1,453 1,400 10 1,453 1,400 10 1,453 1,400 10 1,453 1,400 <th< td=""><td>St. Paul</td><td>118</td><td>249</td><td>806</td><td>1,220</td><td>2,393</td><td> <i></i></td><td></td><td></td><td></td><td></td></th<>	St. Paul	118	249	806	1,220	2,393	<i></i>				
Des Moines 125 65 695 116 1,001 10 5 15 15	Cedar Rapids	172			532	1,668	. 2		19	25	46
Dubuque						1,001	10			. 5	15
Sioux City		1							20	2	22
Kansas City, Mo. 2,303 85 5,717 1,178 9,283 375 2,804 70 3,249		501					1 206			20	
St. Joseph S59			02								3 240
Lincoln		2,000						•••••			
Omaha 682 bit says 45 bit says 4,202 bit says 1,220 bit says 111 bit says Kansas City, Kans 72 bit says 46 bit says 732 bit says 1,220 bit says 1116 bit says Topeka. 25 bit says 5 bit says 30 bit says 115 bit says 30 bit says Wichita. 382 35 662 96 bit says 96 bit says 1,726 bit says 30 bit says Denver 956 75 689 15 17,26 bit says 5 5 5 5 Pueblo 20 75 51 171 bit says 17 1 bit says 5 5 5 Muskogee. 45 78 68 19 191 bit says 191 bit says 17 1 bit says 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4					40		. 49		200	20	. 000
Kansa City, Kans									1 000	111	1 400
Topeka					32					111	
Wichita 332 35 662 96 1,175 35 30 65 Denver 956 75 689 15 1,726 5 5 5 7 Pueblo 20 51 71			46						. 116		110
Denver		.¦ 25									
Pueblo 20 51 71 <td>Wichita</td> <td>382</td> <td>35</td> <td>662</td> <td> 96</td> <td>1,175</td> <td></td> <td>35</td> <td> <i></i></td> <td>30</td> <td>65</td>	Wichita	382	35	662	96	1,175		35	<i></i>	30	65
Muskoge	Denver	956	75	680	15	1,726				5	5
Muskogee 45 Oklahoma City 78 Oklahoma City 68 Oklahoma City 191 Oklahoma City 4 954 47 667 14 1,712 388 191 Oklahoma City 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Pueblo	20	1	51	l	71			l		
Öktahoma City 954 47 667 14 1,712 4 4 4 Tulsa 175 98 100 15 338 </td <td></td> <td>45</td> <td>78</td> <td></td> <td>l</td> <td>191</td> <td>[</td> <td></td> <td></td> <td></td> <td></td>		45	78		l	191	[
Tulsa 175 98 100 15 388 388 Seattle 45 176 5 226 160 4 164 Spokane 189 15 859 115 1,178 10 35 45 45 45 45 40 736 1,178 10 35 45					14				4		4
Seattle											
Spokane 189 15 859 115 1,178 10 35 45			00						160	4	164
Fortland			1				10			-	
Total Tota					110		10		30		***
Oakland 30 17 65 112 <td></td> <td></td> <td></td> <td></td> <td>41.0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100</td>					41.0						100
San Francisco. 606 1,123 2,891 1,476 6,096									100		100
Ogden. 155 155 5 28 33 Salt Lake City 122 611 52 785 5 28 33 Total. 18,402 5,270 87,082 9,067 119,821 2,906 90 10,726 420 14,142 Total all reserve cities. 23,388 5,530 129,679 9,825 168,422 26,126 741 54,857 1,214 82,938 COUNTRY BANKS. 25 176 15 216 741 54,857 1,214 82,938 New Hampshire 40 36 4 80 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>· · · · · · · · · · · · ·</td><td></td><td></td><td></td></td<>								· · · · · · · · · · · · ·			
Salt Lake City 122 611 52 785 Total 18,402 5,270 87,082 9,067 119,821 2,906 90 10,726 420 14,142 Total all reserve cities 23,388 5,530 129,679 9,825 168,422 26,126 741 54,857 1,214 82,938 COUNTRY BANKS. 25 176 15 216		. 606	1, 123		1,476						• • • • • • • • • • • • • • • • • • • •
Total							5	· · · · · · · · · · · · · · · ·		28	3 3
Total all reserve cities 23,388 5,530 129,679 9,825 168,422 26,126 741 54,857 1,214 82,938 COUNTRY BANKS. Maine	Salt Lake City	122		611	52	785					
Total all reserve cities. 23,388 5,530 129,679 9,825 168,422 26,126 741 54,857 1,214 82,938 COUNTRY BANKS. Maine. 25 176 15 216 New Hampshire 40 36 4 80			·								
Total all reserve cities 23,388 5,530 129,679 9,825 168,422 26,126 741 54,857 1,214 82,938 COUNTRY BANKS. Maine	Total	18, 402	5, 270	87.082	9.067	119, 821	2, 906	90	10.726	420	14, 142
COUNTRY BANKS. Maine	2000		0,2.0	07,002			2,000				
COUNTRY BANKS. Maine	Total all reserve cities	23 388	5 530	. 120 670	9.825	168 422	26 126	741	54 857	1 214	82 938
Maine. 25 176 15 216 <td>1 Oval an reger to chica</td> <td>20,000</td> <td>. 0,000</td> <td>120,010</td> <td>3,020</td> <td>100, 100</td> <td>20, 120</td> <td></td> <td></td> <td>-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</td> <td>===</td>	1 Oval an reger to chica	20,000	. 0,000	120,010	3,020	100, 100	20, 120			-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	===
Maine. 25 176 15 216 <td>COTINTDV DANKS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	COTINTDV DANKS										
New Hampshire 40 36 4 80	COUNTRI BANKS.	1							l		
Vermont 232 13 245	Maine	25	l	176	15	216	l				
Vermont 232 13 245 381 52 52 Massachusetts 81 100 <td< td=""><td>New Hampshire</td><td></td><td>40</td><td>36</td><td>4</td><td>80</td><td>1</td><td></td><td></td><td></td><td></td></td<>	New Hampshire		40	36	4	80	1				
Massachusetts 81 81 52 52 Rhode Island 100 100 Connecticut 241 140 381			1				1		l		
Rhode Island 100 <t< td=""><td></td><td></td><td> </td><td></td><td></td><td></td><td></td><td></td><td>59</td><td></td><td>52</td></t<>									59		52
Connecticut		1			l		1		"		L
		1			140		1				
Total New England States 25 40 886 172 1,103	Connections			291	140	301					***********
10tat frew Engrand States	Matal Naw England States	0.5	10	000	170	1 100					70
	Total Men Bulliand praces	25	1 4U.	800	172	1,103			52		52
	•						· · · · · · · · · · · · · · · · · · ·			·	

LOANS BY NATIONAL BANKS TO OTHER BANKS AND TRUST COMPANIES, MAR. 4, 1919—Continued.

	Am	ount loaned re	to borrowers serve distric	in same Fed t	leral	Am	ount loaned re	to borrowers serve distric	in other Fed ts.	leral
Cities.	To nation	nal banks.	To Sta	te banks and companies.	i trust	To nation	al banks.	To State banks and trust companies.		
	On bills payable and re- discounts.	On certifi- cates of deposit.	On bills payable and re- discounts.	On certifi- cates of deposit.	Total.	On bills payable and re- discounts.	On certifi- cates of deposit.	On bills payable and rediscounts.	On certifi- cates of deposit.	Total.
COUNTRY BANKS—continued.							-			
New York New Jersey Pennsylvania Delaware Maryland		95 15 20	439 62 612 254	20 81	569 62 708 20 254	18			104 5	18 104 130 10
Total Eastern States	15	130	1,367	101	1,613	18	135		109	262
Virginia. West Virginia. North Carolina. South Carolina Georgia. Florida. Alabama. Mississippi. Louisiana. Texas. Arkansas. Kentucky. Tennessee.	11	25 182 5 97 5	2,675 203 1,953 3,093 1,514 85 227 10 549 1,247 555 48	30 8 44 73 30 89	2,880 248 2,346 3,480 1,637 168 255 45 925 1,870 571 56 119	36	10	55	2	2 10 55 61 10 244 189 4 15
Total Southern States.	1,721	368	12,219	292	14,600	162	10	407	11	590
Ohio Indiana Illinois Michigan Wisconsin	35 50 1	37 205 63 69	209 2,047 952 109 632	219 451 119 12 52	492 2,738 1,184 122 758		162	22	398 233 33	2 22 560 314 40

Minnesota Iowa Missouri	167 115	174 27	1,814 1,449 399	844 701 . 34	2,999 2,292 433	2	25 6	24 220 5	21 78	70 306 5
Total Middle States	. 400	575	7,611	2,432	11,018	2	248	304	765	1,319
North Dakota. South Dakota. Nebraska Kansss. Montana Wyoming Colorado	54 11 1 82 95 5	86 2 26 9 33	255 495 118 836 316 425 311	455 60 36 50 245 139	850 568 181 977 689 569 334		1		10 10	2 6 31 20 10
New Mexico Oklahoma	15 72	14	109 486	5	124 577	20	•••••	55 50	3	55 73
Total Western States	335`	175	3,351	1,008	4,869	20	3	1,51	23	197
Washington. Oregon. California Idaho Utah Nevada	36 148		58 92 395 298	9 25 20 20	67 92 486 466 20					
Arizona			32		32					
Total Pacific States	184	30	878	74	1,166				7	7
Total country banks.	2,680	1,318	26,292	4,079	34, 369	202	396	914	915	2,427
Total United States	26,068	6,848	155, 971	13,904	202, 791	26, 328	1,137	55,771	2,129	85, 365
. RECAPITULATION.										
Central reserve cities	4,986 18,402 2,680	260 5,270 1,318	42,597 87,082 26,292	758 9.067 4,079	48, 601 119, 821 . 34, 369	23, 220 2, 906 202	651 90 396	44, 131 10, 726 914	794 420 915	68, 796 14, 142 2, 427
Total United States	26,068	6,848	155,971	13, 904	202, 791	26, 328	1,137	55,771	2,129	85, 365

AMOUNT AND CLASSIFICATION OF LOANS BY NATIONAL BANKS IN THE CENTRAL RESERVE CITIES, ETC.

In connection with the foregoing general statement, and for purposes of comparison, there is submitted herewith similar information based upon the June 30, 1919, returns from the national banks in each of the central reserve cities, other reserve cities, and elsewhere in the country.

Total loans on June 30, 1919.

[In thousands of dollars.]

					 		
· ·	New York,	Chicago.	St. Louis.	Total central reserve cities.	Other reserve cities.	Country banks.	Total United States.
· , ,							
On demand, paper with one or				1	1		1
more individual or firm names	i .		1			!	l
(not secured by collateral)	36, 166	34,611	7,989	78,766	182,702	336,092	597, 560
On demand, secured by stocks and	1,	1,	, ,,	10,100	1		,
bonds	454,928	78,373	29,602	562,903	439, 337	305, 547	1,307,787
On demand, secured by other per-	,			[,	,	,	_,,
sonal securities, including mer-		1	1	ì	l	. '	
chandise, warehouse receipts, etc.	88, 455	32,637	6,471	127, 563	102, 593	87, 130	317, 286
On time, paper with one or more	- 1	. , .	'	1	', '	,	,
individual or firm names (not]	1	1	Ì	i.		
secured by collateral)	954,023	250, 241	67, 587	1, 271, 851	1,532,805	2,446,668	5, 251, 324
On time, secured by stocks and	· 1	· '	'	' '	l	' '	' ' '
bonds	679,867	85,910	23,829	789,606	744, 110	596,882	2, 130, 598
On time, secured by other personal							
securities, including merchan-	ļ		1				l
dise, waréhouse receipts, etc	109,605	47,643	10,495	167,743	312,747	533, 583	1,014,073
Secured by real estate mortgages	'	ĺ	1	1 '	'	1	' '
or other liens on realty not in ac-			l	1	Ι΄.	Į	
cordance with section 24, Fed-	ĺ		ĺ		1		Ì
eral reserve act, as amendéd	725	734	374	1,833	19, 175	69,650	90,658
Secured by improved real estate			ļ .				
under authority of section 24,				1			
Federal reserve act, as amended.			1,009	1,009	7,304	85,011	93,324
Acceptances of other banks dis-	ļ						
counted	78,830	559	6,871	86,260	58,701	5,888	150,849
Acceptances of this bank pur-			Ì	i			
chased or discounted	22,119	2,387	737	25, 243	21,567	9,937	56,747
Total	2, 424, 718	533,095	154 064	3, 112, 777	3,421,041	4, 476, 388	11,010,206
10141	2,424,110	300,095	104, 904	0,112,111	0,421,041	12, 210, 300	11,010,200
	1	1	1	1	1	1	i

THREE-YEAR COMPARATIVE STATEMENT OF LOANS BY NATIONAL BANKS IN RESERVE CITIES AND IN COUNTRY BANKS.

The amount, distribution, and proportion of loans and discounts, including rediscounts, in the banks in the city of New York, in all central reserve cities, other reserve cities, and in country banks in June, 1917, 1918, and 1919, are shown in the accompanying table:

	Loans.									
Banks in	June 20,	1917.	June 29,	1918.	June 30, 1919.					
. /	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.				
New York New York Chicago	2,496,544	21. 2 27. 8	2,219,496 2,876,937	21. 9 28. 4	2,424,718 3,112,777	22.02 28.27				
St. Louis. Other reserve cities. All reserve cities. Country.	2,566,036 5,062,580	28. 7 56. 5 43. 5	3,128,294 6,005,231 4,130,611	30.8 59.2 40.8	3,421,041 6,533,818 4,476,388	31. 07 59. 34 40. 66				
Total United States	8,957,678	100.0	10, 135, 842	100.0	11,010,206	100.00				

DIRECT AND INDIRECT LIABILITY OF OFFICERS AND DIRECTORS OF NATIONAL BANKS, JUNE 30, 1919.

		vidual or firm) yers.	Liability (indi as endorsers o	
Cities and States.	Of officers.	Total of officers and directors	Of officers.	Total of officers and directors.
CENTRAL RESERVE CITIES.				
New York Chicago St. Louis.	\$18,552,281.00 32,577.06 79,273.13	\$44 '618, 531. 53 7, 707, 168. 60 2, 746, 954. 18	\$640,457.19 1,630.00 91,200.00	\$4,926,962.74 16,737,112.57 2,152,353.54
Total	18,664,131.19	54,442,654.31	733,287.19	23,816,428.85
ALL OTHER RESERVE CITIES.				
Boston Albany. Brooklyn and Bronx. Buffalo. Philadelphia.	417, 911. 56 634, 654. 09 56, 683. 54 228, 771. 40 1, 476, 407. 30 2, 128, 825. 79 664, 159. 56 545, 856. 03 558, 880. 28 67, 560. 00 413, 331. 90 93, 457. 21 56, 020. 50	5,626,347.93 1.556,814.56 865,170.55 1,985,914.28 18,042,032.00 7,311,294.20 3,503,245.25 2,605,341.39 3,869,740.34 232,233.37 1,613,856.88 174,816.16	133,850.00 39,390.26 50,878.87 122,271.40 492,100.43	2,011,411.82 808,347.48 170,013.94 685,378.87 1,341,302.14
Blothalo Buffalo Philadelphia Pittsburgh Baltimore Washington Richmond Charleston	2,128,825.79 664,159.56 545,856.03 558,880.28 67,560.00	7,311,294.20 3,503,245.25 2,605,341.39 3,869,740.34 232,233.37	164,536.98 251,873.92 134,090.00 28,280.27	1,341,302.14 3,378,653.62 991,510.17 1,178,149.58 624,114.87 389.980.27
Atlanta Savannah Jacksooville Birmingham New Orleans	413, 331. 90 93, 457. 21 56, 020. 50	660, 569. 82	5,012.58 106,772.57 8,990.50	389, 980, 27 394, 814, 25 311, 675, 77 269, 306, 56 367, 044, 56 2, 662, 538, 74 3, 303, 895, 46
Dallas. El Paso. Fort Worth. Galveston.	474, 140. 49 361, 082. 32 153, 623. 92 39, 400. 00	1, 204, 201. 22 1, 923, 135. 89 949, 088. 86 738, 059. 16 62, 000. 00 1, 643, 947. 36	1, 134, 301, 08 66, 597, 00 372, 979, 04 26, 051, 11	1,020,986.35 58,866.44
Houston San Antonio Waco Little Rock Louisville	744, 116. 34 288, 297. 10 223, 619. 58 29, 169. 75 34, 149, 07	1, 643, 947. 36 674, 107. 26 554, 628. 48 110, 778. 35	113, 942. 18 179, 424. 54 93, 783. 82 53, 008. 00 36, 000. 00	463, 850. 01 393, 879. 20 184, 511. 55 92, 045. 50 328, 087. 45
Chattanooga Memphis. Nashville Cincinnati	294, 939. 42 112, 700. 00	674, 107. 26 554, 628, 48 110, 778. 35 1, 400, 705. 30 522, 627. 99 652, 521. 85 1, 358, 911. 84 2, 783, 965. 83 5, 664, 121. 43 1, 284, 607. 05 7, 037, 053. 52 1, 819, 708. 42 293, 567. 80 321, 778. 41 1, 813, 673. 01	164,547.09 68,600.00 346,216.46 29,046.00	532, 982. 20
Cleveland Columbus Toledo Indianapolis Chicago Peoria	189, 494, 47 476, 857, 15 1, 527, 802, 07 645, 610, 09 622, 240, 00 588, 183, 63 83, 971, 93	5,064,121.45 1,284,607.05 0,037,053.52 1,849,708.42 293,567.80	281, 444. 00 5, 956. 30 159, 840. 00 170, 308. 28 61, 174. 50	530, 926. 13 1, 257, 656. 3' 783, 751. 6' 2, 964, 649. 4' 57, 150. 4! 538, 090. 00 1, 877, 131. 1 143, 115. 5
Peoria Detroit. Grand Rapids. Milwaukee. Minneapolis. St. Paul. Cedar Rapids. Des Moines. Dubuque. Sioux City Kansas City, Mo. St. Joseph. Lincoln.	588, 183, 63 83, 971, 93 82, 850, 00 140, 242, 40 177, 547, 70 387, 132, 97 130, 751, 57 113, 330, 00 139, 400, 00 110, 637, 74 63, 288, 22 166, 758, 697, 75 44, 066, 20 146, 860, 12 3, 225, 00 7, 8550, 00	321, 778. 44 1, 813, 673. 01 466, 619. 53 2, 110, 113. 93 1, 630, 305. 65 780, 785. 70 495, 304. 27 427, 537. 74 190, 228. 22 313, 042. 60 2, 401, 977. 75 281, 879. 84 694. 760. 11	152, 522, 15 201, 764, 72 353, 831, 13 34, 006, 50 321, 820, 25	143,115.5 341,222.1 1,083,751.5 1,036,754.6 1,733,238.4 8,863,501.5 1,482,722.5 600,189.2 164,582.4 9,048.4
St. Paul Cedar Rapids Des Moines Dubuque	113, 330, 00 139, 400, 00 110, 637, 74 63, 288, 22	780, 785. 70 495, 304. 27 427, 537. 74 190, 228. 22	99, 425. 00 59, 400. 00 11, 650. 00 2, 398. 43 215, 525. 59	1, 482, 722, 5 600, 189, 2 164, 582, 4 9, 048, 4
Sioux Čity Kansas City, Mo St. Joseph Lincoln	166, 758. 60 575, 529. 93 102, 697. 75 44, 066. 20	313, 042. 60 2, 401, 977. 72 229, 797. 75 281, 879. 84	75.00	1,878,257.6 180,612.9 123,875.0
Educon Omaha. Kansas City, Kans. Topeka. Wichita. Denver. Pueblo. Muskogee Oklahoma City. Tulsa	55, 271. 15	99,322,95 118,295,40 224,921,15	23, 420. 00 30, 100. 00 16, 650. 00	283, 627, 53 22, 415, 00 157, 965, 23 248, 766, 33 491, 493, 90
Pueblo. Muskogee Oklahoma City. Tulsa	255, 133. 22 6, 057. 00 38, 802. 02 103, 021. 24 457, 033. 09 26, 733. 76	1, 224, 629, 59 17, 207, 00 129, 079, 15 401, 585, 70 948, 708, 73	6, 568. 50 23, 700. 43 708, 922. 86	127, 595. 23 141, 509. 68 408, 686. 86 1, 587, 426. 42
Tulsa Seattle Spokane Tacoma Portland Los Angeles	100, 664, 54		103,050.00 10,375.00	790 701 0
Oakland San FranciscoOgden	469, 085. 64 116, 848. 64	620, 205. 39 487, 667. 50 164, 497. 00 912, 194. 58 2, 353, 714. 85 203, 187. 95 2, 410, 504. 31 355, 572. 64 761, 138. 89	833, 101. 39 2, 720. 00 617, 350. 00 33, 000. 00	866, 412, 98 86, 236, 44 243, 475, 01 2, 622, 220, 79 122, 310, 07 1, 659, 915, 63 33, 200, 00 256, 250, 0
Salt Lake City	354,000.60 19,124,258.66	761, 138. 89 97, 535, 083. 07	9,574,692.23	58, 333, 613. 2
10(3)				

DIRECT AND INDIRECT LIABILITY OF OFFICERS AND DIRECTORS OF NATIONAL BANKS, JUNE 30, 1919—Continued.

BANK	LS, JUNE 30, I	919—Continued.		
		ividual or firm) ayers.		vidual or firm) or guarantors.
Cities and States.	Of officers.	Total of officers and directors.	Of officers,	Total of officers and directors.
COUNTRY BANKS. Maine New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	\$1,060,469.36 726,759.56 588,880.50 1,846,211.93 336,511.00 1,191,367.65	\$2,747,204.04 1,759,603.82 1,200,482.14 9,011,982.52 935,270.17 5,285,810.40	\$888, 824, 64 318, 771, 01 365, 130, 88 1, 009, 143, 43 41, 583, 51 671, 892, 27	\$2, 220, 994. 72 1, 145, 818. 43 1, 022, 513. 96 4, 372, 469. 94 302, 189. 01 2, 798, 667. 35
Total New England States	5,750,200.00	20, 940, 353. 09	3, 285, 345. 74	11,862,653.41
New York New Jersey Pennsylvania Delaware Maryland	6,719,671.94 2,661,731.78 10,196,257.37 132,941.00 1,062,236.02	16,915,041.52 7,767,979.36 27,764,938.02 533,398.00 2,766,443.58	4,376,419.82 1,309,273.84 6,709,759.68 88,020.13 965,496.07	11, 903, 862, 65 5, 401, 190, 32 18, 703, 026, 69 386, 387, 20 2, 246, 987, 80
Total Eastern States	20, 772, 838. 11	55,747,800.48	13,448,969.54	38, 641, 454. 72
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	2, 256, 884. 70 1, 718, 879. 53 1, 192, 929. 42 994, 506. 85 1, 092, 981. 57 524, 639. 09 1, 167, 422. 31 464, 567. 40 526, 538. 11 1, 388, 042. 80 947, 144. 72	7, 603, 733. 45 4, 311, 133. 38 3, 942, 478. 38 3, 070, 891. 82 2, 769, 889. 71 1, 265, 705, 24 2, 216, 203. 33 1, 272, 692. 16 4, 601, 596. 03 12, 075, 640. 79 1, 264, 361. 66 3, 352, 548. 06 2, 267, 687. 98	2, 395, 294, 21 2, 283, 834, 228, 52 1, 512, 228, 55 1, 004, 356, 90 880, 053, 79 309, 354, 30 833, 402, 12 255, 218, 25 1, 244, 462, 84 2, 853, 902, 20 2, 552, 799, 45 1, 204, 259, 93 979, 947, 59	7, 229, 838. 11 5, 439, 964. 22 5, 254, 421. 34 2, 620, 569. 32 2, 382. 679. 84 963, 572. 34 1, 842, 985. 479. 34 3, 412, 167. 25 5, 940, 328. 30 1, 133, 693. 69 2, 902, 887. 23 2, 260, 734. 36
Total Southern States	18, 655, 260. 99	50,014,561.99	16, 339, 114. 65	42, 118, 478. 78
Ohio Indiana Illinois Illinois Michigan Wisconsin Minnesota Iowa Missouri	4,753,641.03 2,489,234.97 3,156,349.52 1,449,273.18 1,609,365.91 1,376,537.57 3,958,340.61 768,708.34	11,549,098.69 5,820,199.71 7,834,220.52 3,445,927.66 3,813,080.06 3,725,323.95 5,876,255.05 1,521,441.96	1,761,016.32 1,936,945.98 1,452,055.12 1,508,461.24 1,348,785.72 943,552.25 1,426,274.61 230,054.20	5, 152, 126, 48 5, 465, 453, 91 3, 152, 619, 11 3, 767, 307, 60 3, 232, 847, 31 1, 955, 153, 87 3, 104, 712, 02 575, 286, 03
Total Middle States	20, 061, 451. 13	43,585,547.60	10,607,145.44	26, 405, 506. 33
North Dakota. South Dakota. Nebraska Kansas. Mootana Wyoming Colorado New Mexico. Oklahoma	705, 195, 30 818, 232, 66 1, 391, 868, 89 1, 101, 835, 76 771, 079, 46 372, 494, 35 599, 223, 83 362, 972, 78 1, 405, 397, 92	1,271,245.54 1,444,115.24 2,050,145.40 2,426,270.11 1,442,087.70 554,562.42 1,533,910.27 827,862.83 2,786,996.42	351, 230, 22 398, 765, 83 297, 857, 17 556, 382, 85 738, 838, 76 322, 304, 73 288, 340, 19 193, 273, 05 926, 173, 46	627, 967. 28 703, 071. 22 530, 666. 88 1, 100, 607. 52 954, 168. 11 413, 872. 17 584, 884. 10 360, 424. 65 1, 593, 694. 89
Total Western States	7,528,300.95	14,337,195.93	4,073,166.26	6, 869, 356. 82
Washington. Oregon. California Idaho. Utah. Nevada Arizona Alaska (member banks).	498, 812, 41 698, 238, 80 2, 911, 639, 56 674, 870, 83 76, 617, 98 232, 530, 29 171, 821, 64	1,047,787.40 1,246,472.19 6,112,729.39 1,181,671.46 121,673.84 552,587.04 327,781.64 4,390.00	225, 986, 76 275, 684, 07 895, 081, 84 253, 920, 84 24, 743, 18 471, 022, 95 453, 904, 72	456, 950. 18 453, 503. 70 2, 107, 165. 96 503, 107. 08 59, 729. 58 678, 899. 96 587, 839. 67 2, 755. 00
Total Pacific States	5, 264, 531. 51	10,595,092.96	2,600,344.36	4,849,951.13
Alaska (nonmember banks) Hawaii (nonmember banks)	4,365.50 18,700.00	8,080.92 251,700.00	21,522.75 700.00	21,522.75 33,007.76
Total (nonmember banks)	23,065.50	259, 780. 92	22, 222. 75	54, 530. 51
Total country banks	78, 055, 648. 19	195, 480, 332. 97	50, 376, 308. 74	130, 801, 931. 70
Total United States	115,844,038.04	347, 458, 070. 35	60, 684, 288. 16	212, 951, 973. 77

CLASSIFICATION OF LOANS BY NATIONAL BANKS IN THE CITY OF NEW YORK, JUNE, 1915 TO 1919.

Over 22 per cent of the loans of all national banks on June 30, 1919, were made by banks located in the city of New York, and the following statement is of interest as showing the amount and character of loans by banks in that city at date of the June calls, 1915 to 1919, inclusive:

[In thous	ands of	dollars.1
-----------	---------	-----------

Classification.	June 23, 1915— 33 banks.	June 30, 1916— 33 banks.	June 20, 1917— 33 banks.	June 29, 1918— 49 banks.	June 30, 1919— 31 banks
On demand, paper with one or more individual or firm names (not secured by collateral)	30,867	29,233	32,767	25,224	36,16
On demand, secured by stocks and bonds On demand, secured by other personal securities, including merchandlse, warehouse receipts, etc. On time, paper with one or more individual or	357,146 29,635	531,580 46,267	581,659 66,660	445, 936 58, 516	454,92 88,45
firm names (not secured by collateral) On time, secured by stocks and bonds	473,652	574,530	805, 189	1,074,907	. 954,02
On time, secured by other personal securities, including merchandise, warehouse receipts, etc. Secured by real estate mortgages or otherliens on		328,095 61,294 874	271,780 66,602 767	398, 154 92, 463 1, 016	679,86 109,60 72
realty Acceptances of other banks discounted Acceptances of this bank purchased or discounted) 	15,783	63,360 12,680	102,404 20,876	78,83 22,11
Total	1, 232, 566	1,587,656	1,901,464	2, 219, 496	2, 424, 71

On September 26, 1918, the law was amended to authorize the Federal Reserve Board to permit banks located in the outlying districts of central reserve cities to maintain reserve in the amounts required of other reserve city or country banks. The necessary authority to maintain the smaller amount of reserve has been granted to a number of banks in Greater New York and they are no longer included in this classification. This accounts for the reduction in the number of banks reporting on June 29, 1918, from 49 to 31 as reported on June 30, 1919. In spite of this decline in the number of banks included in the classification the aggregates of the various classes of loans have increased with but three exceptions. Like the aggregate for the whole country time loans secured by stocks and bonds have greatly increased in the banks in the city of New York, and demand loans secured by stocks and bonds have also increased somewhat.

OVERDRAFTS.

Overdrafts on September 12, 1919, amounted to \$15,131,000 as compared with \$16,814,000 on November 1, 1918.

UNITED STATES GOVERNMENT SECURITIES OWNED.

For At the date of the September 12, 1919, report of condition, United States bonds, Liberty loan bonds, certificates of indebtedness, Victory loan notes, war savings and thrift stamps, were abstracted as one item. For comparison purposes, therefore, it is necessary to combine these three items appearing in the preceding reports. The aggregate held on September 12, with the exception of the amount reported on March 4 and May 12, 1919, is the largest for the year. As

compared with the amount reported at the close of the preceding report year (Aug. 31, 1918), namely, \$2,466,268,000, the September 12, 1919, report shows holdings of these securities were \$3,296,593,000, or an increase of \$830,325,000.

OTHER BONDS, SECURITIES, ETC.

Investments of national banks in bonds and securities, other than those of the United States, amounted on September 12, 1919, to \$1,806,595,000. Each report made during the year showed an increase in the aggregate holdings, indicating steady investment buying. The amount held, however, is still below that shown on November 20, 1917, \$1,906,782,000, the greatest amount ever reported. The increase between November 1, 1918, and September 12, 1919, was \$146,130,000.

STOCKS.

The amount of stocks owned by national banks, other than stock of Federal reserve banks, increased during the year from \$48,177,000 on November 1, 1918, to \$52,148,000 on September 12, 1919. Stock of the Federal reserve bank held increased steadily throughout the year and amounted to \$60,473,000 on September 12, 1919, an increase

of \$3,046,000 since November 1, 1918.

Stocks, other than those of the Federal reserve banks, may be acquired by national banks only in settlement of debts previously contracted, except that with the consent of the Federal Reserve Board national banks, having a capital and surplus of \$1,000,000 or more, may invest to the extent of not exceeding 10 per cent of their capital and surplus in stock of corporations or banks incorporated under the laws of the United States or any State thereof principally engaged in international or foreign banking or banking in the depend-

encies or insular possessions of the United States, etc.

An amendment to section 25 of the Federal reserve act approved September 17, 1919, gives national banks, regardless of the amount of their capital and surplus, the right, up to January 1, 1921, to apply for permission to invest 5 per cent of their capital and surplus in stock of one or more corporations chartered or incorporated under the laws of the United States or of any State thereof principally engaged in phases of international or foreign financial operations necessary to facilitate the export of commodities. This section was further amended December 24, 1919, to permit any national bank to invest in the stock of any corporation organized under the provisions of that act to the amount of 10 per cent of the subscribing bank's capital and surplus.

INVESTMENT SECURITIES OF NATIONAL BANKS CLASSIFIED.

The total investments of national banks in United States bonds and in other bonds and securities and stocks on June 30, 1919, amounted to \$5,047,521,000, an increase of \$1,090,249,000 since June 29, 1918.

The following table shows the character of the investments held

by the national banks in June, 1918 and 1919:

[In thousands of dollars.]

	June 29, 1918.	June 30, 1919.
Domestic securities:		,
State, county, or other municipal bonds. Railroad bonds Other public-service corporation bonds.	320,384 406,135	322,98 412,37
Other public-service corporation bonds.	267, 337	275, 84
All other bonds (domestic)	271.998	306, 77
Claims, warrants, judgments, etc. Collateral trust and other corporation notes issued for not more than	50,634	52,33
Collateral trust and other corporation notes issued for not more than	140, 546	148,52
one year nor less than three years time. Foreign Government bonds. Other foreign bends and securities. Stocks, Federal reserve bank. Stocks, all other.	227, 578	193,89
Other foreign bends and securities	56, 233	54,31
Stocks, Federal reserve bank	56,982	59,06
Stocks, all other	42,660	49,50
Total	1,840,487	1,875,60
TotalUnited States bonds (other than Liberty bonds)	1,386,251	1,722,39
Liberty loan bonds and Victory notes	730, 534	1 1, 449, 51
Total bonds of all classes	3,957,272	5,047,52

¹ Includes Victory notes.

This table (unlike the one covering these items appearing in the previous annual report, which indicated a decrease in all items except State, county, or other municipal bonds, Federal reserve bank stock and obligations of the United States) shows an increase during the year in all but two of the different classes of securities held. The only reductions shown are in holdings of foreign Government bonds and other foreign bonds and securities.

DOMESTIC AND FOREIGN SECURITIES HELD BY NATIONAL BANKS.

The following table shows domestic and foreign securities held in June of each year since 1914:

Classification.	June 30,	June 23,	June 30,	June 20,	June 29,	June 30,
	1914.	1915.	1916.	1917.	1918.	1919.
State, county, and municipal bonds	341,691	244, 473	278, 180	315,511	320, 384	322, 984
Railroad bonds		379, 191	467, 629	467,291	406, 135	412, 371
Other public-service corporation bonds.		220, 304	274, 928	295,835	267, 337	275, 849
All other bonds (domestic)		246, 630	301, 503	361,954	271, 998	306, 775
Total	963,528	1,090,598	1,322,240	1,440,591	1, 265, 854	1,317,979
Foreign Government bonds	10,019	33, 787	116, 768	284, 123	227, 578	193,890
Other foreign bonds and securities	5,609	13, 402	40, 303	68, 486	56, 233	54,312
Total	15,628	47, 189	157,071	352,609	283,811	248, 202

LIBERTY LOAN BONDS AND UNITED STATES CERTIFICATES OF INDEBTEDNESS OWNED AND LOANED ON BY NATIONAL BANKS, DEC. 31, 1918.

						
	A.	В.	c.	D.	E.	F.
	Net	Total		Net	Amount	Amoun
	amount	amount	Total	amount of	of money	money
	3½ per cent Liberty	1st, 2d, 3d, 4th Liberty	amount all	United	loaned on	loaned
Cities.	loan bonds	loan bonds	Liberty loan bonds	States certificates	security of Liberty	securit
	owned by	owned by	owned by	of indebted-	loan bonds	of certif
	banks on Dec. 31,	banks, less amount	banks.	ness owned	of all	cates of indebte
•	1918.	in A.	' '	by banks.	kinds.	ness.
CENTRAL RESERVE CITIES.			· ·			
	\$6, 467, 210 241, 600	\$141,620,523 14,963,253	\$148,087,733	\$321, 261, 250 31, 287, 346 5, 983, 600	\$372,704,369 40,213,088	\$8,364,5 5,231,0
New York. Chicago St. Louis	241,600 3,150	14, 963, 253 9, 319, 825	\$148, 087, 733 15, 204, 853 9, 322, 975	31, 287, 346 5, 983, 600	10,760,146	5,231,0
Total	6,711,960	165, 903, 601	172, 615, 561	358, 532, 196	423, 677, 603	13, 875, 0
ALL OTHER RESERVE CITIES.	=	100, 000, 001		000,002,100	120,011,000	20,010,0
Boston	1, 101, 200	4, 862, 912 1, 829, 075 2, 010, 050 12, 326, 000 24, 065, 079 26, 252, 915 5, 294, 001	5,964,112	19,554,000	54,317,381 3,347,534 4,184,793 9,308,963 99,927,256 38,146,634 9,299,989 2,989,771	2,072,2
lbany Brooklyn and Bronx	500,000	1,829,075	2, 329, 075 2, 060, 700	4,559,500 1,952,000	3,347,534	
Brooklyn and Bronx	50, 650	2,010,050	2,060,700	1,952,000	4, 184, 793	1,0
Philadelphia	2,900 456,100	24, 065, 079	24, 521, 179	6,003,000 29,651,500	99, 927, 256	4, 308, 0
rookiyn and Bronx. uinfalo. hiladelphia iittsburgh saltimore. Vashington. tichmond harleston. tlanta	456, 100 580, 300	26, 252, 915	12, 328, 900 24, 521, 179 26, 833, 215	12, 449, 500	38, 146, 634	4,308,0 6,605,0
altimore	4,850	5, 294, 001	5, 298, 851 11, 728, 516	15, 131, 779	9, 299, 989	172,
ashington	303, 850		11,728,516	3,814,500 4,652,000 1,750,000	2,989,771	380,
harleston	91, 400 126, 250	4,777,170 3,331,985	4, 868, 570 3, 458, 235 3, 500, 085	1,750,000	18, 088, 566 2, 122, 182	1
tlanta	136, 527		3, 500, 085	6, 038, 500	4, 016, 923	625,
avannah irmingham acksonville ew Orleans		405, 250 2, 292, 850 4, 641, 068 2, 527, 298 4, 383, 944 645, 050			2, 122, 182 4, 016, 923 301, 903 845, 815 2, 111, 721 2, 207, 255 2, 121, 148	
irmingham	40, 550	2,292,850	2,333,400 4,772,205 2,819,148 4,684,894 650,850 1,602,350	3, 358, 500	845, 815	
ew Orleans	131, 137 291, 850	2 527 298	2 819 148	5 255 000	2,111,721	1, 155,
Pallas	291, 850 300, 950	4, 383, 944	4, 684, 894	4, 981, 300	2, 121, 148	262,
l Pasoort Worth	5, 800		650, 850	3, 338, 300 3, 615, 000 5, 255, 000 4, 981, 300 300, 000 717, 000 15, 000 2, 766, 834 1, 104, 000	21,720	
ort Worth	117,700	1.484.650	1,602,350	717,000		[
alveston	2,750 128,700	330,740 5,306,798	1,002,300 333,490 5,435,498 2,943,144 1,318,188 2,086,834 1,439,697	2 766 834	75, 035	14,
Ioustonan Antorio	LOS. ODO	2,775,144	2, 943, 144	1,104,000	2,118,840 379,729 539,846 2,321,780 990,533	5,
Vaco	11,000		1, 318, 188	450,000	539, 846	
gar Antorio Yaco ouisville hattanooga femphis lashville incinnati leveland olumbus	195, 950	1,890,884 1,433,897 1,897,700 7,092,807 2,558,800 8,715,876	2,086,834	450,000 2,949,000 2,150,000 500,000 6,824,000	2,321,780	115,
femnhie	5, 800 12, 100	1 807 700	1,439,097	2, 150, 000	363 976	274,
ashville	12,050	7, 092, 807	1, 909, 800 7, 104, 857	6,824,000	363, 976 1, 877, 910 8, 763, 125 19, 942, 562 1, 575, 185	3,
incinnati	76 050	2, 558, 800	2, 634, 850	4,733,000 6,072,500	8, 763, 125	370,
leveland	45, 450	8,715,876	8,761,326	6,072,500	19, 942, 562	146,
olumbus	258 150	2,033,330	2,171,050	3 595 000	2 956 479	5,
ndianapolis	45, 450 137, 500 258, 150 229, 000	5, 741, 085	5, 970, 085	4, 222, 150	1, 676, 923	56,
hicago	32,030	8,713,876 2,033,550 2,582,450 5,741,085 1,539,542 450,300 11,520,000	7, 104, 537 2, 634, 850 8, 761, 326 2, 171, 050 2, 840, 600 5, 970, 085 1, 591, 592 614, 650	3, 481, 000 3, 595, 000 4, 222, 150 1, 487, 500 989, 000 1, 525, 500	2, 956, 479 1, 676, 923 295, 746	
oledo Idianapolis hicago eoria	164,350	450, 300	614, 650	989,000	170, 217 3, 754, 200 1, 920, 766 4, 658, 238	
etroit	1,093,550	11,520,000	12,010,000	1,525,500	3,754,200	532,
ilwankea	67 250		3 263 697	6 217 500	4,658,238	57, 615,
linneapolis.	45, 950	1,745,800	1,791,750	5, 025, 000	5, 690, 658	479.
t. Paul	45, 950 88, 550 2, 300	3, 196, 447 1, 745, 800 5, 793, 553	3, 513, 530 3, 263, 697 1, 791, 750 5, 882, 103 676, 502 2, 619, 882 739, 000 877, 487 7, 052, 581 1, 548, 125 609, 700	1, 949, 000 6, 217, 500 5, 025, 000 4, 788, 000 1, 467, 000 3, 231, 000	3, 109, 681	192,
eoria- etroit. rand Rapids lilwaukee linneapolis. t. Paul edar Rapids es Moines unbuque ioux City ansas City, Mo. t. Joseph incoln	2,300	674, 202 2, 313, 882 724, 900	676, 502	1, 467, 000	492,098	479, 192, 253, 195,
res momes	306,000	2,313,882	2,619,882	3, 231, 000	840, 080 230, 565	195, 99,
ioux City	14,100 184,600	1 692, 887	877. 487	1, 768, 000	230, 565 376, 515	7,
ansas City, Mo	184,600 106,550	1 6.946 031	7,052,581	502,000 1,768,000 4,466,000	1 514 011	92,
t. Joseph	9, 400 100, 000	1,538,725 509,700	1,548,125	1 2,250,000	314, 475	40,
meoin	100,000	509,700	609,700	625,000 6,653,500	168,715	5,
ansas City Kans	30, 050 2, 900	6, 132, 813 358, 307	609, 700 6, 162, 863 361, 207 424, 100	237,000	314, 475 168, 715 1, 297, 139 207, 942 140, 741 529, 885	12, 5,
opeka	650	1 423 450	424, 100	390, 500	140.741	12,
maha. ansas City, Kans opeka. Vichita.	13,500	704,872	718, 372	1 390.000	020,000	
enverueblo	84,500	1,094,200	718, 372 1, 178, 700	2,538,300	4, 356, 175	5,
ueblo luskogee	16, 150 80, 700	258, 050 579, 650	274, 200	295,000 150,000	633, 611 108, 994	
klahoma City	8,300	2, 126, 800	660, 350 2, 135, 100	1,720,000	173, 913	
nleo -	107,750	931,870	1.039.620	1,610,500	771,027	
eattle	209, 500	931,870 3,066,950	3, 276, 450 1, 195, 752 200, 050	9,674,000	1, 125, 175 443, 990	70,
pokane	39, 900	1, 155, 852 193, 450	1, 195, 752	3,576,500	443,990	26,
ortland	0,000	3 100 220	3 207 190	774,000	175,000	51,
os Angeles	6,600 16,350 450,720	3, 190, 839 3, 160, 770	3, 207, 189 3, 611, 490	4, 486, 500 6, 452, 500	1,712,850 2,537,608	209,
usa pokane acoma ortland os Angeles akland	136,600	1,073,800	1, 210, 400	1, 218, 000	1. 244, 487	1.
	136,600 91,200 101,350	3, 160, 770 1, 073, 800 13, 912, 260 712, 091	14,003,460	24, 135, 000	8, 232, 512 160, 802	1,511,
an Francisco			813, 441	565,000	160, 802	1
an Francisco	101,350	1.582.503		2,616,650	652 746	202
an Francisco. gden alt Lake City.	101, 350 148, 910 9, 386, 744	1,582,593 241,320,606	1,731,503 250,707,350	2, 616, 650 266, 419, 013	652,746 345,942,725	202, 20, 249,

LIBERTY LOAN BONDS AND UNITED STATES CERTIFICATES OF INDEBTEDNESS OWNED AND LOANED ON BY NATIONAL BANKS, DEC. 31, 1918—Continued.

	A. ·	В.	C.	D.	E.	F.
	Net amount	Total amount	Make I	Net	Amount	Amount
, , , , , , , , , , , , , , , , , , ,	33 per cent	1st, 2d, 3d, 4th Liberty	Total amount all	amount of United	of money loaned on	money
Cities.	Liberty	4th Liberty	Liberty	States	security of	loaned or
·	loan bonds owned by	loan bonds owned by	loan bonds	certificates	Liberty	security of certifi-
/	banks on	banks, less	owned by	of indebted-	loan bonds	cates of
	Dec. 31,	amount	banks.	ness owned by banks.	of all kinds.	indebted
	1918.	in A.		by banks.	KIIIdo.	ness.
COUNTRY BANKS.				,		
Maine	\$69,600	\$3,658,389	\$3,727,989	\$2,971,000.	\$1,960,652 2,112,386 1,164,750 33,163,085	
New Hampshire	105,650	4,804,343	4,909,993	3,037,500	2,112,386	\$520,00
Vermont	32,700	2,213,824	2,246,524	1,901,000	1,164,750	
Massachusetts	449 504	1 646 723	2 096 227	3 250 000	5,612,455	•••••
Connecticut	\$69,600 105,650 32,700 882,488 449,504 475,217	\$3,658,389 4,804,343 2,213,824 20,921,696 1,646,723 13,894,118	\$3,727,989 4,909,993 2,246,524 21,804,184 2,096,227 14,369,335	\$2,971,000. 3,037,500 1,901,000 15,006,000 3,250,000 6,548,000	15, 464, 295	150,00
Total New England						250 00
States		47,139,093	49, 154, 252	32,713,500	59, 477, 623	670,00
New York	1,344,380	55, 564, 881	56, 909, 261	31, 189, 500	34, 562, 505	6,60
New Jersey	1,573,040	33,993,031	35, 566, 071	24,809,500	24,008,398	
rennsylvania	1,344,380 1,573,040 3,283,271 18,900	96,021,333	99,304,604	49,048,856	29,129,307	599,61
Pennsylvania Delaware Maryland	265, 150	55, 564, 881 33, 993, 031 96, 021, 333 1, 872, 444 7, 222, 642	56, 909, 261 35, 566, 071 99, 304, 604 1, 891, 344 7, 487, 792	31,189,500 24,809,500 49,048,856 1,293,500 2,552,000	34,562,505 24,008,398 29,129,307 683,869 1,644,249	33,90
Total Eastern States	6,484,741	194,674,331	201, 159, 072	108, 893, 356	90,028,328	640,11
Virginia. West Virginia.	268, 500 383, 480 191, 600 229, 700 268, 018 77, 050 264, 998 186, 650 74, 200 1, 180, 035 377, 050 175, 419 117, 440	12,777,224 10,747,215 11,644,059 11,035,485 5,024,502 6,593,120 4,463,363 1,306,159 14,331,692 5,165,892 7,712,074 5,057,160	13,045,724 11,130,695 11,285,695 11,285,185 5,670,703 5,101,552 6,858,118 4,650,013 1,380,359 15,511,727 5,522,942 7,887,493 5,174,600	5,751,850 2,783,000 4,030,000 3,169,500 3,659,800 2,009,000 3,267,528 1,973,000 1,016,000 8,711,150 1,895,228 4,231,135 3,081,000	6,378,039 4,563,566 3,938,973 5,227,303 2,928,639 1,121,753 1,544,976 1,161,474	
West Virginia	383,480	10,747,215	11, 130, 695	2,783,000	4,563,566	
North Carolina South Carolina	229 700	11,044,059	11,830,009	3 160 500	5,938,973	50 00
Georgia	268, 018	5, 402, 685	5,670,703	3,659,800	2,928,639	50,00 15,00
l'Iorido	77,050	5,024,502	5, 101, 552	2,009,000	1,121,753	
Alabama	264,998	6,593,120	6,858,118	3,267,528	1,544,976	
MISSISSIPPI	74 200	1 306 159	1 380 350	1,973,000	1,101,474	10,00
Texas	1.180,035	14, 331, 692	15, 511, 727	8,711,150	7, 336, 780	15, 59
Arkansas	377,050	5, 165, 892	5,542,942	1,895,228	1,675,211	15,59 10,00
Alabama Mississippi Louisiana Pexas Arkansas Kransas Pennessee	175,419	7,712,074	7,887,493	4,231,135	1,474,441 7,336,780 1,675,211 3,862,096 1,903,151	5,00
Total Southern States		101, 260, 630	105,054,770	45, 578, 191	43,116,402	105,59
		`				
Ohio Indiana	271 498	20,210,388	20,834,636	13 367 436	4 978 337	50,40 395,70 93,36
Illinois	943, 988	27,340,363	28, 284, 351	21, 488, 613	6,050,197	93,36
Michigan	340, 230	8,845,867	9,186,097	8, 245, 550	2,678,978	5,60
Wisconsin	285, 635	8,683,247	8,968,882	11,292,500	3,381,326	113,50
Minnesota Iowa	812 650	12 305 541	13 118 191	12,932,130	6 677 581	108,33
Missouri	619, 268 271, 498 943, 988 340, 230 285, 635 443, 475 812, 650 142, 250	20, 215, 388 20, 070, 565 27, 340, 363 8, 845, 867 8, 683, 247 5, 619, 157 12, 305, 541 4, 464, 737	20, 834, 656 20, 342, 063 28, 284, 351 9, 186, 097 8, 968, 882 6, 062, 632 13, 118, 191 4, 606, 987	22, 697, 440 13, 367, 436 21, 488, 613 8, 245, 550 11, 292, 500 12, 932, 156 14, 787, 248 4, 282, 500	6,907,127 4,978,337 6,050,197 2,678,978 3,381,326 4,933,020 6,677,581 1,123,852	5,60 113,50 108,35 137,50 6,00
Total Middle States		107, 544, 865	111, 403, 859	109, 093, 443	36,730,418	910, 41
North Dakota						
South Dakota	172, 108	3,534,009	3,706,117	5,519,000	1,903.527	12,00 70,10 50,00
Nebraska	050,000	1 2,111,011	4 007 003	2 601 756	2 570 482	50,00
······	258,800	3,828,463	4,087,203	2,001,100		
Kantat	258,800	3,828,463 7,742,549	7,962,839	4,535,600	1,543,147	1,80
Kantat	258, 800 220, 290 361, 425	3,828,463 7,742,549 2,930,920	7,962,839 3,292,345	4,535,600 4,383,504	1,543,147 396,491	1,80
Kaneac	258,800 220,290 361,425 78,450 339,900	3,828,463 7,742,549 2,930,920 1,969,301 3,651,065	7,962,839 3,292,345 2,047,751 3,990,965	4,535,600 4,383,504 1,975,000 2,437,500	1,543,147 396,491 685,365 1,189,546	1,80
Kantat	120, 116 172, 108 258, 800 220, 290 361, 425 78, 450 339, 900 38, 410 543, 440	3, 828, 463 7, 742, 549 2, 930, 920 1, 969, 301 3, 651, 065 749, 811 9, 827, 030	7,962,839 7,962,839 3,292,345 2,047,751 3,990,965 788,221	4,535,600 4,383,504 1,975,000 2,437,500 394,000	1,543,147 396,491 685,365 1,189,546 377,700	30,00
Kansas. Montana W yoming Colorado. New Mexico. Oklahoma.		2,388,318 3,534,009 3,828,463 7,742,549 2,930,920 1,969,301 3,651,065 749,811 9,827,039	2,508,434 3,706,117 4,087,263 7,962,839 3,292,345 2,047,751 3,990,965 788,221 10,370,479	7,816,499 5,519,000 2,691,755 4,535,600 4,383,504 1,975,000 2,437,500 394,000 2,608,070	1,030,976 1,903,527 2,570,482 1,543,147 396,491 685,365 1,189,546 377,700 2,548,016	30,00
Kansas. Montana Wyoming. Colorado. New Mexico. Oklahoma. Total Western States	2,132,939	36,621,475	38,754,414	32, 360, 929	12, 245, 250	30,00 20,00 183,90
Kansas. Montana. Wyoming Colorado. New Mexico. Oklahoma. Total Western States Washington.	2,132,939 435,650 186,854	36,621,475	38,754,414 3,796,647 2,966,994	32, 360, 929	12, 245, 250	30,00 20,00 183,90
Kansas. Montana Wyoming Colorado New Mexico Oklahoma Total Western States Washington Oregon	2,132,939 435,650 186,854	36,621,475 3,360,997 2,780,140	38,754,414 3,796,647 2,966,994	32, 360, 929	12,245,250 1,380,483 1,145,793 5,283,406	30,00 20,00 183,90
Kansas. Montana. Wyoming Colorado. New Mexico. Oklahoma. Total Western States Washington. Oregon California. (daho	2,132,939 435,650 186,854	36,621,475 3,360,997 2,780,140 13,869,823 2,705,867	38,754,414 3,796,647 2,966,994	32,360,929 4,892,000 3,954,206 13,597,296 - 3,817,404	12,245,250 1,380,483 1,145,793 5,283,406	30,00 20,00 183,90
Kansas Montana Wyoming Colorado New Mexico Diklahoma Total Western States Washington Oregon Zalifornia daho	2,132,939 435,650 186,854	36,621,475 3,360,997 2,780,140 13,869,823 2,705,867	38,754,414 3,796,647 2,966,994	32,360,929 4,892,000 3,954,206 13,597,296 - 3,817,404	12, 245, 250 1, 380, 483 1, 145, 793 5, 283, 406 890, 554 145, 722	30,00 20,00 183,90
Kansas Montana Wyoming Colorado. New Mexico. Oklahoma Total Western States Washington Oregon. Zalifornia. (daho. Utah.	2,132,939 435,650 186,854 1,082,673 279,601 48,900 121,750	36,621,475 3,360,997 2,780,140 13,869,823 2,705,867	38,754,414 3,796,647 2,966,994	32,360,929 4,892,000 3,954,206 13,597,296 - 3,817,404	12, 245, 250 1, 380, 483 1, 145, 793 5, 283, 406 890, 554 145, 722 111, 478	30,00 20,00 183,90
Kansas Montana Wyoming Colorado New Mexico Oklahoma Total Western States Washington Oregon Zalifornia daho Utah Nevada Arizona	2,132,939 435,650 186,854 1,082,673 279,601 48,900 121,750 49,100	36,621,475 3,360,997 2,780,140 13,869,823 2,705,867 662,483 434,250 1,067,712	38,754,414 3,796,647 2,966,994 14,952,496 2,985,468 711,383 556,000 1,116,812	32,360,929 4,892,000 3,954,206 13,597,296 3,817,404 715,000 842,500 716,000	12, 245, 250 1, 380, 483 1, 145, 793 5, 283, 406 890, 554 145, 722 111, 478 260, 486	30,00 20,00 183,90 5,75 17,00 10,32
Kansas. Montama Wyoming. Colorado. New Mexico. Oklahoma. Total Western States Washington. Oregon. California. (daho. Utah. Nevada. Arizona. Total Pacific States	2,132,939 435,650 186,854 1,082,673 279,601 48,900 121,750 49,100 2,204,528	36,621,475 3,360,997 2,780,140 13,869,823 2,705,867 662,483 434,250 1,067,712 24,881,272	38,754,414 3,796,647 2,966,994 14,952,496 2,985,468 711,383 556,000 1,116,812 27,085,800	32,360,929 4,892,000 3,954,206 13,597,296 - 3,817,404 715,000 842,500 716,000 28,534,406	12, 245, 250 1, 380, 483 1, 145, 793 5, 283, 406 890, 554 145, 722 111, 478 260, 486 9, 217, 922	30,000 20,000 183,900 5,750 17,000 10,32
Kansas. Montana Wyoming Colorado. New Mexico. Oklahoma Total Western States Washington Oregon. Zalifornia (daho. Utah Nevada. Arizona	2,132,939 435,650 186,854 1,082,673 279,601 48,900 121,750 49,100 2,204,528 20,490,501	36,621,475 3,360,997 2,780,140 13,869,823 2,705,867 662,483 434,250 1,067,712	38,754,414 3,796,647 2,966,994 14,952,496 2,985,468 711,383 556,000 1,116,812	32,360,929 4,892,000 3,954,206 13,597,296 3,817,404 715,000 842,500 716,000	12, 245, 250 1, 380, 483 1, 145, 793 5, 283, 406 890, 554 145, 722 111, 478 260, 486	30,00 20,00 183,90 5,75 17,00 10,32

LIBERTY LOAN BONDS AND UNITED STATES CERTIFICATES OF INDEBTEDNESS OWNED AND LOANED ON BY NATIONAL BANKS, DEC. 31, 1918—Continued.

RECAPITULATION.

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	A.	в.	c.	D.	E.	F.
Cities.	Net amount 3½ per cent Liberty loan bonds owned by banks on Dec. 31, 1918.	4th Liberty	Total amount all Liberty loan bonds owned by banks.	Net amount of United States certificates of indebted- ness owned by banks.	Amount of money loaned on security of Liberty loan bonds of all kinds.	Amount of money loaned on security of certifi- cates of indebted- ness.
New England States: Reserve city Country banks	\$1,101,200 2,015,159	\$4,862,912 47,139,093	\$5,964,112 49,154,252	\$19,554,000 32,713,500	\$54,317,381 59,477,623	\$2,072,256 670,000
Total	3,116,359	52,002,005	55, 118, 364	52, 267, 500	113,795,004	2,742,256
Eastern States: Central reserve city Other reserve cities Country banks	6,467,210 1,898,650 6,484,741	141,620,523 83,201,786 194,674,331	148,087,733 85,100,436 201,159,072	321,261,250 73,561,779 108,893,356	372,704,369 167,204,940 90,028,328	8,364,512 11,089,144 640,117
Total1	4,850,601	419, 496, 640	434, 347, 241	503,716,385	629, 937, 637	20,093,773
Southern States: Reserve cities Country banks	1,778,514 3,794,140	49,887,981 101,260,630	51,666,495 105,054,770	47,426,134 45,578,191	41,464,668 43,116,402	1,835,048 105,590
Total	5, 572, 654	151, 148, 611	156, 721, 265	93,004,325	84,581,070	1,940.638
Middle States: Central reserve cities Other reserve cities Country banks	244,750 2,962,750 3,858,994	24, 283, 078 62, 199, 610 107, 544, 865	24, 527, 828 65, 162, 360 111, 403, 859	37, 270, 946 57, 769, 150 109, 093, 443	50,973,234 58,282,424 36,730,418	5,510,529 3,141,563 910,410
Total	7,066,494	194,027,553	201,094,047	204, 133, 539	145, 986, 076	9,562,502
Western States: Reserve cities Country banks	444,500 2,132,939	13, 119, 712 36, 621, 475	13,564,212 38,754,414	14,609,800 32,360,929	8,388,142 12,245,250	39,500 183,900
Total	2,577,439	49,741,187	52,318,626	46,970,729	20, 633, 392	223, 400
Pacific States: Reserve cities Country banks	1, 201, 130 2, 204, 528	28, 048, 605 24, 881, 272	29, 249, 735 27, 085, 800	53,498,150 28,534,406	16, 285, 170 9, 217, 922	2,071,500 33,075
Total	3,405,658	52, 929, 877	56, 335, 535	82, 032, 556	25, 503, 092	2,104,575
Total United States	36, 589, 205	919, 345, 873	955, 935, 078	982, 125, 034	1,020,436,271	36, 667, 144
Central reserve cities Other reserve cities Country banks	6,711,960 9,386,744 20,490,501	165, 903, 601 241, 320, 606 512, 121, 666	172, 615, 561 250, 707, 350 532, 612, 167	358, 532, 196 266, 419, 013 357, 173, 825	423, 677, 603 345, 942, 725 250, 815, 943	13, 875, 041 20, 249, 011 2, 543, 092
Total United States	36, 589, 205	919, 345, 873	955, 935, 078	982, 125, 034	1,020,436,271	36, 667, 144

Liberty loan bonds and United States certificates of indebtedness owned and loaned on by national banks, Mar. 4, 1919.

	oy nai	ronai oanks				
Cities.	Net amount of 3½% Liberty loan bonds owned.	Total amount of 1st, 2d, 3d, and 4th Liberty loan bonds owned.	Total amount of all Liberty loan bonds owned.	Net amount of U. S. certificates of indebted- ness owned.	loans on security of Liberty	Amount of loans on security of certificates of indebtedness.
CENTRAL RESERVE CITIES.			j			
New York	\$5,908,670 243,200 3,700	\$117,848,331 6,613,217 4,965,384	\$123,757,001 6,856,417 4,969,084	\$506,735,500 97,667,500 15,172,350	\$332,549,330 38,252,473 9,402,009	\$9,836,200 6,940,237 989,300
Total	6,155,570	129, 426, 932	135, 582, 502	619, 575, 350	380, 203, 812	17,765,737
ALL OTHER RESERVE CITIES.						
Boston	1 102 000	4 533 040	2 635 940	55 418 000	51,680,492	3,033,263
Albany. Brooklyn and Bronx. Buffalo. Philadelphia Pittsburgh. Baltimore. Washington. Richmond Charleston Atlanta. Savannah Birmingham Jacksonville. New Orleans. Dallas. El Paso. Fort Worth. Galveston. Houston. San Antonio. Waco. Little Rock Louisville. Chattanooga. Memphis. Nashville Cincinnati. Cleveland. Columbus. Toledo. Grand Rapids. Milwaukee. M	5, 150 436, 050 455, 600 296, 700 2242, 715 121, 850 221, 527 62, 750 171, 800 291, 700 266, 750 12, 900 207, 900 3, 900 130, 113 168, 500 114, 650 40, 250 153, 150 212, 600 40, 250 153, 150 212, 600 40, 250 153, 150 212, 600 40, 250 153, 150 212, 600 40, 250 153, 150 212, 600 40, 250 153, 150 212, 600 164, 450 1, 119, 250 81, 900 42, 850 22, 950 164, 450 1, 119, 250 84, 250 22, 950 107, 300 114, 100 19, 800 129, 400 9, 400	4, 533, 940 2, 288, 150 2, 000, 077 2, 344, 650 22, 499, 077 25, 555, 376 6, 874, 874 12, 934, 350 7, 212, 266 3, 279, 563 2, 667, 998 1, 120, 150 3, 133, 950 1, 120, 150 4, 068, 169 1, 364, 050 1, 499, 100 3, 134, 050 1, 499, 100 3, 136, 274 2, 279, 599 1, 264, 550 1, 466, 800 1, 263, 950 1, 263, 550 1, 466, 800 1, 466, 800 1, 466, 800 1, 263, 950 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 263, 550 1, 364, 290 1, 279, 579 1, 268, 200 1, 200, 850 1,	3, 635, 940 2, 360, 450 2, 000, 727 2, 349, 800 22, 935, 127 26, 010, 976 6, 880, 597 3, 401, 413 2, 689, 435 270, 900 3, 305, 765 2, 002, 500 4, 334, 919 1, 376, 950 1, 182, 900 3, 305, 765 2, 002, 500 4, 334, 919 1, 376, 950 1, 707, 000 339, 410 1, 625, 837 2, 448, 099 1, 723, 448, 099 1, 723, 500 1, 270, 150 1, 270, 270 1, 270 1, 270 1, 270 1, 270 1, 270 1, 270	7, 461, 500 6, 725, 000 12, 265, 800 2, 354, 400 19, 000 1, 864, 000 1, 864, 000 1, 864, 000 1, 864, 000 1, 864, 000 1, 864, 000 1, 864, 000 1, 864, 000 1, 864, 000 1, 864, 500 1, 289, 000 1, 976, 500 16, 289, 000 15, 944, 500 4, 845, 000 7, 388, 500 6, 396, 500 1, 297,	2,534,868 3,879,703 5,575,000 1,109,226,155 34,748,939 10,394,873 2,162,946 4,996,497 196,397 845,504 2,380,908 3,616,286 2,198,428 2,485,504 2,380,908 3,616,286 1,258,288 2,483,546 330,206 1,258,288 798,436 1,258,288 798,436 1,258,288 798,436 1,259,525 432,164 4,134 1,470,846 3,190,788 2,686,496 400,190,788 2,686,496 41,190,788 2,686,496 2,986,49	6,838,500 161,200 151,500 125,000 121,000 2,000 95,000 115,000 2,000 2,000 102,150 2,000 102,150 322,500 436,421 25,000 101,500 322,500 436,421 25,000 102,150 322,500 436,421 25,000 103,000 104,000 105,000 107,000 107,000 107,000 107,000 107,000 107,000 107,000 107,000 107,000 107,000 107,000 107,000 107,000 107,000
Omaha. Kansas City, Kans. Topeka.	31,450 4,950	4,805,462 339,928	4,836,912 344,878	12,914,000 439,000	1,795,888 321,980	55,450 7,500 10,500 15,000
		192,484	192,834	486,500	203,384	10,500
Wichita. Denver	10,250 48,000	599,894 1,636,292	4,836,912 344,878 192,834 610,144 1,684,292 381,150 562,200 2,763,950 1,245,750	486,500 181,500 4,231,300 374,000 475,000	203,384 564,210 2,330,575 797,075 157,723 308,341	7,000
Denver Pueblo Muskogee Oklahoma City	48,000 23,000 7,300	358,150 554,900	381, 150	374,000	797,075	
Oklahoma City	7,300	2,750,850	2,763,950	2,940,000	308, 341	
Tulsa. Seattle.	78, 250 215, 950	1,167,500	3 040 160	5,523,000	982,421	36,000
Spokane	41,450	1,385,408	1,426,858	6,644,500	982,421 1,650,267 630,711	124,000
Tacoma Portland.	27,600 16,350	161,000 1 576 574	188,600	3,490,000	60,178	
Los Angeles. Oakland	41,450 27,600 16,350 456,800 136,100	2,971,300	1,426,858 188,600 1,592,924 3,428,100 906,000	9,578,500	4,013,312	94,000 153,750
Oakland San Francisco.	136,100 98,550	769, 900 13, 846, 919	906,000 13,945,469	1,414,000 32,919.000	1,017,602	1,506,000
Ogden	98,550 101,650 65,350	1,385,408 161,000 1,576,574 2,971,300 769,900 13,846,919 880,289	13,945,469 981,939	6,644,500 3,490,000 11,129,000 9,578,500 1,414,000 32,919,000 836,000	60, 178 1,078,930 4,013,312 1,017,602 11,632,216 179,019 596,991	
Salt Lake City	65,350	1,860,400	1,925,750	5,216,000		20,000
Total	8,335,205	216,787,802	225,123,007	556, 399, 150	355, 592, 508	18,417,838
Total all reserve cities.	14,490,775	346, 214, 734	360, 705, 509	1,175,974,500	735,796,320	36, 183, 575
140002 1010	20					

140325—FI 1919—60

Liberty loan bonds and United States certificates of indebtedness owned and loaned on by national banks, Mar. 4, 1919—Continued.

Cities.	Net amount of 3½% Liberty loan bonds owned.	Total amount of 1st, 2d, 3d, and 4th Liberty loan bonds owned.	Total amount of all Liberty loan bonds owned.	Net amount of U.S. certificates of indebted- ness owned.	Amount of loans on security of Liberty loan bonds.	Amount of loans on security of certificates of indebtedness.
COUNTRY BANKS.						
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	\$61,299 111,300 39,250 879,788 357,554 468,500	\$3,695,677 5,199,448 2,131,567 21,305,742 1,738,274 12,251,813	\$3,756,976 5,310,748 2,170,817 22,185,530 2,095,828 12,720,313	\$6,034,500 5,963,000 3,209,500 25,740,550 7,335,000 16,765,500	\$351,946 1,860,430 1,067,576 28,980,212 4,335,167 14,462,818	\$35,000 105,000 120,750 250,000
Total New England States	1,917,691	46,322,521	48, 240, 212	65,048,050	51,058,149	510,750
New York New Jersey Pennsylvania Delaware Maryland	1,169,258 1,528,839 3,093,004 18,900 199,248	53,168,226 33,816,176 92,749,103 1,885,073 7,184,183	54,337,484 35,345,015 95,842,107 1,903,973 7,383,431	74, 463, 018 49, 840, 200 92, 412, 050 2, 199, 000 5, 668, 000	30,309,303 22,027,943 28,584,121 806,039 1,879;102	10,745 50,500 1,331,736 20,000
Total Eastern States	6,009,249	188, 802, 761	194,812,010	224,582,268	83,606,508	1,412,981
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	549, 221 301, 050 178, 500 108, 950 247, 750 86, 200 274, 948 84, 250 87, 050 1, 114, 400 349, 850 134, 500 105, 437	15, 345, 745 10, 470, 503 10, 206, 000 10, 335, 547 5, 584, 059 5, 806, 065 5, 837, 352 3, 244, 083 3, 628, 773 14, 767, 408 3, 746, 673 7, 490, 130 4, 199, 322	15,894,966 10,771,553 10,384,500 10,444,497 5,831,809 5,892,265 6,112,300 3,328,333 3,715,823 15,881,808 4,096,523 7,624,630 4,304,759	14,959,625 6,202,000 7,372,755 4,626,000 3,724,500 5,835,500 4,153,500 17,879,270 3,489,284 11,832,811 6,134,524	7, 935, 507 4, 927, 567 4, 811, 269 5, 299, 039 3, 522, 306 1, 133, 784 1, 618, 598 1, 384, 969 1, 832, 424 7, 090, 053 1, 478, 137 3, 947, 668 2, 160, 509	5,000 50,000 13,000 54,508 1,000 10,685
Total Southern States	3,622,106	100,661,660	104, 283, 766	93,347,769	47,141,830	134, 193
Ohio Indiana Illinois. Michigan. Wisconsin. Minnesota. Iowa. Missouri.	558, 560 186, 050 969, 269 385, 670 183, 632 415, 925 736, 060 135, 550	17,531,199 18,463,490 22,608,300 9,565,595 8,264,795 6,182,803 11,590,214 3,915,026	18,089,759 18,649,540 23,577,569 9,951,265 8,448,427 6,598,728 12,326,274 4,050,576	44, 450, 893° 21, 825, 400 45, 227, 968 16, 781, 000 17, 233, 000 25, 279, 650 31, 590, 200 7 435, 500	7,552,296 5,133,639 6,343,632 2,695,181 3,441,353 4,148,071 4,398,848 1,003,000	95,346 1,257,000 143,266 144,375 270,500 101,000 280,050 27,700
Total Middle States	3,570,716	98,121,422	101,692,138	209,823,611	34,716,020	2,319 237
North Dakota	107, 221 171, 658 210, 150 215, 450 306, 325 71, 500 325, 700 131, 200 462, 564	2, 287, 496 2, 751, 962 3, 858, 866 5, 842, 721 2, 798, 488 1, 357, 940 3, 860, 549 866, 743 10, 141, 153	2,394 717 2,923,620 4,069,016 6,058,171 3,104,813 1,429,440 4,186,249 997,943 10,603,717	11,622,886 10,636,500 6,120,607 7,138,330 7,027,004 3,710,500 4,759,500 460,200 4,863,500	1,023,001 1,751,261 2,153,528 1,563,490 481,579 200,719 982,424 393,031 2,294,591	138,000 46,250 5,520 10,000
Total Western States	2,001,768	33,765,918	35,767,686	56,339,047	10,843,624	199,770
Washington		3,827,513 2,866,553 13,710,476 2,456,010 637,094 473,100 1,210,346	4,267,956 3,023,587 14,732,501 2,764,436 685,194 590,200 1,257,546	8,450,500 5,615,200 21,838,140 6,278,000 862,000 1,297,500 1,250,000	1,274,413 1,085,253 5,951,387 1,073,059 249,507 104,479 316,527	15,000 19,500 10,000 6,000
Arizona					I	
Total Pacific States Total country banks	2,140,328	25,181,092 492,855,374	27,321,420 512,117,232	45,591,340 694,732,085	10,054,625 237,420,756	50,500 4,627,431

Liberty loan bonds and United States certificates of indebtedness owned and loaned on by national banks, Mar. 4, 1919—Continued.

RECAPITULATION.

Cities.	Net amount of 33% Liberty loan bonds owned.	Total amount of 1st, 2d, 3d, and 4th Liberty loan bonds owned.	Total amount of all Liberty loan bonds owned.	Net amount of U. S. certificates of indebted- ness owned.	Amount of loans on security of Liberty loan bonds.	Amount of loans on security of certificates of indebtedness.
Reserve cities	\$1,102,000 1,917,691	\$4,533,940 46,322,521	\$5,635,940 48,240,212	\$55,418,000 65,048,050	\$51,680,492 51,058,149	\$3,033,263 510,750
Total New England States.	3,019,691	50,856,461	53,876,152	120, 466, 050	102, 738, 641	3,544,013
Central reserve cities Other reserve cities Country banks	5,908,670 1,272,400 6,009,249	117,848,331 74,496,327 188,802,761	123,757,001 75,768,727 194,812,010	506,735,500 158,306,500 224,582,268	332,549,330 168,381,457 83,606,508	9,836,200 7,151,200 1,412,981
Total Eastern States	13,190,319	381,147,419	394, 337, 738	889,624,268	584,537,295	18,400,381
Reserve cities	1,894,255 3,622,106	49,599,049 100,661,660	51, 493, 304 104, 283, 766	99, 368, 700 93, 347, 769	43,378,944 47,141,830	809, 557 134, 193
Total Southern States	5,516,361	150, 260, 709	155,777,070	192, 716, 469	90,520,774	943,750
Central reserve cities Other reserve cities Country banks	246, 900 2, 590, 100 3, 570, 716	11,578,601 48,242,226 98,121,422	11,825,501 50,832,326 101,692,138	112,839,850 127,962,150 209,823,611	47,654,482 63,642,407 34,716,020	7,929,537 5,394,618 2,319,237
Total Middle States	6,407,716	157, 942, 249	164, 349, 965	450,625,611	146,012,909	15,643,392
Reserve cities	316,650 2,001,768	12,731,260 33,765,918	13,047,910 35,767,686	28, 853, 800 56, 339, 047	7,649,982 10,843,624	95, 450 199, 770
Total Western States	2,318,418	46, 497, 178	48,815,596	85, 192, 847	18,493,606	295, 220
Reserve cities	1,159,800 2,140,328	27, 185, 000 25, 181, 092	28,344,800 27,321,420	86,490,000 45,591,340	20, 859, 226 10, 054, 625	1,933,750 50,500
Total Pacific States	3,300,128	52, 366, 092	55,666,220	132,081,340	30, 913, 851	1,984,250
Total United States	33,752,633	839,070,108	872,822,741	1,870,706,585	973, 217, 076	40,811,00€
		·TOTA	LS.		•	<u> </u>
Central reserve cities Other reserve cities Country banks	8,335,205	\$129, 426, 932 216, 787, 802 492, 855, 374	\$135, 582, 502 225, 123, 007 512, 117, 232	\$619, 575, 350 556, 399, 150 694, 732, 085	\$380, 203, 812 355, 592, 508 237, 420, 756	\$17,765,737 18,417,838 4,627,431
Total United States	33, 752, 633	839,070,108	872, 822, 741	1,870,706,585	973, 217, 076	40,811,006

Central reserve cities	\$6, 155, 570	\$129, 426, 932	\$135, 582, 502	\$619,575,350	\$380, 203, 812	\$17,765,737
Other reserve cities	8, 335, 205	216, 787, 802	225, 123, 007	556,399,150	355, 592, 508	18,417,838
Country banks	19, 261, 858	492, 855, 374	512, 117, 232	694,732,085	237, 420, 756	4,627,431
Total United States	33,752,633	839,070,108	872, 822, 741	1,870,706,585	973, 217, 076	40,811,006

SUBSCRIPTIONS BY NATIONAL BANKS FOR NOTES OF THE VICTORY LIBERTY LOAN, JUNE 30, 1919.

[In thousands of dollars.]

	•,		a		b		c	-	đ	e	f	g	h,	i	j 🔩
	CITIES.	Number of sub- scribers.	43 per cent Victory Liberty loan received by bank and forwarded by bank to Federal Reserve bank.	Number of sub- scribers.	4½ per cent Victory Liberty loan received by bank and forwarded through another bank or intermediary.	Number of sub- scribers.	42 per cent Victory Liberty loan received by bank and not for- warded, but kept.	Total number of sub- scribers.	Total of a, b, and c.	44 per cent sub- scriptions made by bank for own account.	Net amount of 42 per cent notes retained by bank for its own account.	Total amount owned by banks.	Total amount 1st, 2d, 3d, and 4th Liberty loan bonds cwned by bank.	Total resources of national banks.	Percentage to total resources of all subscriptions to Victory Liberty loan forwarded (items a and b).
	CENTRAL RESERVE CITIES.														
	New York Chicago St. Louis	264,609 167,577 48,593	559,424 84,583 29,931	7,343	13,980	490 296 46	6,010 70 39	272,442 167,873 48,639	579,414 84,653 29,970	149,543 15,349 898	75,690. 12,719 685	78,377 22,328 427	129,333 10,441 1,576	4,406,645 972,046 293,395	13. 01 8. 70 10. 20
	Total	480,779	673,938	7,343	13,980	832	6,119	488,954	694,037	165,790	89,094	101,132	141,350	5,672,086	. 12.13
•	Total all other reserve cities	1, 184, 497	675,627	15, 473	10,430	7,238	6,363	1,207,208	692,420	64,939	52, 388	87,984	185, 296	-6,368,350	10. 74
	Boston	,	62,523	14	1	1	1	54,710	$\frac{-}{62,525}$	366	202	914	4,104	590,013	10.60
	Albany Brooklyn and Bronx. Buffalo. Philadelphia Pittsburgh Baltimore. Washington.	26,902 14,680 38,485 158,978 64,195 26,551 41,889	10,873 10,871 12,181 97,204 57,722 21,251 12,486	98 6 9 8,361	3,215 734 149 2,248	3,553 101 215 471	157 1,675 612 540 32	26,902 14,845 38,485 162,629 64,302 26,775 50,721	10,873 11,028 12,181 102,094 59,068 21,940 14,766	1,624 732 7,102 13,085 4,035 955	1,143 802 7,748 10,398 2,818 767	662 526 151 12,413 9,909 2,681 2,122	2,043 1,718 566 16,620 24,824 7,331 7,843	69,211 48,736 61,600 867,131 467,931 217,353 112,668	15. 71 22. 31 19. 77 11. 58 12. 49 9. 85 13. 08
	Richmond Charleston Atlanta Savannah Jacksonville Birmingham New Orleans Dallas Et Paso	3,975 6,568 14,791 750	12,989 4,055 8,444 511 4,610 2,456 5,281 5,705 1,346	5	234 143 81 65	356 214	290 287 400 1	4,195 6,568 14,798 750 5,994 7,325 405 11,846 6,663	13,513 4,055 8,587 511 4,978 2,456 5,346 6,105 1,357	645 977 422 321 541 782	698 1, 487 499 321 217 81 829	829 2,774 1,424 272 1,525 1,354 1,605 207 66	5,620 3,113 967 85 1,257 827 1,170 2,071 1,279	131,921 29,359 99,498 5,162 45,103 33,264 68,755 93,577 24,369	10. 02 13. 81 8. 63 9. 90 10. 40 7. 38 7. 77 6. 10 5. 56

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Fort Worth Galveston. Houston San Antonio Waco Little Rock Louisville Chattanooga Memphis Nash ville	13, 107 637 17, 233 8, 898 3, 416 818 15, 116 4, 467 2, 490 3, 843	3,614 367 7,121 2,822 1,078 724 7,076 3,550 1,841 4,868	1 2 1 1,044	25 201 27 45	1	8	13,108 637 17,235 8,899 3,416 819 16,160 4,467 2,490 3,874	3,639 367 7,322 2,830 1,078 751 7,121 3,550 1,841 4,941	445 65 850 4 27 647	690 85 1,015 4 27 25 300 172 1,634	564 85 1,148 378 165 295 2,100 1,102 430 1,372	1,696 338 5,071 2,326 1,296 364 961 490 1,196 13,844	50, 934 7, 628 90, 406 33, 365 16, 871 7,000 79, 688 36, 788 17, 913 70, 757	7. 14 4. 81 8. 10 8. 46 6. 39 10. 73 8. 94 9. 65 10. 28 6. 97
Cincinnati. Cleveland Columbus Toledo Indianapolis. Chicago Peoria Detroit. Grand Rapids. Milwaukee. Minneapolis. St. Paul Cedar Rapids. Des Moines. Dubuque. Sioux City Kansas City, Mo St. Joseph.	46,012 31,845 29,453 11,455 20,611 33,281 5,436 3,371 9,568 28,751 20,206 70,440 2,663 3,793 4,863 32,261 2,076	23,524 25,530 9,793 7,568 10,242 3,669 3,097 16,127 3,649 24,030 14,833 14,473 1,391 3,523 2,121 14,230 1,950	7 2 5 2 2 7 7	1,007 22 90 35 5 137 44	1, 101 36 30 173 75 27	494 38 9 86 18 54	46,012 32,953 29,455 11,460 20,649 33,283 5,466 3,378 9,568 28,751 20,381 70,515 2,663 3,820 2,053 4,866 32,262 2,076	23,524 27,031 9,815 7,658 10,315 3,674 3,106 16,264 24,030 14,963 14,491 1,391 3,577 834 2,134 14,240 1,950	1,710 2,583 1,246 100 60 75 54 3,721 9 4,851 38 200 872	1, 428 2, 025 1, 492 195 60 95 104 2, 721 63 2, 325 146 142 400 748 400 121 722 72	951 5, 994 1, 585 2, 213 4, 186 936 205 1, 508 247 3, 927 3, 927 3, 927 3, 93 310 1, 963 98 98 98 93 4, 186 936 1, 508	2, 422 4, 251 2, 657 1, 776 2, 437 1, 779 4, 101 882 1, 295 1, 265 4, 930 3, 422 3, 426 591 4, 655 4, 808	157, 054 225, 330 60, 815 65, 896 95, 006 30, 113 36, 077 144, 175 32, 474 136, 319 174, 861 118, 013 28, 470 43, 058 47, 020 33, 027 238, 909 31, 698	14. 98 11. 78 16. 14 11. 62 10. 82 12. 20 8. 58 11. 24 17. 63 8. 51 12. 26 4. 89 8. 18 11. 88 5. 61 5. 96 6. 15
Lincoln Omaha Kansas City, Kans Topeka Wichita Denver Pueblo Muskogee Oklahoma City Tulsa	3,173 15,550 2,561 1,664 1,927 20,857 5,960 2,516 4,992 7,056	1,186 8,554 1,005 737 1,460 9,444 1,147 2,559 2,881 5,514	8 3 1 850	228 16 41 15 85	1 1	100 56	3,173 15,550 2,561 1,672 1,931 20,858 5,960 2,519 4,993 7,951	1,186 8,554 1,005 965 1,576 9,500 1,147 2,600 2,896 5,664	369 13 165 394 30 133 63 446	50. 385 3 4 212 30 283 38 167	348 762 258 249 153 626 38 535 623 314	394 3,401 354 186 294 1,235 700 315 2,493 1,080	19,736 135,867 11,584 7,995 29,079 99,409 15,363 15,628 37,999 61,704	6. 01 6. 30 8. 68 12. 07 5. 08 9. 50 7. 46 16. 64 7. 62 9. 07
Seattle Spokane Tacoma Portland Los Angeles Oakland San Francisco Ogden Salt Lake City	26,828 8,386 5,591 20,024 37,798 29,085 64,405 2,064 11,575	12,539 3,440 1,889 9,538 14,765 4,326 45,359 977 4,154	2,055 9 8 2,292 650	443 263 376	30 12 104 11 342 142	1,238 11	28,913 8,395 5,603 20,128 37,817 31,377 65,397 2,206 11,575	12,806 3,547 1,893 9,677 15,231 4,589 46,973 988 4,154	50 939 400 744 833 6,751 92 724	72 278 286 744 1,689 2,678 92 536	221 149 329 1,211 977 1 3,199 97 576	3,381 1,179 282 2,454 2,856 820 13,109 1,077 2,200	106, 100 37, 797 16, 605 95, 448 143, 841 28, 783 410, 450 11, 872 42, 774	12. 07 9. 38 11. 38 9. 99 10. 57 15. 95 11. 14 8. 23 9. 71
Total all reserve cities1	, 665, 276	1,349,565	22,816	24, 410	8,070	12,482	1,696,162	1,386,457	230,729	141, 482	189,116	326,646	12,040,436	11.40

SUBSCRIPTIONS BY NATIONAL BANKS FOR VICTORY LIBERTY LOAN, JUNE 30, 1919—Continued.

[In thousands of dollars.]

								 						
•		a		b		c		, d	e	f	g	h	1	, j
States.	Number of sub- scribers.	4½ per cent Victory Liberty loan by bank and forwarded by bank to Federal Reserve bank.	Number of sub- scribers.	42 per cent Victory Liberty loan received by bank and for- warded through another bank or interme- diary.	Number of sub- scribers.	43 per cent Victory Liberty loan received by bank and not for- warded, but kept.	Total number of sub- scribers.	Total of a, b, and c.	43 per cent sub- scriptions made by bank for own account.	Net amount of 43 per cent notes retained by bank for its own account.	Total amount owned by banks.	Total amount 1st, 2d, 3d, and 4th Liberty loans owned.	Total resources of national banks.	Percentage to total resources of all subscriptions to Victory Liberty loan forwarded (items a and b).
COUNTRY BANKS.														
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island Connecticut.	18,377 37,305 17,617 168,641 21,676 122,670	7,794 12,738 5,843 65,689 12,410 58,018	36 283 51 1,661	269 186 21 791	1 1,686 252 965	102 130 27 109	18, 414 39, 274 17, 920 171, 267 21, 676 123, 732	8,165 13,054 5,891 66,588 12,410 58,438	690 641 356 5,064 1,450 4,512	810 578 432 4,893 1,055 3,711	1,205 1,124 720 5,485 1,171 4,995	3,619 4,440 2,031 18,488 1,980 12,327	94,917 60,138 49,495 347,437 63,610 229,715	8. 49 21. 49 11. 83 19. 13 19. 51 25. 38
Total New England States	386, 286	162, 492	2,275	1,553	3,722	502	392, 283	164, 546	12,713	11,479	14,700	42,885	845,312	19. 41
New York New Jersey Pennsylvania Delaware Maryland	289,765 209,745 486,400 3,171 20,315	102,160 76,221 157,107 3,047 9,376	2,725 2,977 14,769 9	517 5,307 2,928 6 30	2,809 1,594 5,058 12 149	548 1,218 2,395 24 49	295, 299 214, 316 506, 227 3, 192 20, 469	103, 225 82, 746 162, 431 3, 077 9, 454	10, 533 9, 758 25, 495 637 1, 471	12,361 13,081 32,584 588 2,521	24, 472 15, 090 44, 980 404 3, 188	42,990 33,002 85,187 1,523 7,043	687,403 522,566 1,154,009 21,551 91,549	14. 94 15. 60 13. 87 14. 17 10. 27
Total Eastern States	1,009,396	347,911	20,485	8,788	9,622	4,234	1,039,503	360,933	47,894	61,135	88,134	169,745	2,477,078	14.40
Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana. Texaser	59, 256 27, 961 11, 407 9, 468 11, 949 12, 922 11, 007 9, 357 9, 574 83, 911	25, 767 15, 011 14, 236 10, 671 8, 322 6, 570 7, 596 5, 721 5, 791 26, 344	759 686 487 540 25 221 29 5 451 1,098	376 320 562 407 29 45 12 11 94 198	866 175 45 3 464 746 4 11 451	91 118 · 35 659 14 151 204 2 25 369	60,881 23,822 11,894 10,053 11,977 13,607 11,782 9,366 10,036 85,460	26, 234 15, 449 14, 833 11, 737 8, 365 6, 766 7, 812 5, 734 5, 911 26, 911	2,998 1,732 838 1,780 1,002 1,321 815 260 332 1,926	3, 101 2, 684 1, 733 1, 657 1, 917 1, 359 1, 457 973 822 3, 263	4,204 3,012 3,381 3,374 1,786 2,202 2,305 2,048 1,442 3,155	15,008 7,994 7,887 6,595 5,095 4,518 5,365 2,447 3,274 14,996	241, 248 143, 958 133, 936 93, 499 89, 173 65, 028 95, 962 49, 691 62, 699 387, 188	10. 84 10. 65 11. 05 11. 85 9. 36 10. 17 7. 93 11. 54 9. 39 6. 86

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Arkansas Kentucky Tennessee	8,971 24,674 11,862	5,034 12,664 9,081	47 230	60 61 283	196 45 124	108 169 38	9,167 24,766 12,216	5,202 12,894 9,402	972 1,014 1,068	1,494 2,323 1,504	1,877 4,122 2,908	3,348 6,700 3,642	56,017 134,908 87,364	9. 09 9. 43 10. 72
Total Southern States	292, 319	152,808	4,578	2,458	3,130	1,983	300,027	157,250	16,058	24,287	35,816	86,869	1,640,671	9.46
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	205, 139 79, 805 129, 900 74, 254 94, 052 88, 029 81, 587 16, 688	67,196 35,350 54,949 18,185 27,014 24,260 28,655 7,712	817 4,655 547 1,704 66 255 1,946	874 628 486 162 56 210 807	739 210 1,333 136 3 33 138 155	125 103 465 27 68 9 81 96	206, 695 84, 670 131, 780 76, 094 94, 121 88, 317 83, 671 16, 937	68, 196 36, 081 55, 900 18, 374 27, 139 24, 479 29, 543 7, 841	3,524 3,256 6,218 1,285 1,859 524 1,789 467	5,509 4,801 7,611 2,530 1,779 818 3,217 926	11,548 8,751 15,596 5,244 4,210 2,193 5,882 2,150	14,937 13,108 20,663 7,903 8,068 7,701 11,677 3,625	475,741 285,551 456,950 178,749 206,044 272,022 298,347 80,159	14. 31 12. 60 12. 13 10. 26 13. 14 9. 00 9. 88 9. 66
Total Middle States	769, 454	263, 321	10,084	3, 257	2,747	974	782,285	267, 553	18,922	27, 191	55,574	87,682	2, 253, 563	11.82
North Dakota. South Dakota. Nebraska Kansas. Montana Wyoming Colorado. New Mexico. Oklahoma.	29, 994 31, 624 28, 815 31, 800 21, 254 13, 067 39, 603 8, 329 24, 661	7,911 8,339 10,365 15,214 4,588 4,530 8,529 1,902 10,394	110 171 345 64 96 8 1,504 55 489	24 15 149 100 6 76 327 26 237	76 28 660 239 623 18 217 6 430	18 39 156 89 137 1 - 34 1 263	30,180 31,823 29,820 32,103 21,973 13,093 41,324 8,390 25,580	7,952 8,393 10,670 15,403 4,731 4,607 8,889 1,929 10,894	425 145 1,097 832 210 315 772 175 1,490	785 206 1,859 1,593 239 350 767 156 2,569	1,379 1,419 2,143 3,117 812 660 1,697 135 2,490	2,557 2,714 3,680 5,052 2,942 1,241 3,613 1,002 8,993	98,732 111,299 129,242 163,881 104,518 53,685 96,752 35,506 164,961	8. 04 7. 51 8. 14 9. 34 4. 40 8. 58 9. 15 5. 43 6. 44
Total Western States	229, 147	71,772	2,842	960	2, 297	738	234, 286	73,468	5,461	8,524	13,852	31,794	958,576	7. 59
Washington. Oregon. California Idaho Utah Nevada Arizona	20,317 18,594 136,915 23,469 5,246 3,639 7,859	7,487 6,914 40,550 5,989 784 1,383 1,933	22 156 738 27	59 177 1,154 9	69 324 275 19	13 168 58 3	20,408 19,074 137,928 23,515 5,246 3,639 7,881	7,558 7,259 41,763 6,002 784 1,383 1,950	1,010 1,186 3,024 556 78 175 88	1, 250 1, 081 2, 519 783 163 218 191	1,500 1,207 4,671 921 200 185 247	4,545 3,808 14,142 2,952 532 678 975	78,055 71,245 307,043 67,185 8,445 17,195 25,953	9. 67 9. 95 13. 58 8. 93 9. 28 8. 04 7. 46
Total Pacific States	216,039	65,040	945	1,401	707	257	217,691	66,699	6,117	6,205	8,931	27,632	575, 121	11.55
Total country banks	2,902,641	1,063,344	41, 209	18,417	22, 225	8,688	2,966,075	1,090,449	107, 165	138,821	217,007	446,607	8,750,321	12.36
Total United States	4,567,917	2,412,909	64,025	42,827	30, 295	21,170	4, 662, 237	2,476,906	337,894	280, 303	406, 123	773,253	20,790,757	11.81

LIBERTY LOAN BONDS, VICTORY NOTES, AND U. S. CERTIFICATES OF INDEBTEDNESS OWNED AND HELD AS COLLATERAL FOR LOANS, ETC., BY NATIONAL BANKS SEPT. 12, 1919.

		nousands of doi					
	a	b	c	ď	e	t	g
Cities.	U. S. Liberty bonds owned.	Held as collateral for loans made.	U.S. Victory notes (3½ and 4½ per cent) owned and fully paid for.	Balance due on Victory notes sub- scribed for but not fully paid.	U. S. Victory notes held as collateral for loans made.	U. S. certificates of indebtedness owned.	U. S. certifi- cates of indebtedness held as col- lateral for loans made.
CENTRAL RESERVE CITIES.					,		
New York Chicago. St. Louis	124, 317 6, 029 4, 126	265, 370 46, 154 16, 200	65, 261 10, 595 2, 711	4,664 3,946 443	149, 278 8, 865 4, 070	312,424 74,486 10,132	12,377 2,528 301
Total	- 134,472	327, 724	- 78,567	9,053	162, 213	397,042	15, 206
ALL OTHER RESERVE CITIES.							
Boston	4,097	46,027	\$50	177	10, 284	22, 270	5,303
Albany Brooklyn and Bronx Bufalo Philadelphia Pittsburgh Baltimore Washington	1,822 1,400 776 16,724 25,842 7,096 6,334	1, 928 4, 059 5, 162 108, 625 34, 345 12, 527 2, 828	998 461 2,681 12,645 10,379 2,734 2,451	191 333 70 1,446 2,304 1,667 571	2, 198 876 2, 424 32, 745 7, 618 2, 070 1, 038	4, 152 1, 393 4, 736 28, 610 24, 052 12, 820 4, 593	72 1, 226 716 25
Richmond Charleston Atlanta Jacksonville Birmingham New Orleans Dallas El Paso Fort Worth Galveston Houston San Antonio Waco Little Rock Louisville Chattanooga.	5, 678 3, 219 563 1, 534 769 454 5, 578 1, 411 1, 547 339 4, 794 2, 662 1, 115 483 1, 507	. 15, 286 1, 890 4, 910 2, 178 1, 032 2, 080 1, 102 394 1, 131 391, 578 502 259 173 3, 460	241 1, 905 1, 693 2, 263 606 929 1, 686 274 956 83 1, 214 437 438 275 2, 087	423 264 165 160 21 475 14 191 55 64 453	3, 801 223 3, 936 21 251 316 257 305 53 1, 013 52 98 26 398 500	\$99 3,25 27,065 3,664 2,065 4,077 20,751 690 3,700 7,080 715 1,005 262 3,002	108 109 122 5 16 55 99 22

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MemphisNashville		1,285 12,915	680 2,586	555 1,627	409	205 292	890 5,321	15 10
Cincinnati Cleveland. Columbus Toledo Indianapolis Chicago Peoria Detroit Grand Rapids Milwaukee Minneapolis St. Paul Cedar Rapids. Des Moines Dubyoue Dubyoue St. Paul Cedar Rapids Des Moines Dubuque		1, 768 4, 043 3, 853 1, 916 1, 572 2, 057 387 5, 487 838 1, 059 1, 619 4, 903 363 5, 572 574 933	8, 174 19, 696 2, 267 4, 690 3, 364 869 363 4, 930 4, 483 8, 827 4, 903 315 902 489 696	2, 162 5, 060 1, 443 2, 340 2, 911 778 4, 616 623 4, 794 1, 395 896 432 2, 1, 445 240 323	1,583 1,662 249 304 915 441 127 285 185 1,356 74 1,001 271 70	1, 128 2, 246 920 649 282 43 6 815 288 593 651 133 125 40	13,386 8,067 1,411 3,798 5,937 1,636 1,237 16,504 772 4,454 8,461 11,060 829 3,391 466 1,735	140 125 50 20 6 35 89 109 325 22 163 75
Sioux Čity Kansas City, Mo St. Joseph		6,572 798	5,536 616	5,113 564	543 77	749 58	18,451 1,976	480
Lincoln Omaha Kansas City, Kans Topeka Wichita Denver Pueblo Muskogee Oklahoma City Tulsa		591 4, 157 496 162 672 655 764 441 2, 534 1, 155	204 3, 249 468 378 433 2, 555 22 221 489 1, 117	403 778 104 98 756 714 247 526 989 215	9 1,111 66 249 1,156 205 145 180	5 249 48 9 21 236 89 62 97 127	500 8,957 230 373 505 2,772 160 550 2,978 3,938	125
Seattle. Spokane. Tacoma Portland Los Angeles. Oakland. San Francisco Ogden. Salt Lake City.		4,221 1,129 595 1,634 3,094 770 12,253 1,272 2,908	2, 268 976 101 1, 255 3, 786 190 11, 855 263 915	834 490 312 986 1,108 157 2,527 92 886	1,750 397 668 713 495 57 153	93 173 30 261 674 5 2,997 15 269	10, 036 3, 031 3, 554 6, 973 8, 009 699 16, 419 400 3, 934	19 20 40 108 25 455 10 95
Total		195, 316	358,476	99, 201	26, 169	85, 205	365,658	10,559
Total all reserve cities	·····	329,788	686, 200	177,768	35, 222	247, 418	762,700	_25, 765

LIBERTY LOAN BONDS, ETC., SEPT. 12, 1919—Continued.

	a	ь	ç	đ	e	t	g
States.	U.S. Liberty bonds owned.	U. S. Liberty bonds held as collateral for loans made.	U.S. Victory notes (34 and 44) owned and fully paid for.	Balance due on Victory notes sub- scribed for but not fully paid.	U. S. Victory notes held as collateral for loans made.	U. S. certifi- cates of indebtedness owned.	U. S. certificates of indebtedness held as collateral for loans made.
COUNTRY BANKS.							
Maine New Hampshire. Vermont Massachusetts Rhode Island Connecticut	2,028 19,778	\$1,865 2,534 1,195 21,913 3,751 11,303	\$1,113 1,200 555 5,392 1,107 4,364	\$195 447 253 2,342 251 906	\$479 951 281 3,723 1,110 2,827	\$2,982 2,739 2,138 15,943 2,091 9,059	\$33 50 25 428
Total New England States	43,792	42,561	13, 731	4,394	9,371	34,952	545
New York. New Jersey. Pennsylvania. Delaware Maryland.	33,330 85,360 1,395	26,588 23,436 28,570 731 2,312	21, 227 15, 918 41, 614 441 2, 893	4,060 3,619 5,692 182 250	9,623 5,190 5,441 103 425	44, 273 25, 047 41, 146 886 1, 896	542 67 1,872
Total Eastern States	171, 212	81,637	82,093	13,803	20,782	113, 248	2, 481
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	7, 785 8, 718 9,094 5, 145 4,883 5,158 2,439 3,184 16,552 3,781	9, 039 5, 449 6, 346 4, 538 3, 169 1, 545 1, 455 1, 509 1, 489 4, 637 1, 814 3, 590 1, 946	5, 227 3, 947 3, 688 3, 606 1, 940 2, 239 2, 086 1, 609 1, 265 3, 819 1, 567 3, 484 2, 938	1,878 1,174 1,103 1,372 627 291 352 61 190 1,418 260 267 469	1,656 616 1,286 698 643 159 168 310 136 1,056 315 372	7, 865 2, 773 4, 044 2, 019 2, 486 4, 399 4, 724 1, 940 2, 247 27, 130 1, 510 6, 114 2, 778	99 15 70 200 10 50 20 10
Total Southern States.	93,041	46,526	37,415	9,462	7,722	70,029	581

Ohio Indiana. Illinois. Michigan Wisconsin Minnesota. Iowa. Missouri	16,505 13,366 22,159 8,514 9,466 9,343 14,629 3,581	8, 431 5, 786 5, 776 2, 954 4, 868 4, 615 3, 283 1, 103	9,395 8,495 11,803 4,670 4,933 2,765 5,294 1,780	3,307 1,396 1,630 1,130 2,062 1,044 867 96	1,625 1,880 890 738 735 1,021 833 132	19,760 12,861 25,522 8,303 11,324 18,652 13,714 4,031	434 146 39 763 80 146 468
Total Middle States:	97, 563	36, 816	49, 135	11,532	7,854	114, 167	2, 263
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	2,756 3,314 4,207 5,846 3,061 1,545 3,896 1,101 9,704	1, 220 1, 463 1, 345 1, 533 570 430 935 409 2,005	2,037 1,418 1,984 2,769 779 937 1,610 161 3,183	556 339 426 413 238 558 571 139 1,165	369 433 296 147 223 44 519 12	4,671 4,402 2,190 3,137 3,011 2,077 2,041 459 3,648	20 76 126 278
Total Western States	35,430	9,910	14,878	4, 405	2, 232	25,636	596
Washington Oregon California Idaho. Utah Nevada. Arizona. Alaska (member banks)	4,773 4,008 16,235 3,477 775 616 1,043	1,176 1,234 7,174 1,012 259 291 415	1,715 1,128 4,927 1,230 164 227	372 229 2, 102 344 56 7 166	460 271 1,511 160 18 3 17	3,679 2,775 12,648 6,282 298 1,073 433	80 24 14 25
Total Pacific States	30, 927	11,561	9,618	3, 276	2,440	27, 188	148
Total country banks	471,965	229, 011	206, 870	46,872	50, 401	385, 220	6,614
Total United States	801,753	915, 211	384,638	82,094	297, 819	1,147,920	32,379

CLASSIFICATION OF FOREIGN GOVERNMENT BONDS OWNED BY NATIONAL BANKS ON JUNE 30, 1919.

[In thousands of dollars.]

	Bonds of German or Austrian Govern- ments.	Bonds of the Russian Govern- ment.	Bonds of other foreign Govern- ments.	Other foreign bonds and securities.
New England States: Reserve city. Country banks	2	. 88 1,050	4,369 13,077	507 5,113
Total	2	1,138	17,446	5,620
Eastern States: Central reserve city. Other reserve cities. Country banks.	285 5 9	4,424 1,621 3,584	40,766 19,066 41,513	4,648 3,999 18,829
Total	299	9,629	101, 345	27,476
Southern States: Reserve cities. Country banks.		184 502	2,903 7,080	1,333 2,426
Total		686	9,983	3,759
Middle Western States: Central reserve cities. Other reserve cities. Country banks.	51	88 480 883	7,829 13,353 16,514	233 2,986 11,154
Total	51	1, 451	37,696	14,373
Western States:	4	164 141	2,100 2,597	743 917
⁹ Total	4	305	4,697	1,660
Pacific States: Reserve cities. Country banks.	35	379 99	4, 990 3, 645	366 1,058
Total	35	478	8,635	1,424
Alaska and Hawaii (nonmember banks)		5	5	
Grand total	391	13,692	179, 807	54,312
RECAPITULATION.				
Central reserve cities Other reserve cities Country banks, Alaska and Hawaii (nonmember banks)	285 91 15	4,512 2,916 6,264	48,595 46,781 84,431	4,881 9,934 39,497
Total	391	13,692	179, 807	54,312

BANK PREMISES AND OTHER REAL ESTATE OWNED.

The amount invested in banking house, furniture, and fixtures, as shown by the reports made on September 12, 1919, was \$327,427,000, an increase during the year of \$12,785,000. While this investment shows an increase in amount, the percentage to the capital, surplus, and profits remains about the same as on August 31, 1918, namely, 13.4 per cent. Other real estate owned was reported on September 12, 1919, at \$47,813,000, an increase of \$1,171,000 since August 31, 1918.

DUE FROM BANKS.

On September 12, 1919, the amount of reserve on deposit with Federal reserve banks was \$1,227,341,000 as compared with \$1,099,208,000 on November 1, 1918, while the amounts due on collection items by the Federal reserve banks had also increased from \$260,425,000, November 1, 1918, to \$377,861,000 on September 12, 1919. The increase in both items between the dates mentioned

is \$245,569,000. During the same period the net amounts due from national banks increased from \$1,177,169,000 to \$1,268,627,000, and net amounts due from other banks, bankers, and trust companies, from \$356,137,000 to \$439,049,000. The increase in amounts due from other banks between the dates named was \$174,370,000.

NATIONAL BANK DEPOSITS WITH FEDERAL RESERVE BANKS.

The following table shows the amounts and also the increases and decreases of deposits, including items in process of collection, of national banks with the Federal reserve banks since December 31, 1914:

[In thousands of dollars.]

Date.	Due from Federal reserve banks.	Increase.	Decrease.
Dec. 31, 1914. Mar 4, 1915. May 1, 1915. June 23, 1915. Nov. 10, 1915. Nov. 10, 1915. Dec. 31, 1915. Mar 7, 1916. May 1, 1916. June 30, 1916. Sept. 12, 1916. Nov. 17, 1916 Dec. 27, 1916. May 1, 1917. June 20, 1917. Sept. 11, 1917 1 June 20, 1917. Sept. 11, 1917 1 Nov. 20, 1917. Dec. 31, 1917. Mar 4, 1918. May 10, 1918. June 29, 1918. May 10, 1918. June 29, 1918. Nov. 1, 1918. Nov. 1, 1918. Nov. 1, 1918. Nov. 1, 1918. Nov. 1, 1918. Nov. 1, 1918. May 1, 1919. May 1, 1918. Nov. 1, 1918. May 1, 1918. Nov. 1, 1918. May 1, 1919. May 4, 1919. May 14, 1919.	261, 460 290, 678 290, 413 312, 658 315, 409 366, 185 403, 985 431, 195 428, 191 76, 103 531, 028 649, 171 707, 497 750, 202 761, 995 820, 584 1, 172, 810 1, 242, 819 1, 243, 031 1, 276, 346 1, 313, 449 1, 307, 747 1, 359, 633 1, 466, 547 1, 422, 483 1, 466, 547 1, 422, 483 1, 466, 547 1, 422, 483 1, 470, 477	54, 925 118, 143 58, 326 42, 705 11, 793 58, 589 352, 226 70, 009 26, 043	265 3,004 25,831 5,702
June 30, 1919 Sept. 12, 1919	1,496,384 1,605,202	25, 907 108, 818	

SPECIE AND GOLD AND SILVER CERTIFICATES.

The following table shows the changes in holdings of various classes of coin and coin certificates between the calls of June 29, 1918, and June 30, 1919, the net result being a decrease in the aggregate amount held of \$31,927,000. On the other hand, during this same period balances maintained with the Federal reserve banks were increased by \$182,935,000, far more than offsetting the decrease in holdings of coin and coin certificates.

Comparison of coin and coin certificates held by all national banks on June 29, 1918, with June 30, 1919.

[In thousands of dollars.]

	June 29, 1918.	June 30, 1919.	Increase.	Decrease.
Gold coin Gold certificates Clearing-house certificates Silver dollars Silver certificates Fractional silver and minor coin	42,910 11,639 11,170 53,317	10, 940 11, 025		8,368 4,709 699 145 10,753
Total Net decrease		149,951	2,747	34, 674 31, 927

The total cash in vault, which includes Federal reserve bank notes, Federal reserve notes, notes of other national banks (not included in the above table), as well as legal-tender notes and other lawful money of the United States reported on August 31, 1918, was \$364,136,000, while on September 12, 1919, it was \$439,211,000, an increase of \$75,075,000.

14 EXCHANGES FOR CLEARING HOUSE.

The aggregate of exchanges has varied greatly at each call date, the greatest amount being held on December 31, 1918, when they were \$816,455,000. The next report shows this amount nearly cut in half, the aggregate on that date being \$479,040,000. On September 12, exchanges amounted to \$610,331,000, or \$76,896,000 more than at the first report date for the year, November 1, 1918.

LIABILITIES.

CAPITAL STOCK, SURPLUS, AND UNDIVIDED PROFITS.

The capital stock of all national banks increased from \$1,107,760,000 on November 1, 1918, to \$1,137,995,000 on September 12, 1919, or \$30,235,000 compared with the increase for the preceding year of \$11,521,000. The surplus increased steadily throughout the year from \$829,663,000 on November 1, 1918, to \$886,080,000 on September 12, 1919, or \$56,417,000. Undivided profits show an increase of \$36,831,000 during the same period.

The total increase for the year in capital, surplus, and profits

amounts to \$123,483,000.

CIRCULATION OUTSTANDING.

A reduction in the amount of circulating notes is observed from November 1, 1918, to March 4, 1919, when the national bank circulation reached the lowest period for the year, \$673,923,000. After that date the amount increased until on September 12 it was \$681,589,000 or \$5,891,000 more than on November 1, 1918.

National bank circulation outstanding at date of each report from November 1, 1918.
[In millions of dollars.]

Dates.	New York City banks.	New York, Chicago, and St. Louis banks.	Other reserve city banks.	All reserve city banks.	County banks.	Total United States.
Nov. 1, 1918. Dec. 31, 1918. Mar. 4, 1919. May 12, 1919. June 30, 1919. Sept. 12, 1919.	37.5 37.5 40.6 39.9	49. 4 48. 8 48. 8 52. 0 51. 1 48. 7	173.5 173.5 170.6 170.9 171.2 172.8	222.9 222.3 219.4 222.9 222.3 221.5	452.8 454.5 454.5 454.0 454.9 460.0	675. 7 676. 8 673. 9 676. 9 677. 2 681. 5

DUE TO BANKS.

The amounts due to Federal reserve banks, national banks, and other banks, bankers, and trust companies aggregated \$3,066,985,000 on September 12,1919, or \$181,049,000 more than on August 31, 1918.

INDIVIDUAL DEPOSITS.

The total of demand and time deposits on November 1, 1918, was \$10,757,404,000, and on September 12, 1919, \$12,672,567,000. Of the increase, \$1,366,641,000 was in demand deposits and \$548,522,000

in time deposits.

Deposits increased steadily from call to call during the year, except on March 4, when the demand deposits were reported to be less, and consequently the total was less, than at the preceding call. The next report, however, shows an increase in demand deposits and of all deposits.

Postal savings deposits are required by law to be included with

time deposits in computing reserve.

UNITED STATES DEPOSITS.

United States funds on deposit in national banks were only \$518,-903,000 on September 12, as compared with \$1,136,884,000 on November 1, 1918. The lowest amount of these deposits held during the year was \$313,381,000 on December 31, 1918.

BONDS AND MONEY BORROWED.

On September 12, 1919, the aggregate amount of United States bonds and other bonds and securities borrowed, and bills payable with the Federal reserve banks and others, aggregated \$1,260,341,000 or \$443,860,000 more than on August 31,1918.

The bills payable with Federal reserve banks increased during the

year from \$600,051,000 to \$1,013,966,000.

In addition to the direct liabilities for money borrowed, the banks had a contingent liability on September 12, 1919, on account of notes and bills rediscounted to the amount of \$440,910,000, as compared with \$629,454,000 on November 1, 1918.

The smallest amount of rediscount liability shown during the

year was on May 12, 1919, when the aggregate was \$348,203,000.

BANK ACCEPTANCES.

The use of bank acceptances is growing. These acceptances on September 12, 1919, amounted to \$323,226,000, which was an increase since August 31, 1918, of \$79,454,000, or 32.59 per cent, notwithstanding the fact that the aggregate declined from August 31, 1918, to May 12, 1919.

TOTAL RESOURCES AND LIABILITIES.

While many of the items included in resources and liabilities show an increase since November 1, 1918, the major portion of the increase of \$1,794,012,000 will be found in loans and discounts in the resources, and deposits in the liabilities.

CHANGES AT TIME OF ÉACH CALL, BY GEOGRAPHICAL DIVISIONS, IN PRINCIPAL ITEMS IN REPORTS OF CONDITION.

In connection with the general summary of the condition of national banks, as shown by their returns at date of each call during the year there is submitted herewith a statement, by geographical divisions, based upon the returns for each call during the year, of the volume of loans, investments in bonds, cash and cash items, and deposits.

Changes in volume of principal assets and in deposits, by geographical divisions, 1918-19.

[In thousands of dollars.]

	Loans	Bonds, etc.		· · · · · ·	
	(including	all issues of	Cash	n	. 0.:
· · · · · · · · · · · · · · · · · · ·	overdrafts	U. S. Gov-	and cash	Demand	Time
	and re-	ernment	items.	deposits.1	deposits.
•	discounts).	securities			
		and stocks).			
		· '			
New England States:	000 000	205 200	50 501	500.054	10- 10
Nov. 1, 1918.	880, 233	385,200	72,701	702,374 731,749	135,13
Dec. 31, 1918.	830, 243	328,619	85,132	(31,749	138,38 147,58
Mar. 4, 1919.	773,980	392,758	52, 885 61, 822	670,921	147,50
May 12, 1919 June 30, 1919	782,187	417,418 341,917	67,576	710,868 708,110	150,09 154,21
Sept. 12, 1919	860, 794 872, 571	348,888	58,618	760,064	159,87
Eastern States:	012,311	040,000	30,010	700,004	, 109,01
Nov. 1, 1918	4,261,937	2,322,409	623,464	3,683,781	787,64
Dec. 31, 1918.	4,127,387	2,291,357	897, 299	4,187,888	821,33
Mar. 4, 1919.	3,880,658	2,609,082	560, 261	3,464,363	880,74
May 12, 1919.	3,972,445	2 811 280	754 448	3,733,559	895 81
June 30, 1919.	4,381,826	2,811,280 2,351,769	754,448 808,004	3,752,055	894,19
Sept. 12, 1919	4,429,953	2,410,068	649,913	3,845,997	952,91
Southern States:	1,123,500	2,110,000	01.5,010	0,010,00	. 002,01
Nov. 1, 1918	1,396,406	564,422	98,923	1,070,372	304.02
Dec 31 1918	1 402 763	541,243	115,945	1,148,207	318,07
Mar 4 1019	1,402,763 1,384,844	613,087	98,979	1,131,198	349,99
Mar. 4, 1919 May 12, 1919 June 30, 1919	1,397,955	666,206	97,606	1,138,769	365,14
June 30, 1919	1,432,775	618, 561	95,758	1,132,552	377,52
Sept. 12, 1919	1,524,078	641,314	96,240	1,216,259	395,78
Middle Western States	1 ′ ′	0.11,011	00,210	1,220,200	000,70
Nov. 1, 1918.	2,696,710	1,081,055	211,735	1,907,494	720, 22
Dec. 31, 1918.	2,576,916	1,103,059	259,389	2,048,317	754,74
Mar. 4. 1919	2,557,115	1, 234, 885	199,312	2,017,155	802,92
Mar. 4, 1919. May 12, 1919.	2 587 760	1,298,980	228,550	2,132,857	833,61
June 30, 1919	2,745,595	1,298,980 1,169,714	230,593	2,148,810	855,87
June 30, 1919. Sept. 12, 1919	2,745,595 2,978,718	1,211,893	233,582	2,388,288	886,95
Western States:					
Nov. 1, 1918	783,314	251,840	50,063	635,978	238, 85
Dec. 31, 1918.	774,326	243,948	53,999	665,061	243,67
Mar. 4, 1919	785,845	271,519	49,643	650,158	257,61
May 12, 1919	803, 799	282,392	53,608	679,140 662,806	264,80
June 30, 1919	\$38,508	238,579	52,382	662,806	276,53
Sept. 12, 1919.	885,758	255, 634	52,964	737,398	287,11
Pacific Statés: Nov. 1, 1918	-01 050	007.040	FO 040	607 000	100 10
NOV. 1, 1918	721,372	325,342	52, 246 66, 881	637,238	186,10
Dec. 31, 1918.	718,620	324,448	00,001	676,111	197,08
Mar. 4, 1919.	708, 667	370,008	54,910	621,725 705,053 698,258	213, 23 219, 31
May 12, 1919	718, 135	403,053 329,067	$66,039 \\ 65,462$	700,000 eng ako	213,31
Sont 19 1010	761,668		69,176	799,684	237,86
Junc 30, 1919. Sept. 12, 1919 Alaska and Hawaii (nonmember banks):	847,355	345,494	09,170	199,004	231,00
Moy 1 1019	2,936	2,293	886	2 591	51
Nov. 1, 1918 Dec. 31, 1918	3,014	2,293	1,070	3,581 3,244	56 56
Mar. 4, 1919.		2,413	809	2,864	5¢
May 12, 1919.		2,511	805	3,288	. 46
June 30, 1919	3,093	2,316	894	3,601	49
Sept. 12, 1919.	3,070	2,518	1, 295	3,843	52
Fotal United States:	3,070	2,.,10	1,200	0.040	. 02
Nov. 1, 1918	10,742,908	4,932,561	1,110,018	8,640,818	2,372,51
Dec. 31, 1918.		4,835,026	1,479,715	9,460,577	2,473,8
Mar. 4, 1919.	10,093,964	5,493,752	1,016,799	8,558,384	2,652,60
May 12, 1919.	10,095,904	5,881,840	1,262,878	9,103,534	2,729,24
June 30, 1919.	11,024,259	5,051,923	1,320,669	9,106,192	2,784,94
Sept. 12, 1919	11,541,503	5,215,809	1,161,788	9,751,533	2,921,03

¹ Certified checks and cashier's checks outstanding included in demand deposits Nov. 1 and Dec. 31

RELATION OF CAPITAL TO DEPOSITS, ETC., OF NATIONAL BANKS.

The proportion and variation from year to year of capital to individual deposits in national banks, capital to loans, capital to aggregate resources, capital and surplus and other profits to individual deposits, and cash on hand and balances with Federal reserve banks to individual deposits, are shown in the table following for the years 1914 to 1919, inclusive:

::**	Items.	Sept. 12, 1914.	Sept. 2, 1915.	Sept. 12, 1916.	Sept. 11, 1917.	Aug. 31, 1918.	Sept. 12, 1919.
depos	to individual sitsto loans						\$1.00 to \$11.14 1.00 to 9.74
Capital sourc Capital	to aggregate re- esand surplus and	1.00 to 10.8	1.00 to 11.47	1.00 to 13.50	1.00 to 15.17	1.00 to 16.39	1.00 to 18.98
vidua Cash or ances	profits to indi- al deposits n hand and bal- s with Federal	1.00 to 2.9	6 1.00 to 3.23	1.00 to 3.99	1.00 to 4.50	1.00 to 4.51	1.00 to 5.19
	ve bank to indi- al deposits 1	1.00 to 6.3	6 1.00 to 5.53	1.00 to 6.14	1.00 to 6.62	1.00 to 6.27	1.00 to 6.20

¹ At the time of the report referred to prior to Sept. 2, 1915, the Federal reserve banks had not begun operations.

PERCENTAGE OF PRINCIPAL ITEMS OF ASSETS AND LIABILITIES OF NATIONAL BANKS.

On an average, approximately 67 per cent of the banks' assets are represented by loans and United States bonds; and about 70 per cent of the liabilities by capital, surplus and profits, and individual deposits. The following table is of interest as indicating the percentage of each of the items in question, based upon reports from banks at the date of the fall call of each year from 1909 to 1919, inclusive:

Items.	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919
Loans and discounts, including rediscounts	P.ct. 53. 5 7. 6	P.ct. 55, 6 7, 5	P.ct. 54. 5. 7. 4	P.ct. 55. 1 7. 1	P.ct. 56. 7 7. 3	P.ct. 55. 7 6. 8	P.ct. 55. 0 6. 4	P.ct. 54. 5 5. 1	P.ct. 55. 2 6. 9	P.ct. 54. 1 13. 2	P.ct. 51, 3
Total	61. 1	63. 1	61.9	62, 2	64.0	62.5	61.4	59.6	62. 1	67.3	66. 6
Capital	9: 8 8. 4 52. 3	10. 2 8. 9 52. 4	9. 9 8. 7 52. 9	9. 4 8. 7 53. 8	9. 7 9. 1 53. 0	9, 2 8, 8 53, 5	8. 7 8. 3 55. 1	7. 4 7. 3 58. 6	6. 5 6. 9 60. 9	5. 9 6. 7 56. 3	5. 3 6. 0 58. 6
Total	70. 5	71.5	71.5	71. 9	71.8	71.5	72. 1	73.3	74.3	68. 9	69.9

¹ Percentage based on all issues of United States Government securities.

RESERVE.

The following table shows the amounts and percentages of lawful reserve held by the national banks at each report date since November 1, 1918, and also that there has been a large surplus in the reserve in every section throughout this period.

140325-FI 1919---61

In thousands of dollars.]

Date of call.	Amount of reserve held.	Per cent of reserve held.	Amount of excess reserve.	Date of call.	Amount of reserve held.	Per cent of reserve held.	Amount of excess reserve.
RESERVE CITIES.			·	COUNTRY BANKS-con.			
Central reserve cities:		1		Middle Western States:			
Nov. 1, 1918	442,350	14. 29	39,861	Nov. 1, 1918	84,396	7.50	5,596
Dec. 31, 1918	471,518	13.84	28,497 37,313	Dec. 31, 1918	88,900	7.46	5,456
Mar. 4, 1919 May 12, 1919	440,961 447,823	14. 21 13. 53	17,703	Mar. 4, 1919 May 12, 1919	93, 439 95, 843	7.32 7.44	4,035 5,741
June 30, 1919	486,408	14.82	59,685	June 30, 1919	96,303	7.53	6,829
Sept. 12, 1919	465, 125	13.78	26,228	Sept. 12, 1919	101,061	7.44	6,019
Other reserve cities:	100,140		,	Western States:	· '	***	, 0,020
Nov. 1, 1918	309,321	10.06	1,738	Nov. 1, 1918	43,687	7.71	4,932
Dec. 31, 1918	343,292	10.41	13,329	Dec. 31, 1918	45,354	7.73	4,277
Mar. 4, 1919	339,601	10.42	13,802	Mar. 4, 1919 May 12, 1919	44,917	7.61	3,607
May 12, 1919 June 30, 1919	354,502 345,359	10.40 10.35	13,768 11,653	June 30, 1919	45, 974 44, 933	7.78 7.77	4, 596 4, 452
Sept. 12, 1919	365,920	10.15	5,454	Sept. 12, 1919	48,042	7.59	3,729
Total reserve cities:	· ·			Pacific States:	10,012	,00	0,.20
Nov. 1, 1918	751,671	12.18	41,599	Nov. 1, 1918	25,015	7.77	2,596
Dec. 31, 1918	814,810	12. 15	41,826	Dec. 31, 1918	27,097	7.87	2,985
Mar. 4, 1919	780,562	12. 27	51, 115 31, 471	Mar. 4, 1919	25,530	7.66	2, 202
May 12, 1919 June 30, 1919	802,325 831,767	11.95 12.57	71,338	May 12, 1919 June 30, 1919	27,449 27,679	7.70	2, 483 2, 526
Sept. 12, 1919	831,045	11.90	31,682	Sept. 12, 1919	31,411	7.69	2,815
20pti 12, 191011111	002,020		01,002	Nonmember banks	0-,		2,020
COUNTRY BANKS.				(Alaska and Hawaii):			
				Nov. 1, 1918	1 2, 421	39.32	1,498
New England States:	00.010	7.0 0	1 200	Dec. 31, 1918	1 2, 445	63.49	1,868
Nov. 1, 1918 Dec. 31, 1918	32,616 33,681	7.30 7.20	1,322 948	Mar. 4, 1919 May 12, 1919	1 2,045 1 1,881	61.54 47.64	1,546 1,289
Mar. 4, 1919	34,357	7.43	2,003	June 30, 1919	1 2, 110	51.33	1, 494
May 12, 1919	35, 222	7. 25	1,216	Sept. 12, 1919	1 2, 192	58.81	1,633
June 30, 1919	35,044	7.38	1,827	Total country banks:	,		•
Sept. 12, 1919	37,974	7.47	2,397	Nov. 1, 1918	349,958	7.62	27,774
Eastern States:	07.060	7.00	7 700	Dec. 31, 1918	367,798	7.58	27,640
Nov. 1, 1918 Dec. 31, 1918	97, 260 102, 703	7.60 7.60	7,700 8,111	Mar. 4, 1919 May 12, 1919	370,583 378,636	7.53 7.57	25, 866 28, 171
Mar. 4, 1919	101, 252	7.50	6,761	June 30, 1919	379,312	7.65	32,022
May 12, 1919	103, 802	7.54	7,480	Sept. 12, 1919	398, 488	7.53	27,646
June 30, 1919	102, 943	7.60	8.163	Total United States	· 1		•
Sept. 12, 1919	105,575	7.45	6,334	Nov. 1, 1918 Nov. 1, 1918 Dec. 31, 1918 Mar. 4, 1919 May 12, 1919 June 30, 1919 Sept. 12, 1919	1,101,629	10.23	69,373
Southern States:	64 560	7.60	£ 100	Dec. 31, 1918	1,182,608	10.23	69, 466
Nov. 1, 1918	64,563 67,618	7.60 7.44	5,120 3,995	May 12 1010	1,151,145	10. 20 10. 08	76, 981 59, 642
Dec. 31, 1918 Mar. 4, 1919	69,043	7.63	5,712	June 30, 1919	1, 211, 079	10.46	103,360
May 12, 1919	68, 465	7.60	5.366	Sept. 12, 1919	1, 229, 533	10.02	59, 328
June 30, 1919	70,300	7.74	6,731	_ ,			,
Sept. 12, 1919	72, 233	7.49	4,719		-		
	. !		<u> </u>				

¹ Cash in vault and net amount due from approved reserve agents.

RESERVE REQUIRED AND HELD BY NATIONAL BANKS IN RESERVE CITIES, ETC.

From and including the time of the September 11, 1917, report of condition, the lawful reserve of national banks has been held, as required by law, with the Federal reserve banks. The bank returns for the six "calls" from November 1, 1918, to September 12, 1919, show that the New York banks exceeded the requirement on every date; the Chicago banks on all dates except one; and that the St. Louis banks were a fraction of 1 per cent under the requirement on four of the six "calls." Other reserve city banks as well as the country banks were, on an average, uniformly above the requirements. Taking the country as a whole the banks' average reserves were at all times above the aggregate required, ranging from a maximum excess of \$103,360,000 on June 30, 1919, to a minimum excess of \$59,328,000 on September 12, 1919.

The amount of reserve liabilities of each class of banks and of all banks, together with the amount, per cent, and excess of reserve held at date of each report, during this period, are shown in the following table:

Reserve required and held by national banks, together with the excess or deficiency, 1918-19.

[In thousands of dollars.]

	Amount on	Reserve	Reserve held.				
Date.	which reserve is computed.	required.	Amount.	Per cent.	Excess held.		
					-		
New York:]			
Nov. 1, 1918	2, 476, 839	321,989	361,503	14.60	39, 514		
Dec. 31, 1918	2, 713, 222	352, 719	378, 809	13.96	26,090		
Mar. 4, 1919	2,404,285	312, 557	348, 383	14.49	35,826		
May 12, 1919		336, 028	354,062	13.70	18,034		
June 30, 1919	2,554,180	332,043	391, 195	15.32	59, 152		
Sept. 12, 1919	2,586,604	336, 259	362,743	14.02	26, 484		
Chicago:	_,,,,,,,,,,	330, 200	302,710	-1.02	_0,10,		
Nov. 1, 1918	516, 214	67,108	66, 894	12, 96	1 214		
Doc 31 1018	571, 931	74,351	77,358	13.53	3,007		
Dec. 31, 1918	580, 578	75, 475	76, 456	13.16	981		
May 12, 1919	601, 254	78, 163	79,009	13.14	846		
Tune 20 1010	585,743	76, 147	277, 215	13.19	1,068		
June 30, 1919	629, 184	81,794	82, 450	13.10	656		
Sept. 12, 1919	029, 104	01, 199	02, 400	13.10	000		
St. Louis:	103,019	13,392	13,953	13, 54	561		
Nov. 1, 1918 Dec. 31, 1918	122, 697	15, 951	15, 351	12.51	1 600		
					506		
Mar. 4, 1919	120, 122	15,616	16, 122	13.42			
May 12, 1919.	122,536	15,929	14,752	12.03	1 1,177		
June 30, 1919	142,561	18,533	17,998	12.62	1 535		
Sept. 12, 1919	160,342	20, 844	19, 932	12, 43	1 912		
Other reserve cities:	2 075 020	207 502	200 201	10.00	1 700		
Nov. 1, 1918	3, 075, 830	307, 583	309, 321	10.06	1,738		
Dec. 31, 1918.	3, 299, 627	329, 963	343, 292	10.41	13,329		
Mar. 4, 1919.	3, 257, 999	325, 799	339,601	10.42	13,802		
May 12, 1919	3, 407, 344	340, 734	354,502	10.40	13,768		
June 30, 1919	3, 337, 061	333, 706	345, 359	10.35	11,653		
Sept. 12, 1919	3,604,661	360, 466	365 , 920	10.15	5, 454		
Country banks:		200 101	0.40 0.50	- 00	a·		
Nov. 1, 1918	4, 595, 608	322, 184	349, 958	7.62	27,774		
Dec. 31, 1918.	4,855,006	340, 158	367, 798	7.58	27,640		
Mar. 4, 1919	4, 920, 726	344,717	370, 583	7.53	25,866		
May 12, 1919	5,002,131	350, 465	378, 636	7. 57	28, 171		
June 30, 1919	4,956,595	347, 290	379, 312	7.65	32,022		
Sept. 12, 1919	5, 293, 481	370, 842	398, 488	7. 53	27,646		
All national banks:]			
Nov. 1, 1918	10, 767, 510	1,032,256	1,101,629	10. 23	69, 37 3		
Dec. 31, 1918.	11,562,483	1,113,142	1,182,608	10.23	69, 466		
Mar. 4, 1919	11, 283, 710	1,074,164	1,151,145	10. 20	76, 981		
May 12, 1919	11, 718, 095	1,121,319	1,180,961	10.08	59,642		
June 30, 1919	11,576,140	1,107,719	1,211,079	10.46	103,360		
Sept. 12, 1919	12, 274, 272	1,170,205	1, 229, 533	10.02	59, 328		

¹ Deficit.

GEOGRAPHICAL CLASSIFICATION OF DEPOSITS AND LOANS ARRANGED BY CITIES.

The following tables give a geographical classification of the loans and deposits of national banks in reserve and other cities having a population of over 50,000, showing the amount which the national banks in each of the cities indicated have loaned in each section of the country, and also showing the amount of money which these national banks have on deposit from banks in other sections of the country.

The tables also show what proportion of the total loans of the national banks of the cities indicated are made to banks, and what proportion to individuals who keep deposits with them, as well as direct loans to individuals and others who keep no deposit accounts

with the banks making the loans.

Classification of loans (including paper bought) made by 600 national banks in all reserve and other cities having a population of over 50,000, as of Dec. 31, 1918, showing separately loans made to banks and bankers, loans made to borrowers who keep deposit accounts with the lending banks, loans made to those who keep no deposit accounts, and loans placed for account of correspondents.

					·.			Loans placed i	or account of c	orrespondents.
Cities.	Num- ber of banks.	Direct and indirect loans made to banks.	Direct loans to individuals, etc., who keep deposit.	Direct loans to individuals, etc., who keep no deposit.	Securities, etc., pur- chased from banks with agreement to resell.	Other loans, including foreign loans.	Total loans.	Placed for national banks in re- serve or cen- tral reserve cities.	Placed for national banks outside of reserve and central re- serve cities.	Placed for correspondent State banks and trust companies.
Boston, Mass Bridgeport, Conn Brockton, Mass Cambridge Mass	2	\$13, 975, 056. 18 74, 500. 00	707 460 78	\$38, 543, 300. 66 958, 946. 61 823, 694. 23 127, 984, 97		\$18, 445, 427. 06 6, 383. 45	\$331, 030, 533. 86 13, 241, 799. 39 5, 475, 765. 43 835, 445. 75	\$2 , 143, 277. 33	\$6,806,872.67	\$10, 957, 100. 00
Cambridge, Mass. East Cambridge, Mass. Fall River, Mass. Hartford, Conn. Holyoke, Mass. Lawrence, Mass.	3	5,500.00	328,774.92 9.558.782.89	432, 249. 03 2, 333, 969. 51 8, 531, 905, 54		1, 916. 00 439, 156. 15	30, 417, 631. 03 6, 958, 735. 18	100,000.00	50, 500. 00	
Lowell, Mass. Lynn, Mass. Manchester, N. H. New Bedford, Mass.	4 4 4 3	10,000.00	4,776,097.28 5,051,492.23 2,951,384.73 10,409,489.34 17,204,497.14	1,615,689.77 3,156,189.88 1,053,816.75 1,066,832.20		167,719.46	6, 401, 787. 05 8, 306, 182. 11			
New Haven, Conn Providence, R. I. Portland, Me Roxbury, Mass. Somerville, Mass. Springfield, Mass.	4 3 1	125, 478. 12 413, 163. 71	16, 962, 742. 32 9, 798, 287. 29 3, 414, 766. 27	11, 612, 063, 43 2, 160, 270, 86 3, 962, 869, 97 1, 170, 394, 22	52,000.00	25, 994. 63 28, 836. 00	28, 574, 805. 75 12, 162, 030. 90 7, 819, 635. 95 1, 241, 684, 22			15,000.00
Waterbury, Conn Worcester, Mass. Total New England States.	3 2	50,000.00 15,172,050.94	5, 864, 035. 34 9, 397, 771. 05 415, 805, 686. 07	2, 443, 968. 79 3, 650, 664. 26 90, 857, 310. 54		19, 115, 432. 75				10, 972, 100. 00
Albany, N. Y. Altoona, Pa. Allentown, Pa Baltimore, Md	.3	230,652.57	23, 507, 396. 79 1, 895, 817. 80 7, 786, 532. 22 68, 377, 709. 15	1,691,846.00	· · · · · · · · · · · · · · · · · · ·	1,339,666.51	29, 744, 141. 11 2, 059, 341. 79 9, 478, 378. 22	162 000 00	3 496 222 57	4 072 474 76
Brooklyn and Bronx, N. Y Buffalo, N. Y Camden, N. J	6 2 3	114, 451. 12	16, 139, 625, 44 25, 428, 907, 71 8, 017, 792, 31	6, 298, 842. 14 28, 654, 693. 75 309, 876. 03 206, 212. 50		340, 485. 73	22, 438, 467. 58 54, 198, 052. 58 8, 668, 154. 07 3, 309, 269. 93	515,000.00		1,012,111.10
Erie, Pa. Harrisburg, Pa.	3 3		7,736,924.50 1,946,451.24	1, 256, 677. 83 984, 512. 20		39,537.50	8,993,602.33 2,970,500.94			

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Hoboken, N. J.		50,000,00	6,048,398.11	2 000 614 97		1 556 975 00	9, 743, 987, 98 7, 985, 603, 32 11, 194, 331, 84 75, 554, 704, 49 2, 157, 582, 895, 27 1, 465, 562, 99 6, 110, 899, 79		1 .	100 000 00
Jersey City, N. J	3	30,000.00	6, 867, 840, 90	1, 117, 762, 42		000, 910.00	7, 985, 603. 32			100,000.00
Johnstown Pa	1 4	40,000,00	10, 006, 080. 84	1, 148, 251.00			11, 194, 331. 84			
Newark, N. J.	8		57, 403, 504. 81	5, 968, 307. 93	0 100 010 40	11,830,391.75	75, 554, 704. 49	20 005 447 60	49 910 906 74	115 240 020 50
New York, N. Y.1	32		1, 324, 250, 509. 61 1, 268, 945. 62	106 617 37	9, 128, 912. 42	404,015.55	1 465 562 99	39, 803, 447. 08	42, 812, 320. 74	115, 349, 932. 52
Passaic, N. J	1 3		5, 408, 402, 63	597, 497, 16		105,000.00	6, 110, 899, 79			
Philadelphia, Pa	29	28, 155, 799, 85	298, 949, 297, 25	78 276 700 37	l	1 936 752 32	1 406 318 639 79	1 50.300.00	1-5, 055, 885, 00	1 18, 667, 825, 63
Pittsburgh Pa	1 16	1, 131, 536. 02	181, 327, 682. 76	32,018,851.12		1, 193, 287. 61	215, 671, 357. 57 12, 049, 052. 64	31,000.00	1,269,067.07	1,089,174.61
Reading, Pa Rochester, N. Y Schenectady, N. Y	7	133,500.00	9, 632, 879. 28	2, 282, 673. 36	*************		12,049,052.64			
Rochester, N. Y	- 3	37, 500.00	26, 484, 466, 53 1, 702, 898, 12							
Scranton, Pa	. 4	723, 650, 00	12,608,155.00	4 145 568 70		12.515.61	17, 489, 889, 31			
Syracuse N Y	4	150,000.00	12, 302, 218, 87	754, 367, 12		12,515.61	13, 206, 585, 99	• • • • • • • • • • • • • • • • • • •		
Trenton, N. J. Troy, N. Y. Utica, N. Y.	3	347, 821.05	10,986,183.05	2,897,959.68			14, 231, 963.78			
Troy, N. Y	5	52, 405. 88	9, 138, 211. 88	2, 297, 984. 89			11, 488, 602. 65			
Utica, N. Y	3		15, 619, 809. 85	932, 656. 43			16,552,466.28			
Wilmington, Del Washington, D. C	3	170, 914. 00	3, 097, 880. 81 32, 969, 908. 64	1,154,993.45		1, 814, 673. 43	4, 252, 874. 20			;····
Wilkes-Barre, Pa	14	170, 914.00	5, 852, 278, 20	811 911 78		1,014,010.40	6, 664, 189, 98			
Yonkers, N. Y.	2		2, 325, 025. 30	348, 114, 11			2, 356, 407, 46 17, 489, 889, 31 13, 206, 585, 99 14, 231, 963, 78 11, 488, 602, 65 16, 552, 466, 28 4, 252, 874, 26 44, 896, 514, 56 6, 664, 189, 98 2, 673, 139, 41			
Total Eastern States	191	249,719,250.04	2, 198, 190, 792. 65	815, 427, 575. 57	9,128,912.42	18, 633, 300. 99	3, 291, 099, 831. 67	40, 623, 747. 68	52,633,501.38	139, 279, 407. 52
Atlanta, Ga	- 5	5, 584, 870. 75	40, 837, 832. 78	1 220 447 18			47,652,150,71			
Birmingham, Ala	. 2	250, 879, 92	11, 854, 694, 97	1, 459, 716, 19		239, 679. 16	13, 804, 970, 24	1	1	1
Charleston, S. C	5	1,021,180.00	10, 581, 404. 03 17, 065, 072. 32	1,042,474.50			12, 645, 058. 53			
Chattanooga, Tenn Covington, Ky	2	459, 932. 83	17, 065, 072. 32	1,045,000.00			. 18,570,005.15			
Covington, Ky	3	5,000.00	3, 450, 631, 95 28, 069, 003, 20	912, 152, 27		167, 465. 66	4,367,784.22	0.110.000.00		
Dallas, TexEl Paso, Tex	3	5, 278, 484. 06 147, 733. 00	28,009,003.20	1 110 164 64	92,000.00	107, 405. 00	0 087 890 54	2, 110,000.00	80 000 00	40,000.00
Fort Worth, Tex	5	1, 963, 836, 61	8,729,931.90 16,020,325.92	2, 590, 430, 61			20, 574, 593, 14			28,000.00 40,000.00
Galveston, Tex	1 . 2	69, 323, 55	3, 213, 298, 69	1, 052, 955, 74			4,335,577.98		1	
Houston, Tex	6	2,697,099.13	38, 736, 378, 60	3,001,556.64		1, 180, 813. 60	45, 615, 847. 97			
Jackson ville, Fla	3	649, 339. 38	17,371,732.21 35,389,471.67	955, 147. 00	ļ		18, 976, 218. 59	369,900.00		
Louisville, Ky Memphis, Tenn	7	2,903,934.24 481.440.00	35, 389, 471. 67 9, 455, 374. 03	3,720,659.49			42,014,065.40 10,175,832.03	40.000 00.	353, 733. 57	605, 930. 10
Memphis, Tenn	1 1		9, 455, 374. 05 4, 980, 154. 91	1 007 500 00			6, 125, 112, 41			
Nashville, Tenn	5		21, 864, 863, 61	2, 611, 592, 34	20,000,00	511, 631, 00	25, 552, 118, 65	500,000,00	52, 500, 00	1, 830, 032, 00
New Orleans, La	3	1,705,341,49	32, 706, 031, 36	702, 423, 82		511, 631. 00	35, 113, 796, 67			605, 930. 10 1, 830, 032. 00
Norfolk, Va	4	1,647,971.90	23, 563, 140. 62	640, 614. 61			25, 851, 727. 13	1		
Richmond, Va	7	5, 593, 386. 95	63, 496, 023. 16	5, 228, 903. 40		000 107 00	74,318,313.51		• • • • • • • • • • • • • • • • • • • •	
San Antonio, Tex			12, 725, 557, 71 3, 023, 039, 00	2,095,339.34		226, 137. 36	15,931,813.07 3,575,748.29		•••••	
Savannah, Ga Waco, Tex		899, 084, 98	8, 220, 866, 19	339, 115, 25	77, 168, 23	226, 137. 36 49, 117. 50	9,585,352.15	309, 185, 43	458, 100, 00	960, 100. 00
, TOA		000,002.90	0,220,000.13	000, 110. 20	· · · · · · · · · · · · · · · · · · ·					
Total Southern States	88	32,985,036.34	411, 354, 828. 83	32,031,157.02	189, 168. 23	2,374,844.28	478, 935, 034. 70	3,329,085.43	945, 233. 57	3,464,062.10
	=	 				· · · · · · ·	ided in Brooklyn			

Classification of loans (including paper bought) made by 600 national banks in all reserve and other cities having a population of over 50,000, as of Dec. 31, 1918, showing separately loans made to banks and bankers, loans made to borrowers who keep deposit accounts with the lending banks, loans made to those who keep no deposit accounts, and loans placed for account of correspondents—Continued.

					Gtataa			Loans placed f	or account of co	orrespondents.
Cities.	Num- ber of banks.	Direct and indirect loans made to banks.	Direct loans to individuals, etc., who keep deposit.	Direct loans to individuals, etc., who keep no deposit.	Securities, etc., pur- chased from banks with agreement to resell.	Other loans, including foreign loans.	Total loans.	Placed for national banks in re- serve or cen- tral reserve cities.	Placed for national banks outside of reserve and central re- serve cities.	Placed for correspondent State banks and trust companies.
Akron, Ohio. Canton, Ohio. Canton, Ohio. Canton, Ohio. Cincinnati, Ohio. Cedar Rapids, Iowa. Chicago, Ill¹ Cleveland, Ohio. Columbus, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. Dayton, Ohio. East St. Louis, Ill. Evansville, Ind. Fort Wayne, Ind. Gary, Ind. Grand Rapids, Mich. Indianapolis, Ind. Kansas City, Mo. Milwaukee, Wis. Minneapolis, Minn Peoria, Ill. St. Joseph, Mo. St. Louis, Mo. St. Louis, Mo. St. Paul, Minn. Saginaw, Mich. Sioux City, Iowa. Springfield, Ill. South Bend, Ind. Terre Haute, Ind. Terre Haute, Ind.	2 8 2 2 2 3 6 8 6 3 3 3 4 4 2 3 3 3 2 2 3 6 6 4 4 4 6 6 6 2 6 4 4 4 3	6,743,919.75 50,765.00 17,500.00 266,000.00	\$12, 188, 384, 80 5, 740, 822, 33 59, 719, 741, 77 5, 716, 074, 64 403, 746, 289, 73 103, 342, 739, 36 22, 774, 165, 30 10, 764, 408, 21 14, 540, 734, 17 54, 002, 530, 11 1, 759, 968, 10 1, 039, 358, 59 4, 032, 298, 83 8, 325, 912, 37 10, 739, 966, 06 32, 859, 423, 84 59, 677, 230, 54 55, 511, 329, 61 80, 777, 952, 95 9, 280, 760, 58 8, 016, 312, 32 9, 393, 921, 59 4, 116, 548, 93 40, 436, 408, 61 5, 055, 511, 69 9, 393, 921, 59 4, 116, 548, 87 2, 049, 944, 91 3, 058, 946, 06	2, 393, 323. 99 6, 398, 307. 89 834, 558. 65 9, 498, 174. 56 405, 122. 32 1, 667, 399. 75 870, 298. 13 3, 850, 926. 09 3, 587, 130. 62 19, 384, 166. 03 5, 747, 449. 23 10, 789, 207. 56 5, 131, 256. 65 11, 114, 978. 15 13, 725, 697. 84 203, 276. 41 1, 581, 907. 31 1, 227, 471. 75 2, 179, 131. 65 5, 217, 131. 65	\$732,000.00 \$2,505.00 1,659,055.68 44,185.89 3,500.00 23,301.29 55,000.00	59, 539, 05 516, 463, 65 2, 995, 458, 77 4; 381, 809, 99 2, 380, 00 1, 550, 251, 89 211, 084, 65 6, 935, 442, 68 284, 428, 66 878, 281, 38 767, 040, 60 7, 787, 083, 24	12, 038, 166. 53 20, 014, 014. 20 63, 708, 233. 78 2, 682, 042. 35 31, 513, 331. 66 2, 844, 629. 29 4, 488, 421. 15 10, 520, 736, 49 2, 195, 254. 92 14, 852, 908. 81 37, 816, 313. 96 115, 429, 024. 41 165, 509, 830. 95 99, 540, 353. 01 15, 336, 228. 12 18, 144, 988. 02 122, 798, 102. 02 57, 885, 010. 57 5, 293, 919. 20. 57 5, 293, 919. 37 17, 732, 648. 65 5, 784, 830. 93 3, 304, 916. 66	\$17,700.00 3,048,200.00 40,000.00	47,000.00 22,500.00	\$1,580,657.50 108,900.00 3,961,280.00 713,679.24 259,540.00 40,000.00 29,517.50 32,500.00 43,000.00 302,856.78 788,785.75 1,437,694.64
Youngstown, Ohio			14, 202, 089. 18	2,360,205.74		302, 753. 23	16, 965, 048. 15		68, 170. 00	334,177.00
Total Middle Western States	159	118, 327, 803. 84	1, 183, 464, 383. 99	219, 248, 163. 86	2,733,156.62	26, 212, 739. 29	1,549,986,247.60	3, 105, 900. 00	7, 107, 719. 82	9, 822, 568. 41

COMPTROLLER	
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HHE	
CURRENCY.	

Denver, Colo. Kansas City, Kans. Lincoln, Nebr. Muskogee, Okla. Oklahoma City, Okla. Omaha, Nebr. Pueblo, Colo. Topeka, Kans. Tulsa, Okla. Wichita, Kans. Total Western States.	2 4 4 6 9 2 3	4,013,131.10 3,136,931.29 2,409,267.46 588,784.57 2,405,526.10 25,514,042.26 47,500.00 47,500.00 1,509,780.35 5,105,912.61	37, 867, 132, 69 1, 970, 061, 29 7, 063, 508, 43 7, 005, 277, 17 13, 738, 351, 57 40, 555, 469, 08 4, 359, 765, 67 1, 367, 078, 86 23, 841, 197, 93 7, 883, 296, 29 145, 651, 138, 98	1,478,132,64	420,000.00	35, 708. 90 107, 825. 00 1, 145, 959. 22 1, 289, 493. 12	51, 072, 959, 19 6, 585, 125, 22 10, 082, 901, 88 9, 573, 788, 00 18, 192, 100, 17 73, 200, 077, 64 5, 049, 713, 54 3, 304, 433, 81 26, 991, 675, 39 15, 099, 861, 21	190,000.00		214,500.00	
Los Angeles, Calif. Oakland, Calif. Ogden, Utah. Salt Lake City, Utah. Portland, Oreg. San Francisco, Calif. Seattle, Wash. Spokane, Wash. Tacoma, Wash.	4 6 3 9	2,700,962.76 145,000.00 102,930.00 637,822.67 809,189.61 7,311,388.28 527,196.15 807,017.48	62, 889, 258. 87 10, 128, 766. 16 4, 569, 790. 95 13, 021, 083. 51 30, 673, 718. 42 154, 666, 936. 41 33, 001, 683. 76 13, 364, 281. 78 5, 392, 712. 20	4,381,089.38 2,311,667.50 1,431,604.14 5,220,631.87 11,048,319.68 22,284,707.16 7,090,663.64 2,229,494.26 682,500.00	8,300.00	4,471,710.84 3,650.00 6,586.95 437,586.88 778,828.64 1,418.869.93	74, 443, 021. 85 12, 589, 083. 66 6, 104, 325. 09 18, 894, 425. 00 42, 968, 814. 60 185, 041, 860. 49 42, 038, 413. 48 16, 475, 686. 96 7, 165, 970. 70	100,000.00 1,895,000.00 184,500.00	160,000.00	731, 267. 36 869, 266. 27 37, 600. 00	
Total Pacific States		13,041,506.95	327,708,232.07	56, 680, 677. 63		8, 248, 431.79	405,721,601.83	2,179,500.00		2, 188, 433. 63	
Total United States	600	474, 393, 377. 44	4,682,175,062.59	1,240,889,159.24	12,640,330.66	75,874,242.22	6,485,972,172.15	51,671,510.44	68, 666, 652. 44	166, 154, 821. 66	
New England States Eastern States Southern States Middle Western States Western States Pacific States	191 88 159 46	249, 719, 250. 04 32, 985, 036. 34	415, 805, 686, 07 2, 198, 190, 792, 65 411, 354, 828, 83 1, 183, 464, 383, 99 145, 651, 138, 98 327, 708, 232, 07	90, 857, 310. 54 815, 427, 575. 57 32, 031, 157. 02 219, 248, 163. 86 26, 644, 274. 62 56, 680, 677. 63	126, 340. 00 9, 128, 912. 42 189, 168. 23 2, 733, 156. 62 420, 000. 00 42, 753. 39	19, 115, 432, 75 18, 633, 300, 99 2, 374, 844, 28 26, 212, 739, 29 1, 289, 493, 12 8, 248, 431, 79	541,076,820.30 3,291,099,831.67 478,935,034.70 1,549,986,247.60 219,152,636.05 405,721,601.83	2, 243, 277. 33 40, 623, 747. 68 3, 329, 085. 43 3, 105, 900. 00 190, 000. 00 2, 179, 500. 00	6, 857, 372, 67 52; 633, 501, 38 945, 233, 57 7, 107, 719, 82 50, 000, 00 1, 072, 825, 00	10,972,100.00 139,279,407.52 3,464,062.10 9,822,568.41 428,250.00 2,188,433.63	
Total United States Total loans Dec. 31, 1917	600 554	474, 393, 377. 44 378, 467, 051. 00	4, 682, 175, 062. 59 4, 061, 297, 461. 00	1,240,889,159.24 1,327,364,675.00	12, 640, 330. 66 7, 795, 868. 00	75, 874, 242. 22 146, 880, 993. 00	6,485,972,172.15 5,921,806,048.00	51,671;510.44 44,070,590.00	68, 666, 652. 44 52, 561, 738. 00	166, 154, 821. 66 118, 330, 126. 00	
Increase		95, 926, 326. 44		86, 475, 515. 76		71,006,750.78				47,824,695.66	
Tradudos control resource and other resource sites house in Obicace											

'Includes central reserve and other reserve city banks in Chicago.

All loans made by the 600 national banks in all reserve and other cities having a population of over 50,000, as of Dec. 31, 1918, arranged according to location of borrowers in each geographical division.

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Cities.	Number of banks.	New England States.	Eastern States.	Southern States.	Middle Western States.	Western States.	Pacific States.	Alaska, insular possessions, and other foreign countries.	Grand total.
Boston, Mass. Bridgeport, Conn. Brockton, Mass. Cambridge, Mass East Cambridge, Mass Fall River, Mass Hartford, Conn: Holyoke, Mass. Lawrence, Mass. Lowell, Mass Lynn, Mass Manchester, N. H. New Bedford, Mass. New Haven, Conn. Providence, R. I. Portland, Me. Roxbury, Mass Somerville, Mass Somerville, Mass Somerville, Mass Syningfield, Mass Waterbury, Conn Worcester, Mass	11 3 2 2 1 1 4 4 4 4 4 4 4 4 3 3 5 5 7 7 4 3 3 3 3 2 2	12,493,285.05 5,237,005.43 695,322.33 756,523.95 11,408,668.40 25,184,313.94 6,764,147.46	\$25,727,769,75 155,000.00 75,000.00 89,042,88 2,500.00 136,000.00 1,482,309:97 121,679,78 25,000.00 111,334,80 632,417,30 365,285,68 85,500.00 1,121,635,72 2,043,996,99 352,039,63 636,156,83 25,000.00 1,044,526,69 521,333,36 880,308,48	\$8,143,864,37 63,000.00 25,000.00 2,000.00 853,500.00 14,957.94 15,000.01 16,250.00 19,500.00 11,800.00 29,016.62 39,988.38 330,890.60 20,000.00 97,684.56	2, 294, 500. 00 57, 950. 00 50, 000. 00 265, 692. 17 244, 986. 53 180, 000. 00 103, 000. 00 103, 000. 00	55, 000. 00 39, 372. 24	203,007.12	50,000.00 50,000.00 30,000.00 9,925.00	6, 958, 73 5 . 18
Total New England States	74	446, 907, 638. 84	35, 653, 857. 86	10, 469, 287. 77	38, 815, 722. 71	4, 404, 227. 42	4,361,159.72	464, 925. 98	541,076,820.30
Albany, N. Y. Altoona, Pa. Allentown, Pa. Baltimore, Md. Brooklyn and Bronx, N. Y. Buffalo, N. Y. Camden, N. J. Elizabeth, N. J. Erie, Pa. Harrisburg, Pa. Hoboken, N. J. Johnstown, Pa. Newark, N. J. New York, N. Y.	3 2 3 13 6 2 3 1 3 2 3 4 8 8 32	170,000.00 153,102.97 683,304.88 .75,000.00 300.00 170,000.00 45,600.00 7,500.00 407,675.00	28, 401, 633. 35 2, 020, 341. 79 8, 642, 573. 02 73, 991, 748. 84 20, 039, 162. 70 50, 432, 681. 41 8, 501, 301. 07 3, 309, 269. 93 8, 807, 102. 33 2, 860, 500. 94 8, 648, 762. 98 7, 810, 003. 32 11, 068, 611. 86 71, 994, 645. 14 1, 475, 959, 903. 07	99, 049, 85 9, 000, 00 300, 000, 00 5, 274, 416, 69 230, 000, 00 26, 489, 50 166, 853, 00 5, 800, 00 10, 000, 00 115, 000, 00 20, 000, 00 5, 425, 00 187, 959, 436, 15	568, 647. 96 30, 000. 00 235, 000. 00 3, 739, 193. 68 935, 000. 00 3, 051, 313. 92 154, 487. 50 90, 000. 00 655, 000. 00 75, 294. 98 2, 419, 809. 35 258, 897, 268. 87	274. 01 75, 000. 00 40, 675. 00 116, 000. 00 10, 812. 50 10, 000. 00 100, 000. 00 25, 000. 00 42, 194, 513. 95	65,000.00 41,666.67 15,100.00 55,225.00 15,000.00 2,500.00 95,000.00	370,000.00 570,901.08 35,000.00	8,668,154.07

Passaic, N. J. Paterson, N. J. Philadelphia, Pa. Pittsburgh, Pa. Reading, Pa. Reochester, N. Y. Schenectady, N. Y. Schenectady, N. Y. Scranton, Pa. Syracuse, N. Y. Tronton, N. J. Troy, N. Y. Utica, N. Y. Wilmington, Del. Washington, D. C. Wilkes-Barre, Pa. Yonkers, N. Y.	29 16 7 3 2 4 4 3 5		1, 396, 975. 49 5, 888, 399. 73. 96 364, 360, 448. 06 195, 339, 273. 06 11, 402, 301. 52 28, 156, 579. 96 2, 227, 316, 338. 78 14, 128, 376. 81 12, 786, 585. 99 14, 026, 338. 78 11, 315, 143. 28 16, 507, 466. 38 4, 134, 085. 09 40, 435, 460. 59 6, 595, 339. 98 2, 465, 639. 41	10,000.00 10,000.00 10,650,112.99 2,255,633.26 90,000.00 10,129,31 2,850.00 1,001,100.00 5,000.00	40,000.00 140,000.00 140,000.00 15,11,437.99 13,152,678.03 394,251.12 253,264.64 82,740.50 1,281,825.00 350,000.00 180,000.00 85,143.93 45,000.00 103,789.17 1,818,560.30 60,600.00 97,500.00	1,152,811.04 695,359.16 12,500.00 26,366.48 399,800.00 20,000.00	5,041.12	2, 022, 036. 29 2, 028, 974. 83 50, 000. 00 5, 600. 00	406, 318, 639, 79 215, 671, 357, 51 12, 049, 052, 64 28, 551, 116, 64 2, 356, 407, 46 17, 489, 889, 31 13, 206, 585, 99
Total Eastern States	191	101, 157, 632. 65	2,513,354,497.80	210, 240, 171. 74	310, 517, 747. 01	45, 349, 562. 14	39, 551, 604. 92	70, 928, 615. 41	3, 291, 099, 831. 67
Atlanta, Ga Birmingham, Ala. Charleston, S. C. Chattanooga, Tenn Covington, Ky Dallas, Tex. El Paso, Tex Fort Worth, Tex Galveston, Tex Houston, Tex Jacksonville, Fla Louisville, Ky. Memphis, Tenn Mobile, Ala Nashville, Tenn New Orleans, La Norfolk, Va Raichmond, Va San Antonio, Tex Savannah, Ga Waco, Tex	2523545263731534	5,000.00 200.00 150,000.00 151,000.00 95,000.00 210,000.00 210,000.00 190,000.00	256,000.00 210,604.72 30.00 330,465.66 75,156.89 150.00 48,570.00 759,580.00 19,000.00 562,261.05 545,000.00 102,536.49	45, 854, 867. 55 13, 196, 018. 196, 1018. 12, 324, 058. 53 17, 589, 400. 43 3, 418, 931. 22 33, 194, 818. 83 8, 717, 191. 48 20, 070, 441. 91 4, 250, 577. 98 44, 916, 555. 97 18, 317, 691. 60 38, 272, 409. 166. 38, 272, 409. 162. 41 22, 707, 717. 95 32, 734, 797. 45 25, 724, 190. 43 25, 724, 190. 33 15, 708, 253. 03 15, 708, 253. 03 3, 550, 748. 29 9, 515, 352. 15	1, 332, 599, 91 150, 000, 00 65, 000, 00 948, 823, 00 329, 442, 13 240, 494, 29 60, 000, 00 302, 330, 00 440, 448, 78 2, 778, 377, 60 260, 170, 00 585, 000, 170, 00 1, 958, 986, 65 1, 682, 581, 86 25, 000, 00 111, 100, 00	125,000.00 290,892.70 701,179,59 493,501.23 25,000.00 203,812.00 750.00 85,360.50 52,500.00 43,000.00 110,062.08	32, 500. 00 23, 338. 11	50, 209. 75 10, 000. 00 17, 758. 21 41, 355. 28 19, 231. 50 97, 560. 00	4,367,784,22 34,161,119,32 9,987,839,54 20,574,593,14 4,335,577,98 45,615,847,97 18,976,218,59 42,014,065,40 10,175,832,03 6,125,112,41 25,552,118,65 35,113,796,67 25,851,727,13 74,318,313,51 15,931,813,07
Total Southern States	88	1,336,800.00	6,505,880.62	454, 149, 617. 09	13,722,875.46	2, 416, 058. 10	507, 688. 69	296, 114, 74	478, 935, 034. 70
Akron, Ohio. Canton, Ohio. Cincinnati, Ohio. Cedar Rapids, Iowa. Chicago, Ill. ² . Cleveland, Ohio.	Ω.	756. 46 25, 304. 55 569, 341. 96 112, 500. 00 6, 634, 056. 38 9, 736. 39	675, 359. 99 351, 120. 65 4, 027, 068. 80 314, 750. 00 29, 070, 067. 03 3, 850, 455. 87	8, 208. 27 41, 988. 53 9, 392, 472. 61 18, 011, 080. 44 10, 827. 16	12, 932, 870, 25 7, 073, 737, 64 60, 070, 430, 61 12, 311, 145, 75 424, 576, 593, 81 117, 689, 835, 52	564. 62 39,000. 00 302, 415. 47 126, 700. 00 19,135,551. 60 58,777. 18	155, 032, 53 2, 500, 00 427, 541, 26 6, 500, 00 13, 663, 921, 41 686, 74	63, 562, 43 2, 339, 372, 58	13, 773, 192, 12 7, 533, 651, 37 74, 852, 833, 14 12, 871, 595, 75 513, 430, 643, 25 121, 645, 821, 92

¹ Central reserve city banks only. Other reserve city banks in Greater New York included in Brooklyn and Bronx.
2 Includes central and other reserve city banks.

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Cities	Number of banks.	New England States.	Eastern States.	Southern States	Middle Western States.	Western States	Pacific States.	Alaska, insular possessions, and other foreign countries.	Grand total.
Columbus, Ohio Dayton, Ohio Dayton, Ohio Des Moines, Iowa. Detroit, Mich. Dubuque, Iowa Duluth, Minn East St. Louis, Ill Evansville, Ind. Fort Wayne, Ind Gary, Ind Grand Rapids, Mich Indianapolis, Ind. Kansas City, Mo. Milwaukee, Wis Minneapolis, Minn Peoria, Ill St. Joseph, Mo. St. Louis, Mo. St. Louis, Mo. St. Paul, Minn Saginaw, Mich Sioux City, Iowa Springfield, Ill. South Bend, Ind Terre Haute, Ind Toledo, Ohio	66333334422333333333556444446664444444444	3,342.82 55,000.00 15,000.00 235,000.00 174,500.00 298,000.00 70,000.00 270,000.00 830,000.00 450,000.00	\$829, 994, 42 438, 686, 00 346, 125, 00 346, 125, 00 814, 549, 27 10, 300, 00 2, 086, 259, 17 112, 500, 00 1, 248, 693, 10 1, 328, 862, 20 881, 758, 16 549, 550, 00 688, 274, 49 452, 120, 00 13, 202, 172, 78 681, 923, 00 19, 402, 00 392, 757, 79 6, 184, 00 95, 000, 0723, 176, 72 1, 566, 432, 31	\$146, 989, 53 7, 501, 88 289, 809, 65 187, 188, 63 520, 31 158, 620, 66 167, 212, 54 301, 662, 00 34, 137, 84 30, 000, 69, 651, 05 373, 634, 67 14, 871, 802, 18 25, 843, 97 3, 957, 60 651, 866, 96 150, 000, 00 22, 691, 529, 35 5, 500, 00 5, 000, 00 15, 976, 63 15, 000, 00 15, 976, 63 15, 000, 00 15, 976, 63	\$24, 337, 053, 93 11, 580, 592, 66 19, 371, 021, 09 62, 232, 708, 45 26, 632, 382, 04 26, 738, 985, 60 2, 496, 266, 75 4, 151, 009, 15 10, 291, 607, 25 1, 952, 574, 92 14, 613, 675, 68 35, 651, 479, 69 52, 115, 614, 20 63, 062, 669, 82 88, 765, 802, 51 12, 940, 461, 72 13, 513, 516, 34 88, 641, 148, 86 44, 233, 050, 30 5, 162, 884, 59 11, 756, 096, 31 5, 266, 731, 70 3, 258, 732, 66 5, 358, 101, 47 26, 770, 671, 73 14, 923, 133, 04	\$15,397, 13 5,558, 46 18,901, 13 8,840,00 1,847,402,04 33,650,00 2,040,88 10,000,00 163,200,00 163,200,00 8,478,021,28 389,032,63 2,988,450,51 6,212,815,06 10,206,421,21 5,906,552,34 74,866,421,21 5,906,552,34 74,866,421,21 5,906,552,34 74,866,00,00 5,000,00 5,000,00 75,000,00	725. 91 5,000. 00 27,082. 08 142, 330. 34 1,096, 121. 87 826, 619. 00 512, 897. 32 122, 587. 00 230, 901. 15 842, 663. 22 2,704, 616. 06 106, 632. 65 57,000. 00 4, 655. 06	51,000.00 1,976.16 ,00000 1,160,124.30 294,075.32 667,772.75 3,500.00	4,488,421,15 10,520,736,49 2,195,254,92 14,852,908,81 37,816,313,96 115,429,024,41 65,509,890,95 99,540,353,01 15,356,298,12 18,144,988,00 122,798,102,02 57,885,010,57 5,293,919,24 17,732,648,65 5,784,850,93
Total Middle Western States.	159	10, 929, 372. 10	55, 281, 354. 54	67, 933, 305. 27	1, 286, 472, 586. 04	102, 296, 281, 93	21, 258, 848. 55	5, 814, 499. 17	1,549,986,247.60
Denver, Colo. Kansas City, Kans. Lincoln, Nebr. Muskogee, Okla. Oklahoma City, Okla. Omaha, Nebr. Pueblo, Colo.	4 6 9	59, 121. 44 394, 741. 25	919, 160, 79 33, 448, 00 103, 698, 14 716, 703, 32 105, 000, 00	55,000.00 139,934.10 24,849.24 82,695.02 1,432,049.66 1,051,336.39 40,000.00	1,022,500.00 1,073,923.28 157,593.25 898,721.30 48,976.71 5,118,284.48 278,502.14	48, 367, 584, 56 5, 324, 628, 22 9, 900, 459, 39 8, 427, 252, 10 8, 763, 675, 87 64, 541, 766, 58 4, 481, 211, 40	· '	2,300.00	51,072,959,19 6,585,125,22 10,082,901,88 9,573,788,00 18,192,100,19 73,200,077,62 5,049,713,54

Topeka, Kans. Tulsa, Okla Wichita, Kans	3 7 4	232, 500. 00	3,566.50 33,000.00 90,000.00	91,818.56 160,061.34 1,489,366.04	136, 737. 15 102, 437. 12 962, 483. 81	3,056,861.60 26,690,176.93 12,249.717.86			3,304,433.81 26,991,675.39 15,099,861.21
Total Western States	46	1,001,362.69	2,004,576.75	4,567,110.35	9,800,159.24	191,803,334.51	9,864,300.48	111,792.03	219, 152, 636. 05
Los Angeles, Calif Oakland, Calif Ogden, Utah Salt Lake City, Utah Portland, Oreg San Francisco, Calif Seattle, Wash Spokane, Wash Tacoma, Wash	2 4 6 3 9 6 3	12,500.00 210,000.00 150,000.00 380,000.00 2,242,500.00 1,091,000.00 325,000.00 25,000.00	100,094.03 260,000.00 21,675.77 3,938,546.88 7,046,304.61 1,389,119.56 145,000.00 50,000.00	101,800.00 170,000.00 997,500.00 227,750.00 334,500.00 4,000.00 50,000.00	1, 466, 000. 00 419, 500. 00 10, 080. 00 365, 401. 16 2, 357, 525. 00 5, 863, 500. 00 2, 528, 586. 03 157, 902. 00 -425, 000. 00	35,000,00 45,000,00 83,751,34 534,920,80 354,000,00 237,500,00 581,424,00 516,448,79	72, 593, 527, 82 11, 484, 583, 66 5, 855, 493, 75 17, 592, 427, 27 32, 539, 682, 72 169, 159, 625, 94 36, 265, 100, 95 15, 610, 336, 17 6, 590, 970, 70	539,060.00 1,416,179.94 614,682.94 17,000.00	74, 443, 021. 85 12, 589, 083. 66 6, 104, 325. 09 18, 894, 425. 00 42, 968, 814. 60 185, 041, 860. 49 42, 038, 413. 48 16, 475, 686. 96 7, 165, 970. 70
Total Pacific States	42	4,486,000.00	12, 950, 740. 85	1,885,550.00	13, 593, 494. 19	2, 393, 044. 93	367, 691, 748. 98	2,721,022.88	405, 721, 601. 38
Total United States	600	565, 818, 806. 28	2, 625, 750, 908. 42	749, 245, 042. 22	1,672,922,584.65	348, 662, 509. 03	443, 235, 351. 34	80, 336, 970. 21	6, 485, 972, 172. 15
RECAPITULATION.									,
New England States. Eastern States. Southern States Middle Western States. Western States. Pacific States.	191 88 159	446,907,638.84 101,157,632.65 1,336,800.00 10,929,372.10 1,001,362.69 4,486,000.00	35, 653, 857. 86 2,513, 354, 497. 80 6, 505, 880. 62 55, 281; 354. 54 2, 004, 576. 75 12, 950, 740. 85	10, 469, 287. 77 210, 240, 171. 74 454, 149, 617. 09 67, 933, 305. 27 4, 567. 110. 35 1, 885, 550. 00	38, 815, 722, 71 310, 517, 747, 01 13, 722, 875, 46 1, 286, 472, 586, 04 9, 800, 159, 24 13, 593, 494, 19	4, 404, 227. 42 45, 349, 562. 14 2, 416, 058. 10 102, 296, 281. 93 191, 803, 334. 51 2, 393, 044. 93	4, 361, 159, 72 39, 551, 604, 92 507, 688, 69 21, 258, 848, 55 9, 864, 300, 48 367, 691, 748, 98	464, 925. 98 70, 928, 615. 41 296, 114. 74 5, 814, 499. 17 111, 792. 03 2, 721, 022. 88	541,076,820.30 3,291,099,831.67 478,935,034.70 1,549,986,247.60 219,152,636.05 405,721,601.83
Total United States Total loans Dec. 31, 1917			2,625,750,908.42 2,214,109,795.00	749, 245, 042. 22 689, 902, 453. 00	1,672,922,584.65 1,591,064,773.00	348, 662, 509. 03- 330, 605, 498. 00	443, 235, 351. 34 397, 329, 389. 00		6, 485, 972, 172. 15 5, 921, 806, 048. 00
Increase		41, 167, 764. 28	411,641,113.42	59, 342, 589. 22	81,857,811.65	18,057,011.03	45, 905, 962. 34	1 93, 806, 127, 79	564, 166, 124. 15
`									

¹ Decrease

Deposits held Dec. 31, 1918, by the 600 national banks in all reserve and other cities having a population of over 50,000, for the credit of other banks, State and national, and trust companies, arranged by geographical divisions.

Cities.	Number of banks.	New England States.	Eastern States.	Southern States.	Middle Western States.	Western States.	Pacific States.	Alaska, insular possessions, and foreign countries.	Total.
Boston, Mass. Bridgeport, Conn. Brockton, Mass.	3 2	\$66, 450, 406, 96 1, 808, 077, 33 363, 042, 69	\$6,378,949.22 103,786.38	1	\$7,849,924.98			1	\$91, 626, 863.00 1, 915, 795.79 363.042.69
Cambridge, Mass East Cambridge, Mass. Fall River, Mass.	1 4	18, 651. 90 84, 499. 37 825, 268. 81	852. 13		10,025.58				18, 651, 90 84, 499, 37 836, 146, 52
Hartford, Conn	1				10,025.58 283.23				
Lowell, Mass. Lynn, Mass. Manchester, N. H. New Bedford, Mass.	4 \ 4 4	688, 172. 72 600, 132. 91 1, 546, 731. 65	1, 910. 85		30, 205. 90	••••••		10, 117, 39	
New Haven, Conn Providence, R. I.	5 7	330, 472. 33 1, 010, 638. 70 2, 183, 099. 15	27, 481. 77 21, 080. 58 35, 772. 99	1, 308. 43	19, 655. 55				1,588,965.79 357,954.10 1,031,719.28 2,239,836.12
Portland, Me Roxbury, Mass Somerville, Mass	4 3	1, 258, 839, 23 357, 910, 29 225, 104, 65	2, 430. 16 2, 357. 60		30, 205. 90 19, 655. 55 6, 002. 25		61,553.38		1, 267, 271. 64 421, 821. 27 225, 104. 65
Springfield, Mass	3	1, 205, 270. 74 647, 283. 45 1, 189, 181. 76							1, 222, 460. 18 647, 283. 45 1, 191, 741. 72
Total New England States	74	82, 751, 524. 20	6, 749, 854. 84	3, 296, 173. 39	7, 916, 097. 49	1, 380, 186. 54	3,017,480.24	3, 330, 652. 95	108, 441, 969. 65
Albany, N. Y Altoona, PaAlientown, Pa	3 2	4, 415, 375. 14	16, 516, 911. 97 551. 36 200, 085. 44	60, 563. 17	1, 506, 428. 31	44, 507. 95	396, 388. 21	55, 674. 12	22, 995, 848. 87 551. 36
Brooklyn and Bronx, N. Y	13	188, 693. 86 1, 676. 62	31, 148, 929. 65 5, 855, 322. 23	9, 364, 942. 68 8, 347. 49	2,532,337.49 50.00	91, 203. 95	328, 794. 17	167, 071. 08	200, 085. 44 43, 821, 972. 88 5, 857, 048. 85 13, 077, 298. 71
Buffalo, N. Y	3 1	142, 425. 16	9, 935, 714, 91 627, 334, 33 65, 725, 47	8,347.49		••••••	107,491.60	322, 535. 22	13,077,298.71 627,334.33 65,725.47
Erie, Pa	3				3,076.27	•••••			546, 968. 66
Hoboken, N. J Jersey City, N. J Johnstown, Pa Newark, N. J	3 4 8	16, 653, 68	167, 088. 31 5. 314. 841. 56	22 989 96	92 321 82				167 000 21
New York, N. Y. ¹ Passaic, N. J.	32	55,070,370.17	388, 621, 013, 59 226, 029, 43	112, 182, 128. 53	92,321.82 168,326,967.32	38, 047, 298. 67	52, 733, 141. 44	206, 230, 103. 25	1, 021, 211, 022, 97 226, 029, 43

Paterson, N. J. Philadelphia, Pa Pittsburgh, Pa Reading, Pa Rechester, N. Y. Schenectady, N. Y. Schenectady, N. Y. Scranton, Pa Syracuse, N. Y. Trenton, N. J. Troy, N. Y. Utica, N. Y. Wilmington, Del. Washington, D. C. Wilkes-Barre, Pa Y onkers, N. Y. Total Eastern States.	16 7 3 2 4 4 3 5 3 3 14 4 2	12,617,438.72 333,580.00 1,015.00 93,682.68 9,453.60	2, 093, 846, 59 46, 848, 33 1, 933, 803, 31 254, 475, 96 539, 995, 13 1, 396, 720, 69 951, 361, 83 357, 152, 50 4, 839, 992, 66 471, 168, 22 116, 950, 32	10.00 2,576,226.21	19, 711, 391. 15	1, 038, 636. 95	1, 207, 750. 44	693, 131. 43	2,094,861.59 46,848.33 1,933,803.31 254,475.96 539,995.13
,			684, 882, 283, 57						
Atlanta, Ga. Birmingham, Ala Charleston, S. C. Chattanooga, Tenn. Covington, Ky. Dallas, Tex. El Paso, Tex. Fort Worth, Tex. Galveston, Tex. Houston, Tex. Jacksonville, Fla. Louisville, Ky. Memphis, Tenn. Mobile, Ala. Nashville, Tenn. New Orleans, La. Norfolk, Va. Richmond, Va. Savannah, Ga. Waco, Tex.	2 5 5 2 3 3 5 5 4 4 5 5 2 6 6 3 3 7 7 8 8 2 6 6	6, 196. 43 15, 440. 05	220, 215, 86 2, 539, 43 25, 230, 63 924, 569, 06 1, 965, 24 225, 233, 26 106, 233, 26 4, 095, 613, 90 3, 754, 10 7, 704, 05	495, 509, 36 10, 470, 504, 03 12, 372, 418, 77 4, 651, 350, 83 32, 540, 048, 93 4, 332, 207, 91 889, 580, 27 1, 646, 656, 71	11, 220. 39 91, 550. 33 481. 61 203, 522. 18 35, 000. 00 2, 682, 063. 23 222, 418. 62 228, 950. 02 257, 282. 78 442, 668. 51 8, 100. 00	958, 193, 28 659, 924, 23 902, 499, 61 1, 025, 29 493, 077, 80 44, 439, 60	30, 280. 73 2, 033, 680. 84 2, 033, 680. 84 30, 680. 84 436, 629. 78 30, 635. 72	404.41 117,059.81 110,149.37 11,844.45 3,433.61 100.00 266,552.95 55,732.39	209, 529, 93 15, 655, 661, 64 3, 530, 851, 49 9, 660, 805, 56 1, 288, 664, 19 16, 988, 774, 50 5, 598, 637, 54 20, 590, 480, 26 3, 444, 677, 90 498, 942, 97 10, 701, 519, 29 13, 602, 577, 34 4, 757, 604, 09 37, 243, 048, 47 4, 396, 604, 30 893, 334, 37 1, 654, 360, 76
Total Southern States	88		8,710,320.73	160,041,818.94	4,304,420.86	3,161,280.72	2,531,227.07	641, 407. 53	179, 563, 509. 70
Akron, Ohio	8	8,733.74	5,620.08 325,565.95	11,990,152.54 10,727,772.56	287, 914. 29 1, 095, 715. 81 27, 828, 692. 71 11, 758, 124. 62 239, 044, 645. 83	17, 254. 20 458, 322. 14	509, 278. 75		293, 534.37 1,095, 715.81 40,720, 520.20 12,216,446.76
Cleveland, Ohio	6 8	•	•	818, 499. 40 21, 819. 89	56, 981, 057.33 9, 793, 387.72	26, 662, 864.34 73, 514.59	20,633,874.51 823,382.72		318, 219, 714. 76 63, 534, 711. 84 9, 969, 160. 25

¹ Central reserve city banks only. Other reserve city banks in Greater New York included in Brooklyn and Bronx. ² Includes central reserve and other reserve city banks in Chicago.

Deposits held Dec. 31, 1918, by the 600 national banks in all reserve and other cities having a population of over 50,000. for the credit of other banks, State and national, and trust companies, arranged by geographical divisions—Continued.

Cities.	Number of banks.	New England States.	Eastern States.	Southern States.	Middle Western States.	Western States.	Pacific States.	Alaska, insular possessions, and foreign countries.	Total.
Dayton, Ohio Des Moines, Iowa Detroit, Mich Dubuque, Iowa Duluth, Minn East St. Louis, Ill. Evansville, Ind Fort Wayne, Ind	3 3 4 2 2 3	\$4,022.26	\$433,797.40	\$71,902.17 34,312.72 1,518,886.82	3,693,976.64 2,729,166.04		208, 510. 35 5, 414. 30	21,016.23 227,982.16	\$654, 983, 78 12, 026, 366, 38 16, 763, 183, 25 1, 474, 472, 42 6, 998, 931, 63 1, 683, 577, 11 5, 212, 863, 46 2, 729, 166, 04 138, 818, 33
Gary, Ind Grand Rapids, Mich Indianapolis, Ind Kansas City, Mo. Milwaukee, Wis. Minneapolis, Minn. Peoria, Ill. St. Joseph Mo.	3 6 13 5 6	9, 280.34 1, 873.59	1,680.76 263,826.51 53,572.19	48, 242. 07 4, 362, 936. 85 9, 787. 75 13, 943. 10	138, 818. 33 3, 195, 981. 90 21, 218, 049. 01 26, 952, 886. 47 23, 142, 018. 65 33, 319, 318. 01 6, 002, 324. 05 8, 908, 408. 42	57, 714, 661. 30 152, 006. 68 27, 723, 060. 78 7, 005, 487. 65	2, 157, 743. 88 17, 313. 97 1, 452, 730. 20	84, 210. 51 12, 764. 86 72, 915. 40 656, 943. 23	3, 195, 981, 90 21, 352, 182, 35 91, 474, 100, 21 23, 449, 488, 23 63, 192, 532, 76 6, 002, 324, 05
St. Joseph, Mo. St. Louis, Mo. St. Paul, Minn. Saginaw, Mich. Sioux City, Iowa. Springfield, Ill. South Bend, Ind. Terre Haute. Ind.	6 2 6 4	436, 355. 07	2, 161, 072, 96 761, 83	19,800,416.10 6,542.92	51,034,795.64 18,041,322.77 1,177,778.18 5,758,133.86	5, 136, 363. 22 18, 072, 945. 35 9, 711, 154. 62	1,636,980.41 2,045,373.26	142, 481. 53 216, 885. 58	15, 954, 710. 06 80, 348, 464. 93 38, 383, 831. 73 1, 177, 778. 18 15, 469, 288. 48 1, 410, 203. 58 164, 202. 03 1, 505, 432. 93
Toledo, Ohio	4				9,245,350.37 523,093.74 601,285,709.90	8, 264. 20 154, 500, 069. 95	29, 537, 600. 23	8, 109, 018. 20	9, 253, 614. 5 523, 093. 7
Denver, Colo Kansas City, Kans Lincoln, Nebr Muskogee, Okla Oklahoma City, Okla Omaha, Nebr Pueblo, Colo Topeka, Kans Tulsa, Okla Wichita, Kans	5 2 4 4 6 9 2 3 7		15,523.85	170,793.42 27,112.88	486, 075, 83 27, 256, 16 2, 173, 85 17, 804, 85 6, 528, 222, 55	18, 548, 198. 22 5, 191, 236. 17 5, 950, 756. 55 2, 089, 976. 04 6, 939, 733. 64 36, 175, 206. 46 3, 504, 589. 40 1, 809, 422. 81 6, 581, 413. 91 10, 942, 720. 40	1,642,581.83 10,153.04 2,502.57 2,656,718.37 59,485.16 3,785.17		20,377,097.32 5,714.577.92 5,980,515.28 2,113,718.18 7,362.649.13
Total Western States	46	43,646.21	1,839,924.52	1,672,071.33	7,453,681.88	97,733,253.60	4 439 648 82		113, 182, 226. 3

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THE
CURRENCY.

			and the second second second							
Los Angeles, CalifOakland, Calif.	2		888.54	24,896.61	6,903.26	56,644.82	3, 210, 432.33	126, 220. 33 4, 578. 27	23, 184, 155. 32 3, 215, 010. 60	
Ogden, Utah	4 6		95,815.90		151.53	547, 227. 38 850, 319. 52 63, 242. 55	2,704,898.88 8,832,737.40 11,727,421.29	69.35 440.92 48,011.49	3,252,195.61 9,779,465.27 11,838,675.33	
Portland, Oreg	6	474,581.40	303, 665. 67 22, 617. 45	216,691.90	1,128,681.20 24,438.16	1,490,769.71 292,702.40	80, 452, 725. 49 15, 020, 332. 71	7,159,222.22 938,229.07	91, 226, 337. 59 16, 298, 319. 79	
Spokane, Wash Tacoma, Wash	3 1					661,511.09 18,765.50	5, 430, 895. 12 1, 083, 711. 77	4,075.23 238.11	6, 104, 757. 86 1, 102, 715. 38	
Total Pacific States	42	474,581.40	422, 987. 56	241, 588. 51	1, 168, 450. 57	3,981,182.97	151, 431, 756. 75	8, 281, 084. 99	166,001,632.75	
Total Urited States	600	160, 335, 079. 59	722,317,263.10	356, 103, 008. 67	830, 424, 160. 51	300, 519, 039. 07	248,876,047.14	233, 203, 225. 13	2,851,777,823.21	
RECAPITULATION.										
New England States. Eastern States. Southern States. Middle Western States. Western States. Pacific States.	191 88 159	82,751,524 20 72,890,364.63 173,033.85 4,001,929.30 43,646.21 474,581.40	6,749,854.84 684,882,283.57 8,710,320.73 19,711,891.88 1,839,924.52 422,987.56	3,296,173.39 141,408,179.83 160,041,818.94 49,443,176.67 1,672,071.33 241,588.51	7,916,097.49 208,295,799.81 4,304,420.86 601,285,709.90 7,453,681.88 1,168,450.57	1,380,186.54 39,763,065.29 3,161,280.72 154,500,069.95 97,733,253.60 3,981,182.97	3,017,480.24 57,918,334.03 2,531,227.07 29,537,600.23 4,439,648.82 151,431,756.75	3,330,652.95 212,841,061.46 641,407.53 8,109,018.20 8,281,084.99	108, 441, 969, 65 1, 417, 999, 088, 62 179, 563, 509, 70 866, 589, 396, 13 113, 182, 226, 36 166, 001, 632, 75	
Total United States Total United States Dec. 31, 1917	600 554	160,335,079.59 146,412,224.00	722,317,263.10 729,436,515.00	356, 103, 008. 67 458, 698, 956. 00	830, 424, 160. 51 746, 200, 887. 00	300,519,039.07 307,286,636.00	248,876,047.14 239,629,022.00		2,851,777,823.21 2,828,244,501.00	
Increase	46	13, 922, 855. 59	7, 119, 251. 90	102, 595, 947. 33	84, 223, 273. 51	6,767,596.93	9,247,025.14	32, 622, 964. 13	23,533,322.21	

GROWTH OF NATIONAL BANKS, AS SHOWN BY REPORTS OF CONDITION FOR THE DATES INDICATED SINCE 1913, ARRANGED BY RESERVE CITIES AND COUNTRY BANKS.

The growth in the aggregate assets and liabilities and in the several items making up the totals is shown in the following table commencing with the call of October 21, 1913. The statistics for October 21, 1913, represent returns to the Comptroller's office in the fall of the year preceding the establishment of the Federal reserve banks; the data as of December 31, 1914, disclose similar information as shown by reports rendered immediately after the establishment of the Federal reserve banks, and the figures for subsequent dates are those shown by the corresponding autumn reports.

Incident to the reduction in the amount of lawful reserve required to be held by national banks, it is noted that on September 12, 1919, the national banks held \$502,197,000 less cash than on October 21, 1913, while on September 12, 1919, balances due to national banks from Federal reserve banks amounted to \$1,605,202,000, as com-

pared with nothing October 21, 1913.

The combined capital, surplus, and profits of national banks on September 12, 1919, amounted to \$2,558,273,000, as compared with \$2,066,981,000 on October 21, 1913.

Deposits increased from \$8,346,011,000 on October 21, 1913, to

\$16,681,582,000 on September 12, 1919, or 99.87 per cent.

Loans and discounts, including overdrafts and rediscounts, increased from \$6,288,338,000 on October 21, 1913, to \$11,541,503,000 on September 12, 1919, and on the latter date acceptances amounted to \$323,226,000.

Principal items of assets and liabilities of national banks, 1913–1919.

[In thousands of dollars.]

Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
LOANS AND DISCOUNTS.				
[Including overdrafts and rediscounts.]				,
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Aug. 31, 1918 Sept. 12, 1919.	1,453,275 2,060,444 2,343,162 2,649,534 2,883,871	1,649,905 1,702,882 1,870,810 2,383,982 2,871,016 3,127,062 3,637,689	3,290,182 3,207,278 3,309,886 3,676,511 4,277,234 4,100,180 4,759,664	6, 288, 338 6, 363, 435 7, 241, 140 8, 403, 655 9, 797, 784 10, 111, 113 11, 541, 503
UNITED STATES GOVERNMENT SECURITIES. 1,2	o= .=o			
Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 3 Aug. 31, 1918 Sept. 12, 1919	53, 953 873, 431 572, 660	187,783 196,955 193,328 175,530 521,248 629,870 966,506	527, 264 516, 321 507, 927 494, 990 959, 504 1, 263, 738 1, 602, 478	800, 525 795, 078 777, 765 724, 473 2, 354, 183 2, 466, 268 3, 296, 593

Includes Liberty loan bonds, Victory notes, United States certificates of indebtedness, war savings and thrift stamps, and all other issues of United States Government securities.
 Prior to Sept. 12, 1919, this item read "United States bonds."
 Includes Liberty loan bonds and United States certificates of indebtedness.

Principal items of assets and liabilities of national banks, 1913-1919—Continued.
[In thousands of dollars.]

	1			·
Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
OTHER BONDS.				
Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Aug. 31, 1918 Sept. 12, 1919	207, 335 230, 281 285, 736 345, 693 405, 830 311, 025 313, 161	251, 802 317, 478 324, 254 402, 420 427, 400 410, 632 411, 046	647, 950 722, 164 733, 832 961, 843 1, 073, 552 973, 413 1, 082, 388	1,107,087 1,270,443 1,343,822 1,709,956 1,906,782 1,695,070 1,806,595
STOCK IN FEDERAL RESERVE BANKS.				
Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Aug. 31, 1918 Sept. 12, 1919	10, 178 10, 507 10, 941 11, 519 12, 763	14, 139 14, 367 15, 210 16, 690 17, 472	29, 200 29, 252 29, 547 29, 050 30, 238	53, 517 54, 126 55, 698 57, 259 60, 473
DUE FROM FEDERAL RESERVE BANKS.				
Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Aug. 31, 1918 Sept. 12, 1919	133, 560 211, 776 234, 067 488, 006 515, 948 576, 944	59, 992 73, 459 194, 654 389, 899 441, 465 600, 488	67, 908 80, 951 220, 450 364, 914 350, 334 427, 770	261, 460 366, 186 649, 171 1, 242, 819 1, 307, 747 1, 605, 202
DUE FROM ALL OTHER BANKS.		·		
Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Aug. 31, 1918 Sept. 12, 1919	242, 575 185, 319 210, 470 285, 619 247, 365 213, 861 230, 307	586, 462 444, 400 708, 259 788, 380 685, 801 601, 253 667, 586	710, 834 529, 271 684, 494 944, 767 837, 018 712, 682 809, 783	1, 539, 871 1, 158, 990 1, 603, 223 2, 018, 766 1, 770, 184 1, 527, 796 1, 707, 676
TOTAL CASH IN BANKS.				•
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Aug. 31, 1918. Sept. 12, 1919.	380, 796 264, 340 445, 632 358, 231 118, 588 87, 693 97, 231	256, 236 203, 357 204, 843 217, 978 148, 695 99, 677 116, 355	304, 374 267, 010 269, 905 282, 064 248, 837 176, 676 225, 625	941, 408 734, 706 920, 380 858, 273 516, 120 364, 136 439, 211
AGGREGATE ASSETS (INCLUDING REDISCOUNTS)			•	
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Aug. 31, 1918. Sept. 12, 1919.	2, 485, 195 2, 599, 688 3, 684, 992 4, 176, 732 5, 247, 833 4, 995, 053 5, 844, 951	3, 102, 543 3, 154, 413 3, 644, 370 4, 469, 025 5, 419, 224 5, 728, 724 6, 912, 648	5,713,820 5,602,985 5,906,969 6,923,002 8,133,353 7,922,969 9,298,727	11, 301, 558 11, 357, 086 13, 236, 331 15, 568, 759 18, 800, 410 18, 646, 746 22, 056, 326
CAPITAL STOCK.				
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Aug. 31, 1918. Sept. 12, 1919.	182, 650 175, 900 177, 290 182, 650 188, 200 189, 850 200, 550	263, 018 280, 963 283, 311 281, 736 293, 686 315, 763 324, 328	613, 735 609, 088 608, 048 606, 730 610, 321 596, 226 613, 117	1,059,403 1,065,951 1,068,649 1,071,116 1,092,207 1,101,839 1,137,995
SURPLUS AND OTHER PROFITS.				
Oct. 21, 1913	225, 640 225, 359 234, 091 252, 157 293, 167 323, 358 381, 633	254, 142 262, 985 268, 115 279, 097 315, 246 354, 422 396, 672	527, 796 520, 517 537, 908 559, 520 603, 456 565, 321 641, 973	1,007,578 1,008,861 1,040,114 1,090,774 1,211,869 1,243,101 1,420,278

¹ Includes items with Federal reserve bank in process of collection.

140325—FI 1919—— 62

Principal items of assets and liabilities of national banks, 1913-1919—Continued.

[In thousands of dollars.]

Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
CIRCULATION OUTSTANDING.				•
Oct. 21, 1913. Dec. 31, 1914 Nov 10, 1915 Nov 17, 1916 Nov 20, 1917 Aug. 31, 1918 Sept. 12, 1919	76, 978 87, 844 63, 634 46, 995 46, 542 49, 630 48, 751	163, 959 222, 655 172, 078 157, 166 159, 986 172, 766 172, 791	486, 142 538, 308 477, 308 461, 098 463, 134 451, 805 460, 047	727, 079 848, 807 713, 466 665, 259 669, 662 674, 201 681, 589
DUE TO ALL BANKS.				
Oct. 21, 1913. Dec. 31, 1914. Nov. 10, 1915. Nov. 17, 1916. Nov. 20, 1917. Aug. 31, 1918. Sept. 12, 1919 1	965, 229 878, 377 1, 467, 834 1, 553, 234 1, 373, 243 1, 349, 552 1, 600, 195	918, 624 755, 368 972, 339 1, 363, 209 1, 298, 390 1, 214, 721 1, 455, 080	297, 183 236, 026 269, 501 432, 312 435, 884 321, 663 434, 837	2, 181, 036 1, 869, 771 2, 709, 674 3, 348, 755 3, 107, 517 2, 885, 936 3, 490, 112
DEMAND DEPOSITS.				
[Including U. S. deposits.]				
Oct. 21, 1913. Dec. 31, 1914 Nov. 10, 1915. Nov. 17, 1916 Nov. 20, 1917. Aug. 31, 1918 Sept. 12, 1919 3.	992, 365 1, 175, 524 1, 618, 422 1, 960, 715 2, 789, 524 2, 290, 436 2, 695, 597	1, 304, 136. 1, 415, 490 1, 660, 375 2, 015, 366 2, 646, 858 2, 646, 452 3, 203, 295	2, 683, 682 2, 604, 461 2, 793, 046 3, 347, 997 3, 972, 572 3, 665, 444 4, 371, 544	4, 980, 183 5, 195, 475 6, 071, 843 7, 324, 078 9, 358, 954 8, 602, 332 10, 270, 436
TIME DEPOSITS.		•		
Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Aug. 31, 1918 Sept. 12, 1919	15, 113 17, 922 39, 781 -76, 272 121, 917 133, 055 172, 993	157,588 171,037 215,739 287,922 362,742 409,557 502,924	1,012,091 982,263 1,120,436 1,452,252 1,797,206 1,854,879 2,245,117	1, 184, 792 1, 171, 222 1, 375, 956 1, 816, 446 2, 281, 865 2, 397, 491 2, 921, 034
TOTAL DEPOSITS.	. •-			
Oct. 21, 1913 Dec. 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Aug. 31, 1918 Sept. 12, 1919	1,972,707 2,071,823 3,126,037 3,590,221 4,284,684 3,773,043 4,468,785	2,380,348 2,341,895 2,848,453 3,666,497 4,307,990 4,270,730 5,161,299	3,992,956 3,822,750 4,182,983 5,232,561 6,205,662 5,841,986 7,051,498	8,346,011 8,236,468 10,157,473 12,489,279 14,798,336 13,885,759 16,681,582
NOTES AND BILLS REDISCOUNTED.	:	•		
Oct. 21, 1913	749 8,386 871 10,619 66,447 161,495 149,104	2,551 6,732 4,292 14,407 95,041 246,318 160,606	13, 216 20, 469 37, 725 23, 528 85, 725 195, 328 131, 200	16,516 35,587 43,888 48,554 247,213 603,141 440,910
BILLS PAYABLE. Oct. 21, 1913 Dec: 31, 1914 Nov. 10, 1915 Nov. 17, 1916 Nov. 20, 1917 Aug. 31, 1918 Includes certified checks and cashier's check	7, 249 5, 860 3, 407 336 174, 188 272, 923	14,315 15,374 5,424 2,383 94,791 195,752	62, 380 75, 622 51, 736 22, 398 83, 753 222, 189	

¹ Includes certified checks and cashier's checks outstanding heretofore included in individual demand deposits.

⁹ Certified checks and cashier's checks now included in due to all banks.

Principal items of assets and liabilities of national banks, 1913-1919—Continued.
[In thousands of dollars.]

	Date.	Central reserve city banks.	Other reserve city banks.	Country banks.	Aggregate.
Oct. 21, 191; Dec. 31, 191 Nov. 10, 191	LETTERS OF CREDIT. 3. 4.	40, 208	34,611	592	75, 741
Nov. 17, 191 Nov. 20, 191 Aug. 31, 191		14,837 17,866 11,486	15, 283 20, 583	1,252 1,239 652 463	31,372
Oct. 21, 1913 Dec. 31 191	ACCEPTANCES. 34				•
Nov. 1(), 191 Nov. 17, 191 Nov. 20, 191 Aug. 31, 191	5. 6	16,634 57,171 76,373 125,347	10,004 35,393 66,241	5,667	26, 808 98, 231 153, 645 243, 772 323, 226

FOREIGN BRANCHES OF NATIONAL BANKS.

Only two national banks have branches in foreign countries. The First National Bank of Boston and the National City Bank of New York, the establishment of which were authorized by the Federal Reserve Board under authority of section 25 of the Federal Reserve act.

The locations of these branches are as follows:

The First National Bank of Boston:

Argentina.—Buenos Aires.
The National City Bank of New York:

Argentina.—Buenos Aires; Once, subbranch; Rosario.

Brazil.—Bahia, Pernambuco, Porto Alegre, Rio de Janeiro, Santos, Sao Paulo.

Chile.—Santiago, Valparaiso.

Colombia.—Medellin.

Cuba.—Artemisa, Caibarien, Camaguey, Cardenas, Ciego de Avila, Cienfuegos, Habana, Cuatro Caminos, and Galiano, subbranches; Guantanamo, Manzanillo, Matanzas, Pinar del Rio, Sagua la Grande, Santa Clara, Santiago, Union De Reyes, Bayamo, Cruces, Sancti Spiritus, Colon, Placetas del Norte, Remedios, Yagaujay.

Italy.—Genoa.

Porto Rico.—San Juan.

Siberia.—Vladivostok.

Spain.—Barcelona.

Trinidad.—Port of Spain.

Uruguay.—Montevideo, Calle Rondeau, subbranch.

Venezuela.—Caracas, Maracaibo.

Russia.—Moscow, Petrograd (temporarily closed).

In the following table the principal items of assets and liabilities of foreign branches of the First National Bank, Boston, and the National City Bank of New York, are shown as reported for May 12 or June 30, 1919, as indicated.

Condition of the foreign branches of the National City Bank, New York, N. Y., on June 30 (or May 12), 1919. [In thousands of dollars.]

						Cut	ю.					
	Artemisa.	Caiba- rian.	Cama- guey.	Cardenas.	Cien- fuegos.	Habana.	Habana Sub- branch, Galiano Street.	Guan- tanamo.	Matan- zas.	Manza- nillo.	Sangua La Grande.	Santiago de Cuba.
RESOURCES.	-											٠.
Loans and discounts, including overdrafts. Letters of credit and acceptances. Bonds. Furniture and fixtures and real estate owned.			4		2,957 4	15,650 155 7 201	61	19	2,093 6			
Due from home office Due from branches. Due from other banks. Checks and cash items. Cash Other assets.	71				8 323 30	6,512 328 798 1,076 87	16	45 60	4 23 38	159	16 94 10	102 260 9
Aggregate	164	678	341	344	3,322	24,814	93	104	2, 164	707	2,697	1,633
Capital. Profits, including amount reserved for taxes and interest accrued. Due to home office Due to branches. Due to other banks 1 Individual deposits. Bills payable. Letters of credit and acceptances. Other liabilities.	4 160	124 554	3 128 210		12 1,564 1 1,736	1,000 244 14,336 2,320 6,620 253 41	1 25 67	1 123	7 1,305 846 6	471 20 216	16 2,451 3 226	10 123 1,496
Aggregate	164	678	• 341	344	3,322	24,814	93	124	2, 164	707	2,697	1,633

			Brazil.			Arge	ntina.	Ch	ile.					,	First National
	Bahia.	Recife, Per- nam- buco.	Rio de Janeiro.	Santos (May 12, 1919).	Sao Paulo.	Buenos Aires.	Rosairo (May 12, 1919).	Santi- ago.	Valpa- raiso.	Vene- zuela— Caracas.	Uru- guay— Monte- video (May 12, 1919).	Puerto Rico— San Juan.	Italy— Genoa.	Siberia— Vladi- vostok (May 12, 1919).	Bank, Boston, Mass.; Buenos Aires, Argentina (May 12, 1919).
RESOURCES.															
Loans and discounts, including over- drafts Letters of credit and acceptances Bonds	2,209	624	20,776	2,381	8,048	27, 481 280 1, 639	414	1,935 120	1,118	1,337	2,333 11	829 6 1,092	1,393 25 777	394	21,936 127 186
Furniture and fixtures and real estate owned. Due from home office. Due from branches Due from other banks. Checks and cash items. Cash Other assets.	2 445 56 100 428 10	113 19 9 1 430 15	2,820 3,940 822 3,500 5	401 701 134 644 13	788 161 1,127	1,628 482 5,198 15 2,292 3,277	30 17 7 49 1 444 15	1,436 42 59 12	3,161 571 3,356 70 82 387	255 1,402 10 190 2	81 390 1 329 1	10 62 113 134 50 90 5	2,102 19 4,438 83 9 6	13 3 654 18	2,694 149 1,417 76
Aggregate	3,250	1,211	32, 419	4,274	10,129	42, 292	. 977	3,604	8,748	3, 197	3, 147	2,391	8,853	1,083	26,622
Capital Capital Profits, including amount reserved for taxes and interest accrued Due to home office Due to branches Due to other banks¹ Individual deposits. Bills payable Letters of credit and acceptances Other liabilities.	103 1,030 647 1,402	6 363 409 425 8	1,000 97 2,913 15,985 2,622 44 9,758	56 605 1,209 951 1,451 2	114 1,847 1,219 814 4,274 1,808 30 23	1,000 663 752 10,510 21,254 5,751 60 2,302	250 721	19 611 623 162 888 21 1,280	967 	120 111 112 2,829 24 1	250 30 95 107 2,657	39 138 931 2 1,281	1,000 39 953 866 2,807 32 3,156	403 592 15 73	1,000 374 4,737 20,193 212 106
Aggregate	3,250	1,211	32,419	4, 274	10,129	42, 292	977	3,604	8,748	3, 197	3, 147	2,391	8,853	1,083	26, 622

¹Includes certified checks and checks on own bank outstanding.

NATIONAL BANK CHARTERS APPLIED FOR, GRANTED, AND REFUSED.

In the 12 months ended October 31, 1919, there were received by the Comptroller of the Currency 422 applications for charters of national banking associations with capital of \$30,932,000 compared with 237 applications, and capital of \$15,040,000, received during the previous year. During the past year applications were approved for 290 banks with capital of \$20,600,000, as against 193 approved with capital of \$10,805,000 the year previous.

The number of national banking associations chartered during the year ended October 31, 1919, was 245, the capital being \$21,780,000 as compared with 164 with capital of \$13,400,000 in the

year ended October 31, 1918.

Applications for authority to organize 15 national banking associations with proposed capital of \$780,000 were rejected and 46 applications, capital \$2,570,000, were abandoned or indefinitely deferred. Rejections by this office were based upon information received with respect to the financial standing or general character of the applicants or were denied because the existing banking facilities in the vicinity were considered sufficient.

Increases and Reductions of Capital Stock of National Banks.

The constantly increasing business of the country and the demand for greater capital to meet the requirements of the growing business brought about an increase of \$45,145,100 in the capitalization of 311 existing national banks during the year ended October 31, 1919. In the same period there were but four reductions of capital, the amount involved being only \$85,000. In the year ended October 31, 1918, the number of banks increasing their capital stock was 170 and the amount of the increase \$18,524,000, while in the same year seven banks reduced their capital, the aggregate reduction being \$427,800.

LIQUIDATION OF NATIONAL BANKS.

Exclusive of eight associations which were liquidated and absorbed by other national banks, 75 were placed in voluntary liquidation during the past year, the capital involved being \$15,855,000 as compared with 47 such liquidations representing capital of \$6,085,000 in the prior year. Only one national bank was placed in charge of a receiver during the year ended October 31, 1919, a small bank with capital of only \$25,000 which paid its depositors in full before the

close of the year.

The total number of liquidations of national banks effected during the past year under the provisions of section 5220 of the Revised Statutes was 83, the combined capital being \$16,380,000. Exclusive of the national banks that were absorbed by other national banking associations there were 26 banks, capital \$7,150,000 which were absorbed by State banks and 45 with capital of \$8,505,000 at liquidation, organized as State banks. It also appears that only 4 of the liquidated banks with combined capital of \$200,000 were closed to discontinue business.

CONSOLIDATION OF NATIONAL BANKS.

Under the provisions of the act of July 14, 1870, liquidation of a national banking association for the purpose of consolidating with another association was recognized, but the means of consolidation were not provided. In consequence of this defect in the act, no provision being made for the stock interests, the consolidation became merely the purchase of assets and the assumption by one bank of the liabilities to depositors and other creditors of the other bank. If stockholders were to be brought in it became necessary to increase the capital stock of the absorbing bank and by waiver of rights, on the part of shareholders, to sell the increased stock to shareholders of the

liquidated association.

On November 7, 1918, the act of Congress providing for the consolidation of national banks received presidential approval. This act provides that with the approval of the Comptroller of the Currency any two or more national banking associations located within the same county, city, town, or village, may consolidate into one association under the charter of either of the banks on such terms and conditions as may be lawfully agreed upon by a majority of the board of directors of each association and ratified by vote of shareholders of each association interested owning at least twothirds of the capital stock. The agreement provided for must fix the amount of capital, surplus, and undivided profits and the amount of assets of each of the banks interested that shall go to make up the capital of the consolidated bank. Provision is also made for the elimination, by the directors jointly, of such assets as are not to be taken into the consolidated bank, and that assets so eliminated shall be trusteed for the benefit, upon liquidation, of shareholders of the respective banks. The act also provides that any shareholder who has not voted for the consolidation and desires to withdraw shall be entitled to the value of the shares so held by him to be ascertained by an appraisal by a committee of three, one selected by himself, one by the directors, and the third by the two so chosen. In case the value fixed is not satisfactory to the shareholder he has the right of appeal to the Comptroller of the Currency who shall cause a reappraisal to be made which shall be final and binding.

All the rights, franchises, and interests of the consolidated bank in and to every species of property, personal and mixed, etc., shall be deemed to be transferred to and vested in such consolidated bank without any deed or other transfer, and the bank shall hold and enjoy the same and all rights of property, franchises, and interests in the same manner and to the same extent as was held and enjoyed by the

national bank or banks so consolidated therewith.

From the date of passage of the act to October 31, 1919, 50 national banking associations have taken advantage of the privileges of this act and consolidated into 24 associations. In two instances three banks were consolidated into one, while in all other cases the consolidations were of but two associations.

By reference to the table following it will be noted that the capital of the 24 consolidated banks was \$29,150,000, the surplus \$15,464,500, and other undivided profits \$3,660,239. The first statement of condition of these consolidated associations showed aggregate assets of \$481,907,403. By comparison of the foregoing figures with those

relating to the banks prior to consolidation it appears that there was a net increase in capital of only \$80,000 but an increase in combined assets of over \$27,000,000. The surplus and undivided profits were reduced through consolidation by \$3,300,000 and \$2,700,000, respectively.

The table referred to follows:

Consolidated national banks under act Nov. 7, 1918, their capital, surplus, undivided profits, and aggregate assets, year ended Oct. 31, 1919.

Con- soli- da- tion No.	Char- ter No.	Title and location of banks.	State.	Date of consoli- dation.	Capital.	Surplus.	Un- divided profits,	Aggre- gate assets.
				1010	:			
1	2164		Ку	1919. Jan. 2	\$1,000,000	\$1,500,000	\$264,925	\$32,635,028
2	3595		La	Jan. 14	1,000,000	200,000	18,118	8, 455, 923
3	5312	Shreveport. The National Bank of	Ку	Feb. 3	2,500,000	2,000,000	725,558	54, 856, 207
4	261	Kentucky of Louisville. The First National Bank	Mass	Feb. 24	500,000	500,000	214,887	9, 468, 174
5	3520		Calif	Mar. 10	550,000	200,000	49,749	5,741,641
6	4004	of Santa Ana. The Farmers & Mechanics National Bank of Fort	Tex	Mar. 15	500,000	500,000	43,076	13, 712, 148
7	4764		Ind	Mar. 27	400,000	190,000	280	2, 836, 648
8	9687	Bank of South Bend. The Liberty National Bank of South Carolina	s.c	Apr. 12	325,000	44,500	12,701	3, 146, 007
9	2674	at Columbia. The First National Bank	Minn	Apr. 19	350,000	150,000	206, 198	4, 404, 334
10	5150	of Stillwater. The First National Bank	Va	Apr. 22	100,000	20,000	25, 259	1, 253, 292
<i>i</i> 11	·· 22 45		Ку	May 13	150,000	150,000	30,000	2,092,805
12	11327	of Maysfield, Ky. First National Bank of	Calif	May 15	400,000	120,000	99,009	5, 915, 664
13	5240		Pa	May 24	300,000	300,000	10, 521	5,927,675
14	11344	Trust Co. of Kansas	Мо	May 31	2,000,000	1,000,000	29,875	33, 815, 485
15	64		Wis	July 1	6,000,000	2,000,000	600,349	106, 273, 597
16	170		Мо	July 7	10,000,000	5,000,000	920, 140	150, 605, 432
17	4		Conn	July 12	400,000	300,000	109, 526	5, 449, 222
18	4017		Tex	July 16	400,000	200,000	116,082	7,620,729
19	10664	of Beaumont. The Central National Bank	. do	Sept. 13	1 500,000	250,000	8,908	2,830,078
20	351	of San Angelo. First National Bank of	Iowa.	Sept. 25	1 300,000	125,000	25,870	3, 536, 434
21	1749		Wis	Sept. 30	1 500,000	100,000	110,000	5, 455, 393
22	2025	Appleton. The First & Merchants National Bank of Mid-	Ohio	do	1 350,000	190,000	7, 231	3, 179, 458
23	3864	dletown. The American National	Ind	Oct. 23	1 325,000	325, 000	29,000	6,050,001
24	11425	Bank of Vincennes. National Bank & Trust Co. of Pasadena.	Calif	Oct. 27	1 300,000	100,000	2,977	6,646,028
		Total		•••••	29,150,000	15,464,500	3,660,239	481,907,403

¹ The figures are those shown in report of condition at time of consolidation; all others, those shown in called report of condition next succeeding date of consolidation.

STEADY GROWTH IN NUMBER OF NATIONAL BANKS.

Notwithstanding liquidations and consolidations of national banks there was a net increase for the year in number of banks of 135 and a net increase of capital stock of \$47,215,100. The authorized capital stock of the 7,900 national banking associations on October 31, 1919,

was \$1,155,139,165.

From the date of the chartering of the first national banking association in 1863 to October 31, 1919, 11,503 national banking associations have been chartered, the capital stock at organization being \$1,169,135,982. Associations to the number of 3,603 have been closed during the existence of the system, of which 3,051 were closed to liquidate or consolidate with other banks and 552 were liquidated through receivers.

NATIONAL BANKS ORGANIZED SINCE 1900.

Prior to the act of March 14, 1900, the minimum capital with which a national bank might be organized was \$50,000, but that act authorized the organization of banks with capital of \$25,000 in places

the population of which did not exceed 3,000.

From the date of that act to October 31, 1919, 6,239 associations with capital of \$412,702,800 were chartered, of which 3,976 were chartered under the act of March 14, 1900, the capital of these banks at organization being \$103,650,000 and the average capital approximately \$26,000.

The 2,263 other banks organized during this period with individual capital of \$50,000 or more were capitalized in the aggregate for

\$309,052,800, an average capital per bank of about \$136,600.

STATE BANKS CONVERTED OR REORGANIZED INTO NATIONAL BANKS SINCE 1900.

Of the 6,239 national banks chartered since March 14, 1900, 1,128 were conversions of State banks and 1,583 were reorganizations of (1,617) State banks, trust companies, or private banks, and 136 were reorganizations of (163) national banks which had voluntarily liquidated for the purpose of reorganizing or banks whose charters had expired by limitation, and 3,392 were banks of primary organization. The capital of the converted banks was \$87,230,300; of the reorganized State private banks and trust companies \$83,907,000; of the reorganized national banks \$45,350,000, a total of \$216,487,300, and the capital of the banks of primary organization aggregated \$196,215,500.

ORGANIZATION AND LIQUIDATION OF NATIONAL BANKS.

In the table following appears a statistical history from 1863 to 1919, inclusive, of the organization and liquidation of national banks, together with the net yearly increase or decrease in number and capital of banks.

Changes due to increases and decreases in capital stock of existing banks do not appear in this table. The total authorized capital stock of the 7,900 national banks on October 31 was \$1,155,139,165.

and the paid-in capital was \$1,153,649,908.

Number and authorized capital of national banks organized and the number and capital of banks closed in each year ended Oct. 31 since the establishment of the national banking system, with the yearly increase or decrease.

· · · · · · · · · · · · · · · · · · ·				Close	ed.					,
Year.	Or	ganized.	con with	voluntary dation, in- ling those isolidated h national ther banks.	In	solvent.	Ne it	et yearly acrease.		et yearly lecrease.
	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital	No.	Capital.
863 864 865 865 866 867 868 869 870 871 872 873 874 875 874 875 877 877 877 877 877 877	134	\$16, 378, 700 79, 366, 950 242, 542, 982 8, 515, 150 4, 260, 300 1, 210, 000 2, 736, 000 19, 519, 000					134	\$16, 378, 700 79, 366, 950 242, 162, 982 7, 365, 150		
864	453	79, 366, 950	3				450	79, 366, 950		
865	1,014	242, 542, 982	6	\$330,000 650,000	1	\$50,000	1,007	242, 162, 982		
866	62	8,515,150	4	650,000	2	500,000	56	7, 365, 150		
867	10	4,260,300	12	1 2.160.000	7 3			730,300	9	
868	12	1,210,000	18	2,445,500		210,000		• • • • • • • • • • •	9	81,445,50
869	9	1,500,000	17	3,372,710	1	50,000	<u>.</u>		9	1,922,7
870	22	2,736,000	14	2,445,500 3,372,710 2,550,000	1	210,000 50,000 250,000	7			\$1,445,50 1,922,71 64,00
8/1	170	19,519,000	11	1 450 000	···•	1 000 100	159	18,059,000	••••	• • • • • • • • •
8/2	175	19,519,000 18,988,000 7,602,700 6,745,500	11	2, 180, 500 3, 524, 700 2, 795, 000	6	1,806,100 3,825,000 250,000	158	15,001,400	····	• • • • • • • • •
010	68	6,745,500	21	0,024,700	11 3	3, 525, 000	30	203,000		• • • • • • • • • • • • • • • • • • • •
0/4	71 107			2,790,000			98	18,069,000 15,001,400 253,000 3,700,500 7,283,800		• • • • • • • • • • • • • • • • • • • •
010 076	107			3,820,200	5 9	1,000,000	04	1,283,800	:	340.0
877	20	2 589 000	26	2,539,500	10	3 344 000			5 7	340, 20 3, 294, 5 4, 075, 0
878	36 29 28 38	3,189,800 2,589,000 2,775,000 3,595,000	41	3,820,200 2,565,000 2,539,500 4,237,500 570,000 1,920,000 16,120,000	14	965,000 3,344,000 2,612,500 1,230,000 700,000			27	4, 075, 0
279	38	3,595,000	33	3,750,000	8	1 230 000		* • • • • • • • • • • • • • • • • • • •	3	1,385,0
380	57	6,374,170 9,651,050 30,038,300	.9	570,000	8	700,000	45	5, 104, 170 7, 731, 050 12, 357, 000		1
379 380 381	86	9,651,050	26	1,920,000				7,731,050		
382	227	30, 038, 300	78	16, 120, 000	3	1,561,300 250,000 1,285,000 600,000 650,000	146	12, 357, 000		
383	262	28,654,350 16,042,230 16,938,000 21,358,000	40	7,736,000 3,647,250 17,856,590 1,651,100	2	250,000	220	20,668,350 11,109,980		
384	191	16,042,230	30	3,647,250	11	1,285,000	150	11, 109, 980		
385	145	16,938,000	85	17, 856, 590	4	600,000	56			
885	174	21, 358, 000	25 25	1,651,100	8	650,000	141	19,056,900		
887	225	30,546,000	25	2,537,450	8			26, 458, 550	 '	
888	132	12, 053, 000	34	4, 171, 000	8 8 2 9	1,900,000 250,000 750,000	90	5, 982, 000	,	{
389	211	21, 240, 000 36, 250, 000 20, 700, 000	41	4,316,000	2	250,000	168	16,674,000		
390	307	36, 250, 000	50	5,050,000	9	750,000	248	30,450,000		
882 883 884 885 885 885 887 888 889 990 991 992 993 894 995	193	20,700,000	41	2,537,450 4,171,000 4,316,000 5,050,000 4,485,000	25 17			19,056,900 26,458,550 5,982,000 16,674,000 30,450,000 12,593,000 6,677,500		
892	163	15, 285, 000	53	6,157,500 6,035,000 10,475,000 6,093,100	17	2, 450, 000 10, 910, 000 2, 770, 000	93	6,677,500		
893	119 50	11, 230, 000 5, 285, 000 4, 890, 000	46 79	10,033,000	65 21	2 770 000	ľ	•••••		
905	13	4 800 000	49	6 003 100	36	5, 235, 020		•••••	50 42	6 229 1
806	43 28	3, 245, 000	37	3 745 000	27	3, 805, 000			36	4 405 0
807	44	4 420 000	70	9 659 000	28	5 851 500			65	
808	56	4, 420, 000 9, 665, 000 16, 470, 000	69	12 500 000	38 7	5,851,500 1,200,000 850,000			19	4 044 0
896 897 898	78	16, 470, 000	64	24, 335, 000	12	850,000			. !	8, 715, 0
900	383	19, 960, 000	43	12, 474, 950	6	1,800,000	334	5, 685, 050		
901	394	21,554,500	39	7,415,000	11 2	1,760,000	344	12, 379, 500		
902	470	31, 130, 000	71	22, 190, 000	2	450,000	397	8, 490, 000		<i></i>
900 901 902	553	31, 130, 000 34, 333, 500	72	30,720,000	12 20	1,800,000 1,760,000 450,000 3,480,000	469	5, 685, 050 12, 379, 500 8, 490, 000 133, 500		
903 904 905 906 907 908 909 910	431	21,019,300	65	20, 285, 000	20					800,7
905	506	33, 532, 500	121	24, 409, 500	22 8 7	2,035,000 680,000 775,000	363	7,088,000 7,510,500 22,447,000		<u>-</u>
906	455	21,413,500	81	13,223,000	<u>8</u>	680,000	366	7,510,500		
JU1	516	34, 333, 500 21, 019, 300 33, 532, 500 21, 413, 500 34, 967, 000 22, 830, 000 22, 830, 000 12, 840, 000	81	6,093,100 3,745,000 9,659,000 12,509,000 24,335,000 7,415,000 22,190,000 30,720,000 20,225,000 24,409,500 13,223,000 12,415,000	7	775,000	425	22,447,000	1	
908	326	22,823,000	80	12, 415, 000	24	6,560,000	222	3,848,000 7,835,650 761,500 1,555,000		
7U9	309 311	24, 530, 000	149 113	14, 225, 850 29, 123, 500 11, 010, 000 21, 605, 250	9	768, 560, 000 768, 500 875, 000 275, 000 1, 100, 000 4, 350, 000 1, 810, 000 1, 830, 000	151 192	7,830,950		
110	214	12 840 000	98	11 010 000	6 3 8 6	975,000	113	1 555 000		
112 113 114 115 116 117 117	188	16,080,000	83	21 605 250	0	1 100.000	97	1,000,000		6,625,2
13	172	10, 175, 000	80	14, 571, 010	l é	4, 350, 000	86		····	8 746 6
014	195	10, 175, 000 18, 675, 000 9, 689, 500	113	14,571,010 26,487,000 13,795,000	21	1,810,000	61]	9 622 6
015	144	- 9, 689, 500	82	13, 795, 000	14	1,830,000	48]***;	8,746,0 9,622,0 5,935,5
16	122) n. 630. OHO	1.35	I 14 X2X 000	1 13			l	26	9,003,0
017	176	11,590,000	107	14, 367, 500	7	1, 230, 000	62		20	4,007,5
018	164	13, 400, 000	68	16, 165, 000	2	250, 000	94	l		3,015
919	245	11,590,000 13,400,000 21,780,000	1 109	14,367,500 16,165,000 31,880,000	21	1, 230, 000 250, 000 25, 000	135			3,015,0 10,125,0
										·
Aggregate educt decrease	11,503	1,169,135,982	3,051	550, 375, 160	3589	96,045,920	8, 170	642,907,982	307	120, 193, 0
educt decrease			.' <u>-</u>				307	120, 193, 080		
								l	[
Net increase				l	l	I 	7,853	522,714,902		l
dd for banks re-								1		
stored to solvency							37	10,535,000		
M-talmatina					<u> </u>		7.000	500 040 000		<u> </u>
Total net increase				· · · · · · · · · · · · · · · · · · ·			17,900	533, 249, 902		,

Includes 26 banks with capital of \$15,500,000 consolidated under act of Nov. 7, 1918.
 Depositors paid in full within a few months.
 Includes 37 banks restored to solvency.

Number of national banks organized, in liquidation, insolvent, and in operation, with bonds on deposit, and circulation issued, redeemed, and outstanding on Oct. 31, 1919.

		Bar	ıks.		Tinitad		Circulation.	
State or Territory.	Organ- ized:	Insolvent.	In liqui- da- tion.	In opera- tion.	United States bonds on deposit.	Issued.	Redeemed.2	Out- standing,
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	113 71 75 327 65 111	4 7 15 1 5	49 12 20 153 47 40	64 55 48 159 17 66	\$5,355,750 5,616,500 4,306,500 20,747,200 4,617,500 12,858,850	\$113, 252, 280 88, 150, 125 91, 701, 540 750, 567, 705 140, 179, 675 264, 813, 950	\$107, 405, 774 82, 693, 085 87, 438, 132 729, 260, 755 134, 945, 193 251, 236, 472	\$5,846,500 5,457,040 4,263,403 21,306,950 5,234,483 13,577,478
New England States	762	32	321	409	53, 502, 300	1,448,665,275	1,392,979,411	55, 685, 864
New York. New Jersey. Pennsylvania Delaware. Maryland District of Columbia.	754 249 1,040 28 125- 26	50 10 44 1 3	219 33 151 9 29	485 206 845 19 95 14	76, 302, 400 14, 652, 270 85, 991, 150 1, 127, 750 9, 672, 990 5, 908, 000	1, 524, 019, 795 254, 175, 940 1, 173, 845, 325 23, 503, 665 186, 973, 020 67, 670, 240	1, 452, 373, 661 238, 239, 667 1, 094, 213, 513 22, 618, 409 176, 340, 267 60, 143, 111	71, 646, 13 15, 936, 27 79, 631, 81: 885, 256 10, 632, 75 7, 527, 12
Eastern States	2,222	108	. 450	1,664	193,654,560	3, 230, 187, 985	3,043,928,628	186, 259, 35
Virginia. West Virginia. North Carolina. South Carolina. Georgià. Florida. Alabama. Mississippi. Louisiana Texas. Arkansas. Kentucky. Tennessee.	197 152 114 98 151 82 141 58 72 832 100 213 172	6 5 6 1 10 13 9 2 7 34 6 6	35 26 23 16 48 14 36 23 33 245 16 77 62	156 121 85 81 93 55 96 33 32 553 78 130 102	17, 409, 110 9, 405, 000 7, 115, 810 6, 844, 500 9, 702, 900 5, 833, 750 9, 583, 350 2, 740, 250 4, 795, 750 42, 948, 270 15, 647, 950 11, 463, 000	155, 621, 050 89, 248, 920 72, 036, 720 61, 506, 615 118, 501, 150 47, 579, 760 85, 865, 510 26, 808, 340 387, 551, 000 310, 518, 040 25, 048, 310 177, 101, 985 106, 369, 630	137, 264, 555 78, 872, 356 63, 981, 016 54, 265, 955 109, 691, 251 42, 558, 603 74, 591, 905 24, 580, 897 53, 833, 705 269, 892, 017 21, 611, 090 160, 160, 240 94, 696, 793	18, 356, 499 10, 376, 564 8, 055, 704 7, 240, 666 8, 809, 899 5, 011, 157 11, 273, 603 2, 227, 444 4, 917, 299 40, 626, 020 3, 437, 226 16, 941, 744 11, 672, 837
Southern States	2,382	113	654	1,615	147, 096, 410	1,334,957,030	1, 186, 010, 383	148, 946, 647
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	603 385 641 233 218 382 476 242	31 15 22 16 6 10 16 12	200 115 146 107 64 62 106 93	372 255 473 110 148 310 354 137	45, 667, 190 26, 704, 030 27, 947, 260 11, 037, 450 13, 228, 460 14, 279, 660 19, 532, 830 22, 311, 850	516, 965, 290 251, 314, 715 389, 629, 735 122, 674, 680 109, 918, 030 124, 900, 740 160, 563, 360 255, 398, 475	472, 571, 118 224, 579, 062 364, 560, 449 111, 077, 342 96, 090, 943 108, 130, 584 140, 150, 151 247, 729, 339	44, 394, 172 26, 735, 653 25, 069, 286 11, 597, 338 13, 827, 087 16, 770, 156 20, 413, 209 7, 669, 136
Middle States	3,180	128	893	2, 159	180, 708, 730	1, 931, 365, 025	1, 764, 888, 988	166, 476, 037
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	217 173 335 392 179 53 181 66 552	14 12 22 37 11 2 13 5	29 32 123 109 23 6 40 15 192	174 129 190 246 145 45 128 46 351	4, 367, 030 4, 165, 800 9, 673, 520 10, 823, 810 4, 073, 450 2, 005, 000 7, 885, 250 1, 948, 000 10, 872, 170	27, 572, 450 24, 264, 820 91, 262, 650 89, 952, 430 26, 735, 560 13, 356, 370 69, 953, 030 15, 425, 390 79, 077, 940	23, 317, 134 20, 119, 324 80, 495, 837 78, 705, 710 22, 942, 789 11, 444, 719 61, 971, 434 13, 548, 663 66, 749, 560	4, 255, 316 4, 145, 496 10, 766, 813 11, 246, 720 3, 792, 771 1, 911, 651 7, 981, 596 1, 876, 727 12, 328, 380
Western States	2, 148	125	569	1,454	55,814,030	437, 600, 640	379, 295, 170	58, 305, 470
Washington Oregon. California. Idaho Utah Nevada. Arizona. Alaska.	160 117 357 91 34 15 25 3	24 7 8 3 1 2 1	52 22 59 12 7 3 5	84 88 290 76 26 10 19 3	6, 938, 250 6, 390, 260 42, 302, 050 3, 262, 000 3, 377, 000 1, 216, 510 1, 059, 960 25, 000	50, 708, 050 44, 189, 330 324, 788, 810 18, 643, 000 26, 106, 820 9, 832, 900 7, 486, 080 375, 980	43, 669, 356 37, 283, 141 278, 296, 158 15, 344, 118 22, 832, 456 8, 249, 521 6, 414, 112 362, 200	7,038,694 6,906,189 46,492,652 3,298,882 3,274,364 1,583,379 1,071,968 13,780
Pacifie States	802	46	160	596	64, 571, 030	482, 130, 970	412, 451, 062	69, 679, 908
Hawaii Porto Rico	6		3 -1	3	475,000	4,458,050 295,600	4,177,820 189,040	280, 230 106, 560
Island Possessions	. 7		· 4	3	475,000	4,753,650	4,366,860	386,790
United States	11,503	³ 552	3,051	7, 900	695, 822, 060	8,869,660,575	8, 147, 266, 250	722,394,325

Includes 26 consolidations under the act of Nov. 7, 1918.
 Includes \$54,649,200 Federal reserve bank notes, and \$13,340,500 incompletenational bank notes issued under act of May 30, 1908, which were returned and deposited with Division of Issue for reissue.
 Exclusive of 37 banks restored to solvency.

Number of national banks organized, in voluntary liquidation, insolvent, and number and capital of associations in active operation on Jan. 1 of each year from 1864 to 1919.

		In volun-		In acti	ve operation.
Year.	Organized.	tary liq- uidation.	Insol- vent. ¹	Num- ber.	Capital.
1864.	179			179	\$14,040,522
1865	682	6		676	135, 618, 874
1866	1,626	11	1 1	1,614	135, 618, 874 403, 357, 346
1867	1,665	16	3	1,646	420, 229, 739
1868	1,675 1,688	29 47	10	1,636 1,628	420, 260, 790
1870.	1 696	62	13 15	1,619	426, 882, 611 433, 803, 311
1871	1,759	77	15	1,667	442, 427, 981
1872	1,912	87	-19	1,806	468, 210, 336
1873	2,073	101	23	1,949	487, 781, 551
1874	2, 131	118	34	1,979	499,003,401 503,347,901 511,155,865
1875	2, 214	141	37	2,036	503, 347, 901
1876	2,315	179	40	2,096	511, 155, 865
1877 1878	2,345 2,375	211	50	2,084	501, 392, 171
1879	2,405	236 274	61 76	2,078 2,055	485, 557, 771 471, 609, 396
1880	2,445	308	81	2,056	461, 557, 515
881	2,498	320	84	2,094	467, 039, 084
1882	2,606	349	85	2, 172	470, 018, 135
1883	2,849	429	87	2,333	492, 076, 635 518, 031, 135
1884	3, 101	462	89	2,550	518, 031, 135
1885	3, 281	506	102	2,673	529, 910, 165
1886	3,427 3,612	578 611	104 113	2,745 2,888	534, 378, 265
1888.	3,832	632	121	3,079	555, 865, 165 584, 726, 915
1889	3,954	668	128	3,158	598, 239, 065
1890.	4,190	706	133	3,351	623, 791, 365
1891	4, 494	754	143	3, 597	665, 267, 865
1892	4,673	804	169	3,700	665, 267, 865 685, 762, 265
1893	4,832	853	180	3,799	695, 148, 663
894.	4,934 4,983	905	243	3,786	693, 353, 165
l895	5,029	975 1,024	260 294	3,748 3,711	670, 906, 365
1897	5,054	1,059	327	3,668	664, 076, 915 655, 334, 915
1898	5, 108	1,144	353	3,614	639, 440, 295
899	5, 165	1,207	368	3,590	622, 482, 195
1900	5, 240	1,261	373	3,606	608, 588, 045 635, 309, 395 670, 164, 198
901	5,662	1,302	379	3,981	635, 309, 395
902	6,074	1,351	386	4,337	670, 164, 198
903	6, 566 7, 081	1, 421 1, 495	389 402	4,756 5,184	723, 416, 695 767, 567, 095
904905.	7,541	1, 455	422	5 554	785, 411, 335
1906.	8,027	1,686	443	5,898	818, 482, 075
907	8,489	1,759	447	6,283	862, 016, 775
908	8,979	1,841	463	6,675	912, 369, 775
1909	9, 302	1,932	481	6,889	933, 020, 275
910	9,622	2,084	484	7,054	966, 406, 925
911	9,913	2,193	489	7, 231	1,014,591,135
912	10,119 10,305	2,285 2,373	494 501	7,340	1,033,302,135 1,052,880,175
913914	10,305	2,373	513	7,431 7,509	1,052,880,175
915	10,672	2,556	523	7,593	1,074,382,175
916.	10,810	2,650	539	7,621	1,074,382,175 1,077,501,375
917	10,932	2,790	545	7,597	1,075,733,375
918	. 11,126	2,889	549	7,688	1,097,555,065
919	11, 282	2,950	551	7,781	1, 110, 936, 165

¹ Exclusive of 37 banks restored to solvency.

COMPTROLLER OF THE CURRENCY.

National banks chartered during the year ended Oct. 31, 1919.

No.	Title.	Capital,
	ALABAMA.	
11259	First National Bank of Coffee Springs.	\$25,000
11281 11337	First National Bank of Tuscumbia	50.000
11445	First National Bank of Collinsville Farmers & Merchants National Bank of Headland	50,000 50,000
11451	First National Bank of Fort Payne	50,000
	Total (5 banks)	225,000
	ARIZONA.	
11395	First National Bank of Chandler	50,000
	ARKANSAS.	
11262	First National Bank of Lake Village. First National Bank of Dardanelle First National Bank of Black Rock First National Bank of Lacentee	50,000
11276	First National Bank of Dardanelle	25,000 25,000
$\frac{11312}{11322}$	First National Bank of Black Rock	25,000 35,000
11367	First National Bank of Lepanto. Arkansas National Bank of Heber Springs.	35,000 25,000
	Total (5 banks)	160,000
•		100,000
11273	CALIFORNIA. First National Bank of Montebello	05.000
11282	First National Bank of Cloverdale	25,000 50,000
11296	First National Bank of Cloverdale. First National Bank of San Juan (post office San Juan Bautista)	25,000
11303 11326	Puente National Bank, Puente First National Bank of Crockett.	25,000 25,000
11327		
11330	First National Bank of Caruthers First National Bank of Pittsburg First National Bank of Vernon. First National Bank of Vernon. First National Bank of Pixley	25,000
11359 11362	First National Bank of Vernon	50,000 25,000
11371	First National Bank of Pixley	25,000
11421 11425		
11433	First National Bank of Tranquillity	50,000
11461 11473	National Bank & Trust Company of Pasadena First National Bank of Tranquillity Beverly Hills National Bank, Beverly Hills.	30,000 200,000
11473	First National Bank of San Joaquin	
11495 11497	College National Bank of Berkeley. Security National Bank of San Mateo County in Half Moon Bay	25,000 200,000 25,000
	Total (18 banks)	
	• • •	=,000,000
11321	COLORADO. First National Bank of Mead.	25.000
11354	First National Bank of Simla First National Bank of Burlington	25,000 25,000 30,000
11455	First National Bank of Burlington	30,000
	Total (3 banks)	80,000
	FLORIDA.	
11389	First National Bank of Winter Garden	25,000
11420	First National Bank of Winter Garden	50,000
,	Total (2 banks)	75,000
	GEORGIA.	
11290	Peoples National Bank of Quitman	50,000
	IDAHO.	
11274	Twin Falls National Bank, Twin Falls.	150,000
11278 11385	Twin Falls National Bank, Twin Falls. Idaho Falls National Bank, Idaho Falls. First National Bank of Rieby	100,000
11434	Title Next and Deal of Obelland	25,000
11438	Burley National Bank, Burley Jefferson County National Bank of Righy	100,000 30,000 25,000 50,000 35,000
	First National Bank of Sneley. Burley National Bank, Burley Jefferson County National Bank of Rigby. Teton National Bank of Driggs. First National Bank of Parma	35,000
11458 11471	First National Bank of Parma	100,000
	- 100	
11471	Total (8 banks).	540,000
11471	Total (8 banks)	540,000
11471	Total (8 banks)	

National banks chartered during the year ended Oct. 31, 1919—Continued.

	<u> </u>	
Charter No.	Title.	Capital.
	ILLINOIS—continued.	
11331 11333 11358 11422 11443 11478	First National Bank of Altona Citizens National Bank of Toluca National Trust Bank of Charleston First National Bank of Lemont First National Bank of Fairmont St. Clair National Bank of Belleville	\$50,000 50,000 200,000 25,000 30,000 150,000
	Total (9 banks)	605,000
	INDIANA.	
11355 11424 11427 11470	Farmers National Bank of Remington Cedar Grove National Bank, Cedar Grove. First National Bank of Roanoke. Parmers and Merchants National Bank of Rensselaer.	30,000 25,000 30,000 75,000
	Total (4 banks)	160,000
`	IOWA.	
11295 11304	First National Bank of College Springs. Webster County National Bank of Fort Dodge.	50,000 250,000
	Total (2 banks)	300,000
	Kansas.	
11300 11310 11316 11318 11374 11398 11405 11464 11488	First National Bank of Hugoton First National Bank of Axtell Farmers National Bank of Pretty Prairie Downs National Bank, Downs National Bank of Chetopa Kaw Valley National Bank of Topeka City National Bank of Atchison First National Bank of Haviland First National Bank of Coats.	25,000 25,000 25,000 25,000 25,000 100,000 50,000 30,000
. `	Total (9 banks)	405,000
	KENTUCKY.	
11336 11348	National Bank of Munfordville. First National Bank of Russell Springs.	25,000 25,000
	Total (2 banks)	50,000
	LOUISIANA.	
11324 11450	First National Bank of Oberlin	25,000 100,000
	Total (2 banks)	125,000
	MAINE.	
11403 11462	First National Bank of Fort Kent	25, 000 50, 000
`	Total (2 banks)	75,000
	MASSACHUSETTS.	
11270 11339 11347 11388	National City Bank of Chelsea. Citizens National Bank of Boston Braintree National Bank, Braintree. Peoples National Bank of Southbridge	100,000 500,000 100,000 100,000
	Total (4 banks)	800,000
	MICHIGAN.	
11260 11289 11305 11454 11469	Liberty National Bank of Marine City National Union Bank of Jackson First National Bank of Wakefield First National Bank of Chesaning Iron National Bank of Ironwood	50,000 400,000 25,000 50,000
	` Total (5 banks)	625,000

COMPTROLLER OF THE CURRENCY.

National banks chartered during the year ended Oct. 31, 1919—Continued.

Charter No.	Title.	Capital.
	MINNESOTA.	
11261 11267 11286 11288 11293 11332 11345 11365 11365 11392 11401	Farmers National Bank of Barnesville. First National Bank of Pequot. Warren National Bank of Hanska. First National Bank of Hanska. First National Bank of Lake Wilson. First National Bank of Paynesville. First National Bank of Aurora. First National Bank of Aurora. First National Bank of Lancaster First National Bank of Kerkhoven. First National Bank of Kerkhoven. First National Bank of Clearbrook. American National Bank of Lake Crystal. First National Bank of Waconia.	25,00 30,00 25,00 25,00 25,00 25,00 25,00
11410 11500	American Exchange National Bank of Virginia	100,00
	Total (13 banks)	410,00
	MISSOURI.	
11320	First National Bank of Dexter	50,00
11344 11366 11372 11377 11402 11467 11472 11491	First National Bank of Dexter Fidelity National Bank and Trust Company of Kansas City. St. Louis Union National Bank, St. Louis. First National Bank of Sweet Springs Continental National Bank of Jackson County at Kansas City First National Bank of Perryville First National Bank of Stoutland Columbia National Bank of Kansas City Central Exchange National Bank of Kansas City.	1,000,00 2,500,00 50,00 1,000,00 25,00 25,00 500,00 200,00
2 1	Total (9 banks)	5,350,00
	MONTANA.	
11269 11298 11307 11334 11335 11350 11382 11391 11418 11429 11437 11465 11475 11492	First National Bank of Musselshell. American National Bank of Bridger. First National Bank of Fairfield. First National Bank of Reed Point. First National Bank of Missall First National Bank of Antelope. First National Bank of Antelope. First National Bank of Missall First National Bank of Winnett. Powder River National Bank of Broadus. Northern National Bank of Great Falls. First National Bank of Rosebud. First National Bank of Rosebud. First National Bank of Misselshud. First National Bank of Misselshud. First National Bank of Misselshud. First National Bank of Misselshud. First National Bank of Misselshud. First National Bank of Misselshud. First National Bank of Misselshud. First National Bank of Misselshud. First National Bank of Jordan.	25, 00 25, 00 25, 00 25, 00 25, 00 25, 00 25, 00 25, 00 25, 00 25, 00 25, 00
	Total (15 banks)	455,00
	NEBRASKA.	
11426	First National Bank of Bassett	30,00
	NEW JERSEY.	
11351 11361 11368 11409 11428 11446	City National Bank of Perth Amboy Dumont National Bank, Dumont. Bergenfield National Bank, Bergenfield First National Bank of Nutley Fords National Bank, Fords. Audubon National Bank, Audubon	100,00 25,00 50,00 100,00 25,00
	Total (6 banks)	350,00
.	NEW MEXICO.	
11329 11442 11449	First National Bank of Willard. Citizens National Bank of Albuquerque. First National Bank of Columbus.	30,00 100,00 25,00
	Total (3 banks).	ļ
		155,00
	NEW YORK.	
11277 11284 11292 11319 11349 11360 11375	National Bank of Clayville. Whitestown National Bank of Whitesboro. Port Washington National Bank, Port Washington. Broadway National Bank of Buffalo. Savona National Bank, Savona. Liberty National Bank of Jamestown. Second National Bank of Hempstead.	25,00 25,00 25,00 200,00 25,00 200,00 100,00

National banks chartered during the year ended Oct. 31, 1919—Continued.

Charter No.	Title.	Capital.
	NEW YORK—continued.	
11404 11435 11448 11474 11489	Tuxedo National Bank, Tuxedo. Lafayette National Bank of Buffalo. First National Bank of Unionville. Baldwin National Bank, Baldwin Falls National Bank of Niagara Falls.	\$25,000 750,000 30,000 50,000 100,000
	Total (12 banks)	1,555,000
	NORTH CAROLINA.	
11431 11440 11477	First National Bank of Spring Hope Citizens National Bank of Smithfield. Third National Bank of Gastonia.	
	Total (3 banks)	200,000
	NORTH DAKOTA.	
11272 11297 11311 11338 11346 11353 11378 11417 11494	First National Bank of Underwood First National Bank of Alexander First National Bank of Aneta First National Bank of Tuttle First National Bank of Golva First National Bank of Woodworth First National Bank of Napoleon Security National Bank of Valley City First National Bank of Montpelier	25,000 25,000 25,000 25,000 25,000 25,000 50,000 25,000
	Total (9 banks)	250,000
11275 11343 11363 11376 11383	OHIO. Citizens National Bank of Norwalk. First National Bank of Pandora. First National Bank of Cumberland Northern National Bank of Cleveland First National Bank of Sycamore. Total (5 banks).	100,000 30,000 40,000 500,000 50,000 720,000
11306 11314 11315 11884 11394 11396 11397 11419 11436 11459 11460 11481 11485 11498	OKLAHOMA. First National Bank of Nash. Liberty National Bank of Pawhuska. Liberty National Bank of Stuart. Security National Bank of Temple First National Bank of Goltry. First National Bank of Wynona Farmers National Bank of Tonkawa First National Bank of Dronkawa First National Bank of Dronkawa Citizens National Bank of Lenapah Citizens National Bank of Valliant First National Bank of Oklahoma City Guaranty National Bank of Tahlequah American National Bank of Byars	25, 000 100, 000 25, 000 25, 000 25, 000 25, 000 25, 000 25, 000 25, 000 25, 000 25, 000 25, 000
	Total (14 banks)	660,000
11271 11294 11302 11466	OREGON. First National Bank of Molalla. First National Bank of Redmond. Redmond National Bank, Redmond. First National Bank of Halfway.	25,000 25,000 25,000 50,000
	Total (4 banks)	125,000
11263 11317 11369 11370 11373 11386 11393	FENNSYLVANIA. First National Bank of Alexandria. First National Bank of Beaverdale. First National Bank of Port Royal First National Bank of Jefferson. Port Royal National Bank, Port Royal Lansdowne National Bank, Lansdowne. First National Bank of Springville. First National Bank of Davidsville. Citizens National Bank of Davidsville. Drovers and Merchants National Bank of Philadelphia.	50,000 50,000 40,000 25,000 60,000 50,000 25,000
11407 11413 11476 11482 11487	Citizens National Bank of Monessen.	100,000
٠.	Total (12 banks)	950,000

National banks chartered during the year ended Oct. 31, 1919—Continued.

No	Title.	Capital.
	SOUTH CAROLINA.	
11287 11439 11499	Firat National Bank of Barnwell First National Bank of Clover. Woodside National Bank of Greenville.	\$50,00 25,00 200,00
İ	Total (3 banks)	275,00
	SOUTH DAKOTA.	
11323	First National Bank of Menno	25,00
11341 11399 11441 11456 11457	Security National Bank of Sisseton. First National Bank of Wilmot. First National Bank of Wetonka. First National Bank of Farmer First National Bank of Davis.	50,00 25,00 25,00 25,00 25,00
	Total (6 banks)	175,00
	TENNESSEE.	
11479	First National Bank of Jefferson City.	25,00
	TEXAS.	
11279 11291 11301 11325 11357	First National Bank of San Juan Peoples National Bank of Victoria American National Bank of Wichita Falls. Collinsville National Bank, Collinsville. American National Bank of Cisco First National Bank of Woodsboro First National Bank of Booker Menard National Bank Menard. Edwards National Bank of Booker Kørens National Bank Menard.	25,00 50,00 100,00 25,00 100,00
11379 11400 11406 11408 11411	First National Bank of Woodsboro First National Bank of Booker Menard National Bank, Menard Edwards National Bank of Booker Kerens National Bank, Kerens.	
11414 11415 11423 11430 11447 11452 11453 11468 11486 11503	Kerens National Bank, Kerens. Bevans National Bank of Menard First National Bank of Brownifield First National Bank of Lancaster National Bank of Commerce of Fort Worth First National Bank of Groom First National Bank of Groom First National Bank of Desdemona First National Bank of West Columbia. City National Bank of West Columbia. Exchange National Bank of Wichita Falls First National Bank of Jakehamon	100,00 25,00 100,00 1,000,00 25,00 25,00 100,00 100,00 25,00
21000	Total (20 banks)	2,005,00
	UTAH.	2,000,00
11266	First National Bank of Monticello.	25,00
	VIRGINIA	
11265 11313 11328 11364 11381 11387 11444 11480 11501	First National Bank of Saltville. Citizens National Bank of Abingdon Peoples National Bank of Bedford National Mechanics Bank of Newport News. American National Bank of Portsmouth Peoples National Bank of Pulaski First National Bank of Narrows. First National Bank of Dillwyn. Merchants and Planters National Bank of Dillwyn.	25,00 25,00 100,00 100,00 500,00 100,00 25,00 50,00
	Total (9 banks)	975,00
11280 11285 11416	WASHINGTON. Union National Bank of Seattle First National Bank of Paulsbo Farmers National Bank of Pomeroy	600,000 25,000 50,000
	Total (3 banks)	675,00
	· · · · · · · · · · · · · · · · · · ·	
11264 11268 11340 11483 11502	WEST VIRGINIA. First National Bank of Matoaka First National Bank of Isager First National Bank of South Charleston. Farmers and Mechanics National Bank of Williamstown. First National Bank of Kimball.	25,00 25,00 35,00 40,00 25,00

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National banks chartered during the year ended Oct. 31, 1919—Continued. . .

Charter,	Title.	Capital.
	wisconsin.	
11412 11432 11463 11309 11342, 11352 11380, 11390 11490	First National Bank of New Richmond First National Bank of Maiden Rock Farmers National Bank of Sparta. Total (3 banks) WYOMING. Torrington National Bank, Torrington. First National Bank of Rock River First National Bank of Manville American National Bank of Cheyenne First National Bank of Cheyenne First National Bank of Cheyenne Total (6 banks) Total United States (245 banks).	25,000 50,000 100,000 35,000 25,000 25,000 50,000 125,000

Number of national banks chartered in each month from Mar. 14, 1900, to Oct. 31, 1919.

Months.	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919
January		36	40	34	36	45	45	40	32	28	28	12	16	16	10	19	9	13	11	1
February March	6	31	28 41	50 56	35 42	39 50	41	42 50	36 39	20 22	29 37	13 39	14 19	16 16	10	19	8	14	14 12	1
April	46	30	50	51	46	42	43	46	34	. 26	26	28	15	25	25	13	7	14	14	1
May June	66 95	54 40	50 42	47 58	42 43	49 48	45 42	52 55	33- 21	.24	21 40	20 21	22 14	23 14	24 21	11	16 10	21 27	9	2:
July	46	41	38	43	22	37	32	40	37	28	19	13	16	12	21	6	10	16	14	2
August	44	27	42	36	38	44	33	39	20	32	12	15	15	11	13	15	16	24	19	3
September October	20 25	23 27	38 33	31 57	32 43	35 36	31 41	46 38	14 18	24 22	27 22	15 8	20 15	13	23	12 11	13	13	20	1 4
November :	21	32	36	20	36	23	27	19	21	23	12	11	6	6	-6	10	5	12	12	*
December	29	36	54	32	45	38	41	23	18	27	18	11	14	9	14	4	9	20	12	
Total	398	412	492	515	460	486	462	490	323	320	291	206	186	167	200	138	122	194	156	22

Number and classification of national banks chartered during the year ended Oct. 31, 1919.

Months.	Con	versions.	Reor	ganizations.	Prim z	ary organi- ations.	Total.	
HOLIVIS.	Num- ber.	Capital.	Num- ber.	Capital."	Num- ber.	Capital.	Num- ber.	Capital.
November December January February March April May June July August September October	6 7 2 5 5 5 5 2	\$50,000 850,000 605,000 50,000 160,000 4,000,000 3,155,000 50,000 50,000 75,000 1,525,000	1 2 3 1 1 2 1 1 1	\$25,000 50,000 100,000 30,000 200,000 85,000 25,000 30,000 25,000 100,000	10 5 7 7 11 11 16 17 17 28 16 26	\$400,000 325,000 225,000 475,000 560,000 840,000 920,000 2,365,000 705,000 2,840,000 625,000 2,305,000	12 12 14 11 19 17 22 24 20 34 19	\$450,000 1;200,000 830,000 575,000 820,000 1,270,000 2,220,000 780,000 7,80,000 3,375,000 3,930,000
Total	60	8, 525, 000	14	670,000	171	12,585,000	245	21, 780, 000

CONVERSIONS OF STATE BANKS AND PRIMARY ORGANIZATIONS AS NATIONAL BANKS SINCE 1900.

The number and capital, by classes, of conversions, reorganizations, and primary organizations, are shown in the following table:

Summary, by classes, of national banks chartered from Mor. 14, 1900, to Oct. 31, 1919.

Classification.		nversions ate banks.	fron privat	ganizations State and e banks and onal banks.		ry organiza- tions.	Totąl.		
	Num- ber.	Capital.	Num- ber.	Capital.	Num- ber.	Capital.	Num- ber	Capital.	
Capital less than \$50,000. Capital \$50,000 or over	667 461	\$17,677,500 69,552,800	1,071 648	\$28,372,000 100,885,000	2,238 1,154	\$57,600,500 138,615,000	3,976 2,263	\$103,650,000 309,052,800	
Total	1,128	87, 230, 300	1,719	129, 257, 000	3,392	196, 215, 500	6, 239	412,702,800	

Number of State banks converted into national banking associations in each State and Territory from 1863 to Oct. 31, 1919.

	_				
State or Territory.	Number of banks.	Capital.	State or Territory.	Number of banks.	Capital,
Maine		\$4,605,000	Ohio		\$1,890,000
New Hampshire	. 28	2,595,000	Indiana	24	1,508,000
Vermont	. 22	2,029,990	Illinois	25	2,630,000
Massachusetts	182	65,641,200 16,717,550	Michigan. Wisconsin	19	2,045,000
Rhode Island Connecticut		18, 932, 770	Minnesota	31 84	2,295,000
Connecticut	. 03	18,932,770	Iowa	40	5,431,000 1,845,000
New England States.	383	110, 521, 510	Missouri	40	14,589,300
. THE W EMBRAND STATES		110,021,010	I MISSOULI	10	14,000,000
New York	215	95, 256, 291	Middle States	283	32, 233, 300
New Jersey	44	7,670,450			
Pennsylvania	106	30,944,095	North Dakota	69	2,085,000
Delaware	6 35	585,010	South Dakota. Nebraska.	45 70	1,550,000 3,375,000
Maryland	33	10, 224, 372 230, 000	Kansas	68	2 852 000
District of Commona		230,000	Montana	36	2,852,000 1,375,000 280,000
Eastern States	408	144,910,218	Wyoming	. 8	280,000
		, •	Colorado	22	1,470,000
Virginia	47	4, 111, 300	New Mexico Oklahoma	5	300,000
West Virginia	32	2,183,900	Oklahoma	105	3,520,000
North Carolina	30	2,746,000			
South Carolina	42	3,807,000	Western States	428	16,767,000
Georgia Florida	21 16	1,887,000	Washington	34	2 000 000
Alabama	21	1,715,000 2,260,000	Washington	34 25	3,280,000
Mississinni	1 2	540,000	Oregon	. 86	1,551,000 19,827,800 1,005,000
Mississippi Louisiana	ıĭ	3,525,000	Idaho	24	1,005,000
Texas.	30	1,792,500	Nevada	î	50,000
Arkansas	35	2,175,000	Arizona	4	250,000
Kentucky Fennessee	35	5,531,900	1		
Tennessee	42	3,780,000	Pacific States	174	25,963,800
Southern States	371	36,054,600	United States	2,047	366, 450, 428
	11 1				

CLASSIFIED CAPITALIZATION OF BANKS BY STATES.

Classification of banks organized since March 14, 1900, based upon capital stock, together with the number and capital of national banks reporting on September 12, 1919, in each State and geographical division, is shown in the following table:

Summary, by State, geographical divisions, and classes, of national banks organized from Mar. 14, 1900, to Oct. 31, 1919, and the paid-in capital stock of all reporting national banks on Sept. 12, 1919.

banks on Sept. 12	, 191	19.								
States, etc.	С	apital, 25,000.	\$25	oital over 5,000 and \$ \$50,000.		tal, \$50,000 id over.		l organiza- tions.	герог	onal banks ting Sept. 2, 1919.
5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital.	No.	Capital paid in.
New Éngland States: Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	6 4 5 2			\$30,000	8 2 2 33 1 6	\$435,000 200,000 150,000 6,700,000 500,000 750,000	14 7 7 35 1	\$585,000 330,000 275,000 6,750,000 500,000 875,000	62 55 48 159 17 66	\$6, 915,000 5, 235,000 4, 935,000 54, 292,000 5, 570,000 20, 306,000
Total	22	550,000	1	30,000	52	8,735,000	75	9,315,000	407	97, 253, 000
Eastern States: New York New Jersey Pennsylvania Delaware Maryland Dist. of Columbia	141 68 253 6 32	3,525,000 1,700,000 6,325,000 150,000 800,000	11 8 25 3 5	347,500 240,000 847,000 95,000 172,000	119 49 242 15 7	22,320,000 4,110,000 25,800,000 1,930,000 2,175,000	271 125 520 9 52 7	26, 192, 500 6, 050, 000 32, 972, 000 245, 000 2, 902, 000 2, 175, 000	480 202 838 19 95 14	179, 125, 000 22, 957, 000 120, 569, 000 1, 429, 000 16, 400, 000 7, 427, 000
Total	500	12,500,000	52	1,701,500	432	56, 335, 000	984	70, 536, 500	1,648	347, 907, 000
Southern States: Virginia. West Virginia. North Carolina. Sout.: Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana. Texas. Arkansas. Kentucky. Tennessee.	67 45 26 27 27 14 43 9 17 275 43 57	1,075,000 225,000 425,000 6,875,000 1,075,000	3 21 7 12 4 1 95 4	501, 000 630, 000 195, 000 102, 000 715, 000 225, 000 379, 500 125, 000 30, 000 3, 058, 500 130, 000 230, 000 270, 000	61 45 42 46 58 35 45 28 26 182 39 36 43	7,040,000 3,665,000 4,285,000 4,225,000 5,575,000 6,225,000 4,185,000 2,565,000 4,960,000 24,065,000 3,030,000 5,370,000 5,005,000	142 108 74 76 106 56 100 41 44 552 86 100 93	9, 216, 000 5, 420, 000 5, 130, 000 5, 702, 000 6, 965, 000 6, 800, 000 5, 639, 500 2, 915, 000 5, 415, 000 33, 998, 500 4, 235, 000 6, 300, 000	154 119 84 79 93 54 95 32 32 546 78 129 101	23, 199, 000 11, 244, 000 9, 906, 000 9, 605, 000 12, 255, 000 10, 825, 000 3, 750, 000 58, 473, 000 55, 557, 000 16, 256, 000 13, 809, 000
Total	691	17, 275, 000	201	6,591,000	686	80, 895, 000	1,578	104,761,000	1,596	188, 897, 000
Middle Western States: Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	1 114	2,425,000 4,750,000 525,000 1,300,000 5,250,000 3,125,000	21 19 24 6 6 21 25 16	823,500 190,000 190,000 666,000 840,000	79 111 37 36 40 77	17,725,000 11,475,000 16,100,000 11,965,000 4,125,000 6,850,000 4,870,000 23,585,000	195 325 64 94 271 227	8,835,000	472 108 147 309 355	65, 033, 000 28, 641, 000 79, 415, 000 19, 205, 000 22, 120, 000 33, 606, 000 25, 115, 000 45, 995, 000
Total	0.10	21, 225, 000	138	4, 555, 500	529	96,695,000	1,516	122, 475, 500	2,152	319, 130, 00
Western States: North Dakota. South Dakota. Nebraska Kansas. Montana. Wyoming Colorado. New Mexico. Oklahoma. Total.	96 105 119 97 20 61 29 403	2,400,000 2,625,000 2,975,000 2,425,000 500,000 1,525,000 725,000	22 14 11 3 14 6 35	220,000 780,000 490,000 365,000 105,000 456,000 1,135,000	17 39 40 27 15 41 14 83	850,000 1,150,000 3,395,000 3,210,000 2,240,000 1,100,000 850,000 6,965,000	120 166 173 135 38 116 49 521	6, 800, 000 6, 675, 000 5, 030, 000 1, 705, 000 5, 491, 000 1, 760, 000	126 189 244 138 43 127 46 346	6, 515, 000 5, 675, 000 16, 640, 000 14, 353, 000 7, 960, 000 2, 350, 000 10, 890, 000 3, 135, 000 19, 273, 000 86, 791, 000
Pacific States: Washington Oregon California Idaho Utah Nevada Arizona Alaska	40 41 147	1,000,000 1,025,000 7 3,675,000 5 1,125,000 225,000 75,000) 3) 4) 8) 8	110,000 126,000 260,000 3 265,000 30,000	39 30 30 150 24 7 9	4,695,000 2,445,000 30,222,800 1,760,000 1,325,000 1,225,000	82 75 305 77 17 12 17	5, 805, 000 3, 596, 000 34, 157, 800 3, 150, 000 1, 580, 000 1, 300, 000 805, 000	84 87 284 71 26 10 10	13,010,00 10,431,00 62,976,00 4,385,00 3,455,00 1,435,00 1,550,00
Total	291	7,275,000	25	821,000	271	42, 372, 800	587	50, 468, 800	583	97,367,00
Island possessions:		 	_		3					650,00
	4									
Porto Rico		75,000	5		4		7	825,00	-	650,00

EXPIRATIONS AND EXTENSIONS OF CHARTERS OF NATIONAL BANKS.

Charters are granted to national banks for a period of 20 years from the date of the execution of the organization certificate. In the year ended October 31 last 60 banks with capital of \$22,550,000 reached the termination of their existence, and their charters were extended for an additional period of 20 years under authority of the act of July 12, 1882. In the same year charters of 17 banks with capital of \$2,750,000, extended under the act of 1882, were extended for a further period of 20 years, under the act of April 12, 1902.

The total number of extensions of charters under the act of 1882

has been 3,501 and under the act of 1902, 1,318.

In the coming fiscal year the charters of 326 banks, with capital of \$24,902,000, will expire for the first time, and 36, with capital of \$8,532,100, for the second time. A list of banks concerned in the extensions during the report year ending October 31, 1920, will be found in volume 2.

Number of national banks in each State whose charters were extended under act of July 12, 1882, to Oct. 31, 1919.

State or Territory.	Num- ber of banks.	State or Territory.	Num- ber of banks.	State or Territory.	Num- ber of banks.
Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	50 270	Florida Alabama. Mississippi Louisiana Texas. Arkansas. Kentucky.	20 10 17 177 8 76	Nebraska Kansas. Montana Wyoming Colorado New Mexico Oklahoma	98 20 11 35 ?
New England States	606	Tennessee		Western States	329
New York New Jersey Pennsylvania Delaware Maryland District of Columbia Eastern States Virginia West Virginia North Carolina South Carolina Georgia	427 18	Ohio Indiana Illinois Michigan. Wisconsin Minnesota Iowa Missouri Middle States North Dakota	106 215 78 71 63	Washington Oregon California Idaho Utah Nevada Arizona Alaska Pacific States United States	34 8 9 1 5

REEXTENSION OF CHARTERS.

Number of national banks in each State whose charters were reextended under the act of July 12, 1882, as amended Apr. 12, 1902, to Oct. 31, 1919.

State or Territory.	Num- ber of banks.	State or Territory.	Num- ber of banks.	State or Territory.	Num- ber of banks.
Main New Hampshire Vermont Massachusetts Rhode Island Connecticut New England States New York New Jersey Pennsylvania Delaware Maryland District of Columbia Eastern States Virginia West Virginia North Carolina	52 35 34 161 24 64 370 189 56 178 14 30 3 470	South Carolina Georgia Alabama Louisiana Texas Arkansas Kentucky Tennessee Southern States Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri Middle States	94 41 5 11 23 15 97 87 46 87 21 23 15	North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Western States Washington Oregon California Utah Pacific States United States	31 31 7 1

In the following table are shown, by States and geographical divisions, the number and amount of capital stock increases and reductions authorized during the year ended October 31, 1919:

Capital stock increases and reductions.

	In	creases.	Reduc	ctions.
States.	Number.	Amount.	Number.	Amount.
Massachusetts	4 2	\$500,000 357,100	11	\$1,100, 0 00 200, 0 00
New England States	6	857, 100	2	1,300,000
New York New Jersey Pennsylvania Maryland	21 10 22 2	11, 075, 000 475, 000 2, 690, 000 45, 000	1	30,000
Eastern States	55	14, 285, 000	1	, 30,000
Wirginia West Virginia North Carolina South Carolina Georgia Florida Alabama Louisiana Texas Arkansas, Kentucky Tennessee.	12 4 8 8 2 2 2 2 2 3 31 5 7 4	1,595,000 900,000 740,000 273,000 95,000 95,000 230,000 600,000 2,505,000 500,000 240,000	12	995, 000
Southern States Ohio Indiana Illinois Michigan Wisconsin	13 7 23 6 13	8,713,000 2,010,000 405,000 5,435,000 1,000,000 2,830,000		

¹ Incident to the consolidation of national banks under the act of Nov. 7, 1918.

Capital stock increases and reductions—Continued.

	In	crease.	Reductions.		
States.	Number,	Amount.	Number.	Amount.	
Minnesota	8 7	\$220,000 300,000	1	\$5,000	
Missouri Middle Western States	81	16, 200, 000	1 1	500,000	
North Dakota		80,000 180,000 435,000			
Kansas. Montana Wyoming	6 1 3	740,000 35,000 140,000	1	25,000	
Colorado New Mexico Oklahoma		150,000 150,000 1,770,000	1	25,000	
Western States	51	3,680,000	2	50,000	
Washington. Oregon. California Idaho.	3	50,000 130,000 980,000 250,000	11	400,000	
Pacific States	30	.1,410,000	1	400,000	
United States	311	45, 145, 100	11	3,305,000	

¹ Incident to the consolidation of national banks under the act of Nov. 7, 1818.

CHANGES OF TITLE OF NATIONAL BANKS.

During the past year 15 national banking associations, having complied with the requirements of law in such cases, were authorized to change their corporate titles, or titles and locations.

The following is a list of the banks concerned in the changes, with date of approval indicated:

Change of corporate title, year ended Oct. 31, 1919.

No.	Title and location.	Date.
10412	The First National Bank of Tropico, Calif., to "The Glendale National Bank" (Tropico having been annexed to and made a part of Glendale).	1919. Jan. 17
10231	Southwest National Bank of Commerce of Kansas City, Mo., to "National Bank of	
8039	Commerce of Kansas City"	Feb. 21
7140	Oneida" The Citizens National Bank of Garland, Tex., to "First National Bank of Garland"	Apr. 25 June 16
10892	The Midwest National Bank of Kansas City, Mo., to "The Midwest National Bank and Trust Company of Kansas City"	June 30
2245 5236	The First National Bank of Mayfield, Ky., to "The First National Bank of Mayfield" The Commercial National Bank of Muscogee, Okla., to "The Commercial National Bank	July 19
	of Muskogee".	July 24
3961	The South Bethlehem National Bank, South Bethlehem, Pa., to "The Bethlehem National Bank" (the boroughs of Bethlehem and South Bethlehem having been consolidated under the title of "City of Bethlehem")	Aug. 25
5649	The Commercial National Bank of New Orleans, La., to "Canal-Commercial National Bank of New Orleans".	Aug. 28
4695	The Brownwood National Bank, Brownwood, Tex., to "First National Bank in Brownwood".	Aug. 30
6257	The First National Bank of Arapaho, Okla., to "The Farmers National Bank of Clinton," Okla	Sept. 9
9748	Swedish American National Bank of Jamestown, N. Y., to "American National Bank of Jamestown"	Sept. 11
8769	The First National Bank of Ochiltree, Tex., to "The First National Bank of Perryton," Tex.	Sept. 20
5227	The Cement National Bank of Siegfried, Pa., to "The Cement National Bank of Siegfried at Northampton," Pa.	Sept. 20
4862	The State National Bank of Oklahoma City, Okla., to "First National Bank in Oklahoma City".	Oct. 11

CHANGES OF TITLE INCIDENT TO CONSOLIDATIONS OF NATIONAL BANKS.

In connection with the consolidation of national banks, act November 7, 1918, a number of changes resulted in the corporate title of banks under the charter of which consolidations were effected.

In the following statement are shown the titles of the banks consolidating and also the new titles of the consolidated banks:

The Union National Bank of Louisville, Ky. (4145), and The Citizens National Bank of Louisville, Ky. (2164), consolidated under the charter of the latter, with title: The Citizens Union National Bank of Louisville.

The City National Bank of Shreveport, La. (10870), and The First National Bank of Shreveport, La. (3595), consolidated under the charter of the latter, with title: First

National Bank of Shreveport. The American National Bank of Fort Worth, Tex. (4848), and The Farmers and Mechanics National Bank of Fort Worth, Tex. (4004), consolidated under the charter of the latter, with title: The Farmers & Mechanics National Bank of Fort Worth.

The Peoples National Bank of Columbia, S. C. (10597), and The Union National Bank of Columbia, S. C. (9687), consolidated under the charter of the latter, with title: The Liberty National Bank of South Carolina at Columbia.

The Farmers National Bank of Mayfield, Ky. (6834), and The First National Bank of Mayfield, Ky. (2245), consolidated under the charter of the latter, with title: The First National Bank of Mayfield, Ky.

First National Bank of Bakersfield, Cal. (6044), and The Producers National Bank

of Bakersfield, Cal. (11327), consolidated under the charter of the latter, with title: First National Bank of Bakersfield.

The National City Bank of Kansas City, Mo. (11037), and The Fidelity National Bank & Trust Company of Kansas City, Mo. (11344), consolidated under the charter of the latter, with title: Fidelity National Bank and Trust Company of Kansas City. The Wisconsin National Bank of Milwaukee, Wis. (4817), and The First National

Bank of Milwaukee, Wis. (64), consolidated under the charter of the latter, with title: First Wisconsin National Bank of Milwaukee.

The Mechanics American National Bank of St. Louis, Mo. (7715), The St. Louis Union National Bank, St. Louis, Mo. (11366), and Third National Bank of Saint Louis, Mo. (11366).

Mo. (170), consolidated under the charter of the latter, with title: First National Bank in St. Louis.

Stamford National Bank, Stamford, Conn. (1038), and First National Bank of Stamford, Conn. (4), consolidated under the charter of the latter, with title: The First-Stamford National Bank.

The Commercial National Bank of Appleton, Wis. (2565), and The First National Bank of Appleton, Wis. (1749), consolidated under the charter of the latter, with title: First National Bank of Appleton.

The First National Bank of Middletown, Ohio (1545), and The Merchants National Bank of Middletown, Ohio (2025), consolidated under the charter of the latter, with title: The First and Merchants National Bank of Middletown.

The National Bank of Pasadena, Cal. (10082), and The National Bank & Trust Company of Pasadena, Cal. (11425), consolidated under the charter of the latter, with title: National Bank & Trust Company of Pasadena.

INCREASING IMMUNITY FROM BANK FAILURE.

In the year ended October 31, 1914, there were 21 national bank failures; in 1915, 14 failures; in 1916, 13 failures, and in 1917, 7 failures. For the 12 months ended October 31, 1918, there were 2 national bank failures, both small banks, and for the year ended October 31, 1919, there was only 1 national bank failure. This was the First National Bank of Hobart, Okla., capital of \$25,000 and outstanding circulation of a like amount. This bank was authorized to begin business August 30, 1901, and a receiver was appointed on February 20, 1919. The affairs of this trust have been wound up, creditors having been paid 100 per cent, hence during the report year there was no failure of any national bank resulting in loss to creditors.

On October 31, 1913, there were 45 national banks in charge of receivers, their affairs being in process of liquidation and settlement. At the close of the year ended October 31, 1919, there were only 29

national banks in receivers' charge.

The total amount of dividends in liquidation, paid between October 31, 1913, and October 31, 1919, to the depositors and other creditors of insolvent national banks was \$19,522,120.22. If there be added to this the liabilities of 12 banks restored to solvency during the same period, \$33,859,526, the sum total of these amounts would be \$53.381,646.22.

The receiverships of 6 national banks, which had failed in previous years, were finally closed during the year ended October 31, 1919. In one case dividends of 100 per cent and interest were paid and in another case a dividend of 100 per cent. Of the remaining banks one paid 88 per cent, one 42 per cent, one 33.50 per cent, and one 27

per cent.

National banks organized, failed, and reported in voluntary liquidation during the year ended Oct 31, 1919.

	Org	Organized.		Failed.			Voluntarily liquidated, in- cluding those consolidated with other banks.			
States.	Num- ber.	Author- ized capital.	Num- ber.	Capital.	Gross assets.	Num- ber.	Capital.	Gross assets.		
Maine	2 4	\$75,000 800,000				1	\$50,000 200,000	\$282, 205. 00 652, 888. 26		
Total New England States	6	875,000				2	250,000	935, 093. 26		
New York New Jersey Pennsylvania Maryland	12 6 12	1,555,000 350,000 950,000				8 2 3 . 2	7,700,000 150,000 140,000 75,000	118, 210, 551, 68 2, 413, 670, 73 1, 872, 625, 31 767, 317, 40		
Total Eastern States. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Louisiana Texas. Arkansas. Arkansas. Kentucky. Tennessee. Total Southern States	30 9 5. 3 3 1 2 5 2 20 5 2 1 5 5	2,855,000 975,000 150,000 200,000 50,000 75,000 225,000 122,000 2,005,000 160,000 50,000 25,000 4,315,000				15 2 2 6 2 1 1 2 7 4 6	8,065,000 100,000 200,000 1,150,000 150,000 25,000 1,030,000 335,000 360,000 4,235,000	123, 264, 165. 12 157, 636. 39 1, 478, 991. 90 2, 358, 211. 03 9, 462, 289. 13 980, 864. 40 129, 746. 10 11, 706, 115. 13 2, 483, 582. 61 8, 597, 708. 64 2, 816, 701. 57 40, 171, 846. 92		
Ohio	5 4 9 5 3 13 2 9	720,000 160,000 605,000 625,000 100,000 410,000 300,000 5,350,000				3 5 6	2, 200, 000 275, 000 685, 000 25, 000 30, 000	17, 300, 422, 55 2, 867, 388, 62 10, 270, 195, 03 346, 652, 65 342, 316, 89		
Total Middle West- ern States	50 9 6 1 9	8, 270, 000 250, 000 175, 000 30, 000 405, 000 455, 000				16 2 3 2	3,215,000 75,000 205,000 75,000	31,126,975.74 1,261,307.73 2,865,076.01 955,122.10		

National banks organized, failed, and reported in voluntary liquidation during the year ended Oct. 31, 1919—Continued.

	Organized.			Failed.		Voluntarily liquidated, in cluding those consolidated with other banks.		
States, and a state of the stat	Num- ber.	Author- ized capital.	Num- ber.	Capital.	Gross assets.	Num- ber.	Capital.	Gross assets.
Wyoming. Colorado New Mexico Oklahoma.	6 3 3 14	\$510,000 80,000 155,000 660,000	· · · · · · · · · · · · · · · · · · ·	\$25,000	\$468, 190. 00	9	\$235,000	\$2 ; 324, 772. 39
Total Western States.	66	2,720,000	1	25,000	468, 190. 00	16	590,000	7, 406, 278. 23
Washington Oregon California Idaho Utah Arizona	3 4 18 8 1	675,000 125,000 1,330,000 540,000 25,000 50,000				1		
Total Pacific States	35	2,745,000				1	25,000	136, 896, 44
Total United States	245	21, 780, 000		25,000	468, 190. 00	83	16, 380, 000	203, 041, 255. 71

¹ Paid depositors in full during the year.

The first failure of a national bank took place in 1865; from that date until the close of business on October 31, 1919, the number of such banks placed in charge of receivers was 589. Of this number, however, 37 were subsequently restored to solvency and permitted to resume business. The total capital of these failed banks was \$96,045,920, while the book or nominal value of the assets administered by receivers under the supervision of this bureau aggregated \$402,485,662, and the total cash thus far realized from the liquidation of these assets has amounted to \$205,684,482. In addition to this amount, however, there has been realized from assessments of \$51,036,240 levied against stockholders the sum of \$24,556,562, making the total cash collections from all sources \$230,241,044, which have been disbursed as follows:

In dividends to creditors on claims proved, amounting to \$210,806,808, the sum of	\$161,626,444
In payment of loans and other disbursements discharging liabilities of	46, 971, 585
In payment of legal expenses incurred in the administration of such receiverships In payment of receivers' salaries and other expenses of receiverships	10, 544, 372
There has been returned to shareholders in rehates on assessments levied. Leaving a balance with the Comptroller and the receivers of	3, 752, 428 1, 384, 547

In addition to the funds thus distributed there had been returned up to the close of business on October 31, 1919, to agents for shareholders, to be liquidated for their benefit, assets having a nominal value of \$15,703,985.

The book or nominal value of the assets of the 29 national banks that are still in charge of receivers amounted to \$43,627,401. The receivers had realized from these assets at the close of business on October 31, 1919, the sum of \$23,651,675, and had collected from the shareholders on account of assessments levied against them to cover

deficiencies in assets the further sum of \$1,946,975, making the total collections from all sources in the liquidation of current or active receiverships the sum of \$25,598,650, which amount has been disbursed as follows:

Total assets taken charge of by receivers	
Dividends to creditors (to Sept. 30, 1919)	18, 331, 824
other than those to the general creditors	
Legal expenses	572, 925
Legal expenses	420, 634
All other expenses of administration.	502, 342
Amount returned to shareholders in cash	4, 246
Leaving a balance with the Comptroller and the receivers of	1, 341, 939
Total	25, 598, 650

The collections from the assets of the 560 national banks, the affairs of which have been finally closed, amounted to \$182,032,807, and, together with the collections of \$22,609,587 from assessments levied against the shareholders, make a total of \$204,642,394, from which, on claims proved aggregating \$185,965,854, dividends amount-

ing to \$143,294,620 were paid.

The average rate of dividends paid on claims proved was 77.05 per cent, but, including offsets allowed, loans paid, and other disbursements with dividends, creditors received on an average 83.64 per cent. The expenses incident to the administration of these 560 trusts—that is, receivers' salaries and legal and other expenses—amounted to \$15,010,139, or 4.18 per cent of the nominal value of the assets and 7.33 per cent of the collections from assets and from shareholders. The outstanding circulation of these banks at the date of failure was \$28,313,631, which was secured by United States bonds on deposit in the Treasury of the face value of \$30,559,800. The assessments against shareholders averaged 51.16 per cent of their holdings, while the collections from the assessments levied were 48.28 per cent of the amount assessed. The total amount disbursed during the current year to the creditors of 21 of the insolvent banks, in the 26 dividends declared, was \$1,154,225.92.

In the table following is summarized the condition of all insolvent national banks, the closed and active receiverships being shown separately:

Items.	Closed receiver- ships, 560.1	Active receiver- ships, 29.	Total, 589.
Total assets taken charge of by receivers	\$358,858,261	\$43,627,401	\$402, 485, 662
Disposition of assets: Collected from assets Offsets allowed and settled. Loss on assets compounded or sold under order of court Nominal value of assets returned to stockholders Nominal value of remaining assets.	15,703,985	23,651,675 4,199,380 4,300,011 11,475,835	205,684,482 36,482,343 128,934,241 15,703,985 15,680,611
Total	358, 858, 261	43,627,401	402, 485, 662
Collected from assets as above	182,032,807 22,609,587	23,651,675 1,946,975	205,684,482 24,556,562
Total collections	204,642,394	25, 598, 650	230, 241, 044

¹ Includes 37 banks restored to solvency.

Items.	Closed receiver- ships, 560.1	Active receiver- ships, 29.	Total, 589.
Disposition of collections: Loans paid and other disbursements. Dividends paid. Legal expenses. Receivers' salaries and other expenses Amount returned to shareholders in cash Balance with the Comptroller or receivers.	143, 294, 620 5, 388, 743 9, 621, 396 3, 748, 182	\$4,424,740 18,331,824 572,925 922,976 4,246 1,341,939	\$46, 971, 585 161, 626, 444 5, 961, 668 10, 544, 372 3, 752, 428 1, 384, 547
Total	204, 642, 394	25, 598, 650	230, 241, 044
Capital stock at date of failure. United States bonds held at failure to secure circulating notes Amount realized from sale of United States bonds held to secure	, ,	4,505,000 3,771,250	96, 045, 920 34, 331, 050
circulating notes Circulation outstanding at failure. Amount of assessment upon shareholders. Claims proved.	32, 412, 031 28, 313, 631 46, 834, 290 185, 965, 854	3,123,869 3,728,368 4,201,950 24,840,954	35, 535, 900 32, 041, 999 51, 036, 240 210, 806, 808

Includes 37 banks restored to solvency.
 Includes capital stock of 37 banks restored to solvency.

The affairs of 6 insolvent banks were closed during the year ended October 31, 1919, and in the accompanying table appears information relative to the capital, date of appointment of receiver, and per cent of dividends paid to creditors.

Closed receiverships-year ended Oct. 31, 1919.

Title.	Location.	Date receiver appointed.	Capital.	Per cent dividends paid to creditors.
First National Bank First National Bank Barnesville National Bank State National Bank Fourth National Bank First National Bank	Barnesvílle, Minn Little Rock, Ark. ¹ Fayetteville, N. C	Jan. 12, 1914 Jan. 14, 1914 Feb. 17, 1915 Feb. 14, 1916	\$25,000 60,000 25,000 500,000 100,000 25,000	42.00 33.50 27.00 100.00 88.00 100.00

¹ Formerly in voluntary liquidation.

Causes of Failures.

Two hundred and twenty-three, or over one-third, of the 589 failures of national banks were attributable to criminal acts. In 46 of the 223 instances defalcation of officers was the cause, in 128 fraudulent management, and in 49 the banks were wrecked by cashiers or subordinate officers. Unlawful loans—that is, loans in excess of the statutory limit—were the principal causes of 114 of the failures. In 62 of the 114 instances excessive loans were made to officers and directors and in 52 to others than officers and directors. Depreciation in the value of assets was the ascribed cause of 83 of the failures. Injudicious or careless banking was the cause of 139, or nearly one-fourth of the total number, and the remaining 30 failures were ascribed to insolvency of large debtors, "runs," nonliquidity of assets, etc.

In the following table are shown the number and percentages of failures from principal causes since inauguration of National Banking System.

³ With interest in full.

Principal causes of failure of national banks in past 56 years.

Causes.	Number	r: Per cent.
Involving criminal actions.	223	3 37.
Defalcation of officers	- 46	
Fraudulent management Wrecked by cashier	. 128	
Wrecked by defalcation bookkeeper	. 1	
Wrecked by assistant cashier	. 2	
Involving unlawful acts. Excessive loans to officers.	. 62	4 19.
Excessive loans to others.	. 52	
Depreciation of assets		3 14.
Securities Real estate	19	1
General stringency money market	50	1
Failure of large debtors	13	
Injudicious banking	139	9 23. 9 1.
No record of cause.		9 1.
Total		9 100.

Banks' Investments in United States Bonds.

Investments in interest-bearing obligations of the United States at the close of the fiscal year June 30, 1919, by national banks and other banks aggregated \$6,637,300,000, of which sum \$3,176,000,000 were owned by national banks, \$2,453,000,000 by Federal reserve banks, \$985,900,000 so far as disclosed by their reports by State and private banks, and \$22,400,000 by farm land and joint stock land banks.

BONDS AVAILABLE AS SECURITY FOR CIRCULATION.

Under existing laws national-bank circulation is secured by specific interest-bearing registered bonds of the United States and the only issues on deposit or available for deposit for this purpose are the 4 per cents of 1925, 2 per cent consols of 1930, and the 2 per cent Panama Canal bonds. On June 30, 1919, the amount of these issues was \$793,115,530, of which the amount of outstanding four's was \$118,489,900, and of bonds bearing interest at the rate of 2 per cent, \$674,625,630. On the date in question there was on deposit with the Treasurer of the United States in trust, securing national-bank circulation, bonds to the amount of \$692,252,950, and of like issues the Treasurer held \$17,411,800 as security for Federal reserve bank notes and also \$7,569,850 to secure public deposits. These deposits account for \$717,234,600 of these 4 per cent and 2 per cent bonds, leaving some \$75,880,930 not on deposit to secure bank circulation or public deposits.

During the 12 months ended October 31, 1919, United States bonds to the amount of \$29,688,110 were received by the Comptroller of the Currency and delivered to the Treasurer of the United States to be held by him in trust as security for national-bank circulation on account of banks organized during the year and those increasing their circulation. Of the 245 banks chartered during the year only 65 deposited bonds as security for circulation, the amount deposited by these banks aggregating \$3,722,700. During the same period bonds to the amount of \$18,312,490 were withdrawn on account of banks going into liquidation, those in charge

of receivers, and of banks reducing their circulation.

The transactions relating to deposits and withdrawals of bonds, on these accounts, monthly, during the year ended October 31, 1919, are shown in the following table:

United States bonds deposited as security for circulation by banks chartered and by those increasing their circulation, together with the amount withdrawn by banks reducing their circulation, and by those closed, during each month, year ended Oct. 31, 1919.

	Date.	Bonds deposited by banks chartered and those increasing circulation during the year.	Bonds withdrawn by banks reducing circulation.	Bonds withdrawn by banks in liqui- dation.	Bonds withdrawn by banks in insol- vency.
November	1918.	\$929,010 1,422,500	\$706,500 1,050,000	\$200,000 192,500	
February March April	1919.	1,710,250 5,264,550 2,604,050	3,815,000 597,250 155,000 701,500 989,000	775,000	
June July August September		2,188,150 1,835,250 4,023,500 2,193,950	785,000 530,000 2,420,000 460,000 2,597,500	202,500 214,990 125,000 42,500 650,000	
Total	••••••	1 29, 688, 110	14,806,750	3,180,240	325,500

¹ Includes \$3,722,700 deposited by 65 of the 245 banks, chartered during the year.

In addition to bonds deposited to secure circulation by banks organized and by those increasing their circulation during the year, bonds to the amount of \$15,529,490 were deposited in substitution of bonds withdrawn, hence deposits for all purposes aggregated \$45,217,600 and withdrawals totaled \$33,841,980, or a net increase of \$11,375,620.

In the following table all transactions by months, together with the total amount of bonds held as security for circulation, are shown:

United States bonds deposited (including substitutions) and withdrawn on account of national-bank circulation from Nov 1, 1918, to Oct 31, 1919.

	Bonds deposited.	Bonds withdrawn.	Bonds increased.	Bonds decreased.
November 1918.	\$954,750 1,507,500	\$932,240 1,327,500	\$22,510 180,000	
anuary. 1919. February March. April. May	3,784,050	4,551,250 4,277,250 1,323,750 2,089,000 1,671,500 1,637,500	4,840,800 1,695,050 1,174,000	\$1,644,500
uly ugust jeptember October Total.	7,282,250 5,103,000 3,018,950 4,196,900 45,217,600	6,191,990 3,824,500 1,352,500 4,663,000 33,841,980	1,090,260 1,278,500	

NATIONAL-BANK CIRCULATION.

The amount of increase or decrease of national-bank circulation issued and retired since January, 1875, and the changes quarterly during the last year are shown in the following table:

Yearly increase or decrease in national bank circulation from Jan. 14, 1875, to Oct. 31, 1918, and quarterly increase or decrease for the year ended Oct. 31, 1919.

Date.	Issued.	Retired.	Increase.	Decrease.
rom Jan. 14 to Jan. 31, 1875	\$587,580	\$255,600	\$281,980	
875	12, 953, 695	18, 167, 436	1	\$5,213,74
876		18, 167, 436 28, 413, 265		20, 635, 55
877		16, 208, 201	3,634,784	20,000,00
378	12,663,160	0 031 558	3,631,602	
79		9,031,558 6,967,199	20, 159, 036	
80	8,347,190	6, 880, 458	1 466 720	1.5
	. 3,347,190	15 607 676	1,466,732	
81		15,697,878	18, 672, 172	ļ .
82	. 21,427,900	20, 694, 838	733,062	<u></u>
83	12,669,620	24, 920, 477		12, 250, 80 22, 101, 78
84		30, 990, 730		22, 101, 78
85		26, 206, 200		8,577,27
86	. 8, 979, 959	32, 871, 849		23,891,8
87		42, 933, 463		26,869,0
88		52, 430, 030		36 505 8
89		40, 340, 254		34, 572, 0
90		40, 340, 254 28, 382, 190	1	34,572,0 18,847,7 2,301,1
		20, 302, 190		10,011,1
91		21, 235, 457	1 040 105	2,301,1
92		11, 624, 877	1, 242, 167 33, 488, 687	
93		8,095,313	33, 488, 687	
94	. 10,890,492	13,008,267		2,117,7
95	. 20, 752, 231 31, 714, 656	12,526,159	8, 226, 072	
96	. 31, 714, 656	9,843,648	21, 871, 008	
	7,008,014	14,613,787		7,605,7
97	34,682,825	17,087,925	17,594,900	1,000,1
99	19, 110, 552	15, 198, 118	3,912,434	
99				
		16,537,068	85, 108, 325	
01		15, 951, 527	107, 148, 673	
02		21, 868, 006	20, 752, 676	
03	. 68, 177, 467	28, 474, 958	39,702,509	
04	. 69, 532, 176	31, 930, 783	37,601,393	
05	. 90, 753, 284	22, 732, 060	68,021,224	. .
06	. 84, 085, 200	25, 055, 739	59,029,521	
07		27, 980, 139	28, 323, 519	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
08		80,025,078	61, 248, 086	
09		48, 433, 296	34, 071, 148	
		33,011,015	24,090,330	
10	10, 101, 340			
		35, 284, 247	14,612,704	
12		27, 586, 734	11, 160, 415	
13	37, 210, 597	26, 441, 867	10, 768, 730	
[4		20, 246, 418	367,517,442	
15	27, 485, 675	342, 807, 533		315, 322, 8
16		59,026,803		48, 433, 1
17		37, 211, 370		14,462,2
18	26, 227, 740	18, 781, 552	8, 431, 700	985,5
	20,221,110	10,101,002	0, 101, 100	
Total	1 055 990 177	1,444,011,370	1, 112, 503, 031	600,694,2
Nov. 1 1010 to Tax 21 1010	1, 955, 820, 177	1,444,011,370	1,112,303,031	
om Nov. 1, 1918, to Jan. 31, 1919	4,610,030	5, 978, 430		1,368,4
om Feb. 1, 1919, to Apr. 30, 1919		5,995,460	3,705,570	
om May 1, 1919, to July 31, 1919		6,625,218		266,3
om Aug. 1, 1919, to Oct. 31, 1919	8, 990, 970	6, 265, 527	2,725,443	
Total	1,985,481,027	1,468,876,005	1,118,934,044	602,329,0
rrendered to this office and retired	1 ' ' '	,,,	' ' ' '	43
rom Jan. 14, 1875, to Oct. 31, 1919		59, 203, 825	l	59, 203, 82
				00,200,0
Grand total	1,985,481,027	1,528,079,830	1, 118, 934, 044	661, 532, 8

Note.-Additional Federal reserve bank notes retired, \$4,000,000.

MONTHLY ISSUES OF NATIONAL-BANK CIRCULATION.

Of the \$356,738,100 national-bank currency issued during the year ended October 31, 1919, nearly 92 per cent was on account of redemptions and only 8 per cent on account of bonds deposited by banks organized during the year or those depositing bonds for the

purpose of increasing their issues. The monthly issues on both accounts are shown in the following table:

National-bank currency issued from Nov. 1, 1918, to Oct. 31, 1919.

	Issued on redemptions.	Issued on bonds.	Total issued.
November	\$15,387,220 19,575,160	\$1,198,030 1,288,330	\$16,585,256 20,863,496
ianuary. February. March April May	24,663,520 34,493,940 31,809,260 42,856,100 31,920,630 27,351,490	2, 123, 670 1, 779, 600 5, 202, 940 2, 718, 490 2, 240, 930 2, 223, 570 1, 894, 320 3, 807, 020 2, 281, 130 2, 902, 820	18, 759, 316 16, 063, 016 27, 710, 956 27, 382, 016 36, 734, 876 34, 032, 836 44, 750, 426 35, 727, 656 29, 632, 626 48, 495, 696
Total	327,077,250	29,660,850	356,738,10

DENOMINATIONS OF NATIONAL-BANK CIRCULATION.

At this time the issues of national-bank currency are confined to notes of the denominations of \$5, \$10, \$20, \$50, and \$100, and while issues of 1's, 2's, 500's, and 1,000's are authorized, designs for plates of the 1's and 2's have not been prepared and no orders received nor plates prepared for notes of the two highest denominations mentioned. The 1's and 2's outstanding are those issued under the act of 1864, and prior to 1879, their further issue under those acts being prohibited by the resumption of specie-payments act.

In the following table the amounts of each denomination of national bank circulation outstanding at the close of business on October 31, 1919, are shown:

National-bank notes outstanding Oct. 31, 1919.

Denomination.	Amount.	Denomination.	Amount.
One dollar Two dollars Five dollars Ten dollars Twenty dollars Fifty dollars One hundred dollars Five hundred dollars	142, 272, 305 282, 460, 600 234, 433, 120 30, 856, 450 33, 206, 800	One thousand dollars. Fractional parts. Total Less I. Total	\$21,000 59,193 723,902,932 1,508,607 722,394,325

¹ Notes redeemed but not assorted by denominations.

VAULT ACCOUNT OF NATIONAL-BANK CIRCULATION.

At the close of the year October 31, 1918, national bank circulation to the amount of \$332,777,980 was held in the vaults of this office. During the year ended October 31, 1919, there was received from the Bureau of Engraving and Printing \$337,135,850, making the total to be accounted for \$669,913,830. During the past year there was issued to national banks on account of redemptions and to banks chartered and to those increasing their circulation, notes

amounting to \$356,738,100, and there was withdrawn from the vaults on account of liquidations and expirations of charters \$16,030,530, making total issues and withdrawals of \$372,768,630. On October 31, 1919, the amount of currency in the vaults was therefore \$297,145,200 or \$35,632,780 less than on the corresponding date in 1918.

PROFIT TO NATIONAL BANKS ON CIRCULATING NOTES.

In computing the profit on the issuance of national-bank circulation the Government actuary, for the purpose of this report, confines his computation to the profit on circulation secured by the 4 per cents, 2 per cent consols and 2 per cent Panama Canal bonds of 1916–1936, the object of the computation being to show the profit, on the issuance of notes, in excess of the interest that would be received with the cost price of the bonds invested at 6 per cent.

National-bank circulation is issuable to the extent of 100 per cent of the par value of bonds deposited, a lawful money redemption fund of 5 per cent being required to be made and maintained with the Treasurer of the United States. Under these conditions the gross returns are the interest received on the bonds and 6 per cent on 95 per cent of the circulation issuable. From these receipts must be deducted taxes and other expenses, together with the sinking fund, to show the net receipts. The difference between the net receipts and 6 per cent of the cost of the bonds is thus the measure of the profit on the issuance of circulation.

The average net price monthly during the year ended October 31, 1919, on the 4 per cents ranged from a minimum of 105.240 in March, 1919, to a maximum of 106.531 in July, and correspondingly the percentage of profit on circulation ranged from 1.494 to 1.167

in excess of 6 per cent on the bond investment.

The profit on circulation secured by the 2 per cent consols is shown to have been greater than that secured by the 4 per cents or the 2 per cent Panamas. The high average net price for the 2 per cent consols was 98 and the low 97, hence the per cent of profit rose from 1.409 in November, 1918, to 1.566 in July, 1919. These bonds were not quoted in August, September, and October.

The Panama twos were quoted at 98 in November and December, 1918, and January, 1919, declined to 97.625 in March and were not again quoted until August, when the price was 99.125. This price was maintained for the remainder of the year. At the low price of these bonds the profit on circulation secured thereby was 1.392 per cent and at the high price 1.231 per cent.

In the appendix of this report will be found a table showing by months the profit on circulation based upon the deposit of \$100,000 bonds of the three classes mentioned, at the average net price during

the year ended October 31, 1919.

REDEMPTION OF NATIONAL-BANK CIRCULATION.

In the report year ended October 31, 1919, national-bank circulating notes to the amount of \$409,267,620 were received for redemption at the National Bank Redemption Agency, Treasury Department. In addition to these notes, there were also received for redemption at the

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agency Federal reserve issues to the amount of \$346,500,000, making the total receipts \$755,700,000. During the year ended June 30, 1919, the expenses incident to the redemption of these notes aggregated \$528,424.24, an average cost per thousand dollars of \$0.87. The cost of redemption of national-bank notes for the same period was \$347,535.35, an average per thousand dollars of \$1.12.

Under the law when national-bank notes are redeemed at the Treasury and it is found that any notes are in fit condition for continued circulation they are returned to the bank of issue. It appears, however, that of the total of \$755,700,000 of notes received for redemption only \$59,412,000, or approximately 8 per cent, were deemed in condition available for further use and return to the bank Of the notes returned as fit for further issue some \$18,308,150 were national-bank notes and \$41,103,850 Federal reserve issues.

In the following statements are shown, first, the monthly receipts of each class of bank currency from November 1, 1918, to October 31, 1919, and in the second the source of receipts of currency for redemption:

Bank currency received for redemption, by months, from Nov 1, 1918, to Oct. 31, 1919.

	National- bank notes.	Federal reserve bank notes.	Federal reserve notes.	Total.
1918.	,			400 5 40 554
November	\$22,500,500	\$1,060,960	\$8,979,290	\$32,540,750
1918. December	24, 849, 977	1,838,972	14,037,640	40, 726, 589
1919. anuary				
anuary	45, 431, 492	4, 294, 988	18,540,580	68, 267, 060
Obition y	20,001,10	7,081,155	19, 078, 630	55, 040, 942
1arch	33,676,473	12, 036, 347	21, 416, 110	67, 128, 930
April	35, 316, 308	10, 185, 045	22, 631, 620	68, 132, 973
May	30, 424, 164	9,501,451	22, 593, 575	62, 519, 190
une	47, 145, 351	12, 909, 757	22,784,530	82,839,638
uly	37, 160, 486	12,689,407	21,306,380	71, 156, 273
August	33, 167, 664 36, 961, 867	11,496,628	20, 194, 180 19, 913, 160	64, 858, 472 70, 632, 153
eptember October	33, 752, 181	13, 757, 126 15, 411, 593	22, 777, 690	71, 941, 464
Total	409, 267, 620	112, 263, 429	234, 253, 385	755, 784, 434

Principal sources of bank currency received for redemption for the year ended Oct. 31, 1919.

Boston	\$46, 694, 920
New York	189, 622, 856
Philadelphia	67, 037, 717
Cleveland	19,052,517
Richmond	16, 872, 319
Atlanta	11, 218, 058
Chicago	67, 980, 635
St. Louis	35, 003, 954
Minneapolis	4, 468, 016
Kansas City.	13, 903, 569
Dallas	8, 812, 613
San Francisco	12, 596, 528
Cincinnati	62, 054, 651
Baltimore	10, 781, 890
New Orleans	10, 664, 051
Other sources	207, 612, 954

Includes \$28,592,754 in remittances not counted until after Oct. 31, some of which was United States currency improperly included, and subsequently returned or delivered to United States Treasurer.

TAXES ON NATIONAL-BANK CIRCULATION, REDEMPTION CHARGES, EXAMINERS' SALARIES, AND EXPENSES OF THE CURRENCY BUREAU.

National-bank notes in circulation are subject to a semiannual tax of one-fourth of 1 per cent when secured by bonds bearing interest at the rate of 2 per cent and one-half of 1 per cent on bonds bearing interest at a rate in excess of 2 per cent. The tax collected on this account by the Treasurer of the United States during the fiscal year ended June 30, 1919, was \$3,627,060.80. In addition to this tax, the banks have paid into the Treasury of the United States \$38,530 for the engraving of plates from which circulating notes were printed and also \$347,535.35 for expenses chargeable to the banks as incident to the redemption of the notes; hence the total expense on account of circulation during the fiscal year ended June 30, 1919, was \$4,013,126.15. The banks have also been charged with and paid \$1,050,977.38 on account of salaries and expenses incident to the examinations of the banks.

From the date of imposition of the tax on national-bank circulation to June 30, 1919, the Government has received on that account \$147,600,000, while the expenses of the office of the Comptroller of the Currency, for which appropriations were made by Congress, have amounted to \$19,095,000. The net profits to the Government from the operation of the bureau for this period will approximate \$129,000,000. The expenses of the bureau for the past year, not including examiners' expenses, reimbursed by the banks, were \$545,821, of which \$175,004.86 was on account of salaries of officers and employees and \$370,816.38 for special dies, plates, and the printing of national-bank notes.

of national-bank notes.

MONTHLY STATEMENT RELATING TO UNITED STATES BONDS AND LAWFUL MONEY ON DEPOSIT TO SECURE NATIONAL-BANK CIRCULATION AND CIRCULATION SECURED THEREBY.

Herewith is submitted a statement showing, by months, the amount of United States bonds on deposit with the Treasurer to secure national-bank circulation; circulation outstanding secured by bonds, and by lawful money deposited by or on account of banks retiring their circulation. It will be noted that while the volume of bonds and circulation has fluctuated during the year, there was an increase of \$11,353,110 in bonds and \$11,235,220 in circulation secured by bonds.

The statement in question follows:

United States bonds and national-bank circulation, etc., on the first day of each month from Dec. 1, 1918, to Nov. 1, 1919.

, Date	Unite States b on dep to sect circulat	onds secured by United States	money on	Total 'national-bank notes outstanding.'
1918 December	\$684,468	,950 \$676,431,53	3 \$40,421,622	\$716,853,155
January. February March April May June July August September October	684 648 683,004 683,342 688,183 689,878 691,052 692,252 693,343 694,621	,450 680,025,47, 450 679,799,12, 250 684,292,44, 300 686,157,47, 300 685,612,24, 950 683,086,601, 210 686,278,55, 710 689,235,00	1 41,903,027 5 42,080,347 0 40,194,752 5 38,973,647 37,152,677 0 36,190,333 5 34,629,207 5 35,328,665	723, 529, 210 721, 928, 498 721, 879, 472 724, 487, 192 725, 131, 122 722, 764, 920 719, 276, 933 720, 907, 762 724, 563, 670 721, 485, 210

¹ Notes redeemed but not assorted are not included.

INTEREST-BEARING DEBT OF THE UNITED STATES.

On June 30, 1919, the interest-bearing debt of the United States including bonds, certificates of indebtedness, war-savings and thrift stamps, aggregated \$25,234,496,273.54. Under the law the only bonds available as security for national-bank circulation are the 4 per cent of 1925, 2 per cent consols, and the 2 per cent Panama Canal bonds. The amount of these issues outstanding is \$793,115,530.

The rates of interest and amount of bonds and certificates outstanding on June 30, 1919, are shown in the following table:

Interest-bearing debt of the United States.

				<u> </u>
	Interest	Ou	tstanding June 30,	1919.
Title of loan.	rate.	Registered.	Coupon.	Total.
Consols of 1930. Loan of 1925. Panama Canal loan of 1916–1936. Panama Canal loan of 1918–1938. Panama Canal loan of 1961. Conversion bonds. Certificates of indebtednes (various). Certificates of indebtedness. First Liberty loan. First Liberty loan converted. Do. First Liberty loan second converted. Second Liberty loan. Second Liberty loan. Second Liberty loan. Third Liberty loan. Fourth Liberty loan. Fourth Liberty loan.	2 2 3 3 3 Various. 2 3 4 4 4 4 4 4 4 4	\$598, 031, 100. 00 105, 036, 250. 00 48, 948, 080. 00 25, 835, 520. 00 43, 389, 600. 00 6, 705, 000. 00 21, 062, 950. 00 21, 062, 950. 00 86, 558, 100. 00 1, 112, 700. 00 85, 942, 950. 00	\$1,692,950.00 13,453,650.00 6,100.00 111,880.00 6,610,400.00 22,189,500.00 3,446,260,490.00 1,121,209,100.00 146,729,800.00 316,852,000.00 2,379,350.00 618,261,400.00 2,417,830,900.00 3,427,832,350.00	3, 492, 050.00 704, 201, 350.00 2, 862, 252, 250.00 3, 958, 552, 700.00 6, 794, 504, 587.00 3, 467, 844, 971.77

¹ The average issue price of war savings stamps for the years 1918 and 1919 with interest at 4 per cent per annum compounded quarterly for the average period to maturity will amount to \$5 on January 1, 1923 and January 1, 1924, respectively. Thrift Stamps do not bear interest.

25, 234, 496, 273, 54

PRICE AND INVESTMENT VALUE OF UNITED STATES BONDS.

In the 12 months ended October 31, 1919, the average price flat, of 4 per cent bonds of 1925 ranged from 106.9005 to 107.1864; 2 per cent consols from 98.087 to 97.0054 and the 2 per cent Panama Canal bonds from 98.4166 to 99.5391. Correspondingly the amount of interest realized by investors in 4 per cents ranged from 2.902 to 2.707, in 2 per cent Consols from 2.202 to 2.316 and in 2 per cent Panamas from 2.137 to 2.063.

FEDERAL RESERVE NOTES.

In the weekly statements issued by the Federal Reserve Board, in addition to showing in detail the assets and liabilities of the Federal reserve banks, and the volume of Federal reserve notes issued, the amount of notes secured by gold and the amount secured by commercial and other eligible paper are reported.

There has been no great variation in the volume of outstanding Federal reserve notes during the past year. The low point was reached on March 7, when \$2,670,903,000 was reported, followed by a fairly steady increase into November, when the \$3,000,000,000

mark was passed.

Aggregate of interest-bearing debt...

In the tables following are shown the amounts of notes outstanding, amounts secured by gold and by commercial and other eligible paper, at the close of each week from November 20, 1914, to November 28, 1919, and also total amounts by banks and by denominations, printed and shipped.

Federal reserve notes—Weekly statement of Federal reserve notes outstanding (amount issued by Federal reserve agents to the banks, less "unfit" notes returned for redemption), amount secured by gold, and amount secured by commercial and other eligible paper, from Nov. 20, 1914, to Nov. 28, 1919.

. •						•	
Date.	Federal reserve notes outstanding	Amounts secured by gold.	Amounts secured by commercial and other eligible paper.	Date.	Federal reserve notes outstanding.	Amounts secured by gold.	Amounts secured by commercial and other eligible paper.
1914.				1916.			
Nov. 20	\$1,215,000 2,700,000		\$1, 215, 000 2, 700, 000 3, 970, 000 3, 492, 000 3, 856, 000 3, 847, 000 3, 775, 000	1916. Jan. 28	\$218, 945, 000 217, 777, 000 211, 661, 000 206, 978, 000 196, 992, 000 191, 303, 000 191, 165, 000	\$205, 380, 000 205, 112, 000 199, 989, 000 195, 705, 000 185, 775, 000 179, 474, 000 179, 272, 000 178, 706, 000 179, 281, 000	\$13, 565, 000 12, 665, 000 11, 672, 000 11, 273, 000 11, 217, 000 11, 569, 000 12, 204, 000 11, 893, 000 12, 197, 000 10, 951, 000 9, 958, 000 9, 878, 000
Dec. 4	2,700,000	\$1 135 000	2,700,000	Feb. 4	217,777,000	205,112,000	12,665,000
11	6,702,000	3,210,000	3, 492, 000	18	206, 978, 000	195, 705, 000	11, 273, 000
18 24	5,105,000 6,702,000 8,869,000 12,412,000 16,027,000	\$1,135,000 3,210,000 5,013,000 8,565,000 12,252,000	3,856,000	Mar. 3	196,992,000	185,775,000	11,217,000
. 31	16,027,000	12, 252, 000	3,775,000	10	191, 678, 000	179, 474, 000	12, 204, 000
1915.	[•	17 24	191, 165, 000	179,272,000	11,893,000
Jan. 8	16,530,000 16,804,000 17,106,000 17,679,000 18,702,000 20,106,000	14,676,000	1,854,000	31	190, 903, 000 190, 232, 000 190, 536, 000 186, 761, 000	179, 281, 000	10,951,000
15 22	16,804,000	14,676,000 14,966,000 15,193,000 15,401,000	1,838,000 1,913,000	Apr. 7	190,536,000	180, 578, 000 176, 883, 000	9,958,000 9,878,000
29	17, 679, 000	15, 401, 000	2, 278, 000	21	186,643,000 185,424,000	176, 433, 000	10, 210, 000
Feb. 5	18,702,000	15,702,000	3,000,000	May 5	185, 424, 000 187, 452, 000	175,847,000	9,577,000
12 19	24, 632, 000	15,921,000 19,702,000	4, 185, 000 4, 930, 000	12	187, 166, 000	178, 042, 000 177, 599, 000	9, 410, 000 9, 567, 000
26	24,632,000 26,172,000	20,844,000	5,328,000	19	187, 166, 000 186, 000, 000	176,693,000	9,307,000
Mar. 5	29, 805, 000 33, 965, 000	23, 413, 000 26, 961, 000	6,392,000 7,004,000	June 2	187, 248, 000 184, 217, 000	178, 116, 000 175, 205, 000	9, 132, 000 9, 012, 000
19	36, 846, 000	28, 359, 000	8, 487, 000	9	184, 217, 000 179, 471, 000 179, 802, 000	170,409,000	9,062,000
26 Apr. 2	39, 858, 000 43, 376, 000	30, 969, 000 33, 779, 000	8, 889, 000 9, 597, 000	16 23	176, 955, 000	170, 875, 000 166, 823, 000	8,927,000 10,132,000
9	44,828,000	34,379,000	10, 449, 000	30	1 176 168 000 1	165, 986, 000	10, 182, 000
16 23	48, 461, 000 50, 074, 000	37, 694, 000 39, 185, 000	10,767,000 10,889,000	July 7	179, 783, 000 179, 358, 000	. 168, 806, 000 168, 241, 000	10,977,000
30	53, 353, 000	42,315,000	11,038,000	. 21	175, 219, 000	163, 932, 000	11, 287, 000
May 7	55, 042, 000 59, 829, 000	43,845,000 48,605,000	11, 197, 000	Aug. 4	174,023,000 175,551,000	162,776,000 162,184,000	11, 247, 000
21	61, 950, 000	51,091,000	11, 224, 000 10, 859, 000	11	1 175 602 000 1	168, 241, 000 163, 932, 000 162, 776, 000 162, 184, 000 162, 085, 000	13, 517, 000
June 4	65,612,000 69,704,000	54, 691, 000 58, 291, 000	10,921,000 11,413,000	18 25	176, 620, 000 179, 838, 000		10, 132, 000 10, 977, 000 11, 117, 000 11, 287, 000 11, 287, 000 13, 367, 000 14, 584, 000 16, 004, 000
11	73, 529, 000	61, 431, 000	12,098,000	Sept. 1	194,645,000	177, 035, 000	17,610,000
18 25	79,386,000 82,961,000	65, 871, 000 68, 996, 000	13, 515, 000 13, 965, 000	8 15	199, 218, 000 202, 530, 000	181,029,000	18, 189, 000
July 25	84, 581, 000	70, 616, 000	13 965 000	22	1 209.778.000 I	193, 110, 000	16, 668, 000
9 16	89, 131, 000 93, 361, 000	74, 246, 000 77, 656, 000	14, 885, 000 15, 705, 000	Oct. 6	213, 967, 000 220, 490, 000	197, 572, 000	16, 004, 000 17, 610, 000 18, 189, 000 17, 369, 000 16, 668, 000 16, 014, 000 15, 794, 000 15, 474, 000 15, 474, 000 16, 534, 000 17, 244, 000 16, 515, 000 16, 213, 000 14, 823, 000 17, 988, 000
23	94, 131, 000	78, 126, 000	16,005,000	13	225, 882, 000 230, 803, 000	210, 088, 000	15,794,000
- 30 Aug. 6	97,831,000 101,731,000	81, 191, 000 84, 676, 000	16, 640, 000	20 27	230, 803, 000	162, 036, 000 163, 834, 000 177, 035, 000 181, 029, 000 185, 161, 000 193, 110, 000 204, 476, 000 210, 088, 000 215, 329, 000 225, 060, 000 231, 339, 000 231, 339, 000 241, 566, 000 252, 057, 000 252, 057, 000 278, 528, 000 282, 523, 000	15,474,000
Aug. 6	102, 571, 000 l	85, 806, 000	17,055,000 16,765,000	Nov. 3	240, 534, 000	225,060,000	15, 474, 000
20	107, 691, 000 109, 901, 000	89,726,000	17, 965, 000 1	10 17	247,873,000	231, 339, 000	16, 534, 000
Sept. 3	114,531,000	90, 986, 000 94, 766, 000	18, 915, 000 19, 765, 000	24	258, 081, 000	241, 566, 000	16, 515, 000
.10	119,851,000	99,356,000	20, 495, 000	Dec. 1	230, 803, 000 234, 876, 000 240, 534, 000 247, 873, 000 255, 702, 000 258, 881, 000 268, 270, 000 279, 462, 000 289, 778, 000 296, 766, 000	252,057,000	16,213,000
17 24	124,000,000 133,060,000	104, 541, 000 115, 180, 000	17, 880, 000	8 15	289, 778, 000	273, 274, 000	16,504,000
Oct. 1	141,000,000	115, 180, 000 123, 301, 000 130, 620, 000 136, 210, 000	17, 699, 000	15 22 29	296, 766, 000 300, 511, 000	278,528,000	18, 238, 000
. 8 15	148,590,000 153,790,000	136, 620, 000	17, 970, 000 }				
22	159, 280, 000	142, 440, 000	16, 840, 000	1917. Jan. 5	300, 280, 000	281, 292, 000	18,988,000
Nov. 5	168,370,000	151, 830, 000	16, 540, 000	12	293, 440, 000	274,512,000	18,928,000
12	179, 335, 000	163, 155, 000	16, 180, 000	19 26	292, 014, 000 291, 693, 000	273, 141, 000	18,873,000
19 26	183,275,000 187,815 000	166,755,000 171,095 000	16,520,000 16,720,000	Feb. 2	290, 577, 000	274, 074, 000	18, 988, 000 18, 928, 000 18, 873, 000 18, 373, 000 16, 503, 000 19, 628, 000
Dec. 3	190, 985, 000	174, 147, 000	16, 838, 000	16	308,348,000	288,720,000	19,628,000 24,183,000
10 17	200, 265, 000	182,912,000	17,353,000	23	331, 469, 000	306, 186, 000	25, 283, 000
23 30	211,735,000	194, 400, 000	17, 335, 000	Mar. 2	343,847,000	317,581,000	26, 266, 000 26, 830, 000
30	153, 790, 000 159, 280, 000 170, 310, 000 179, 335, 000 183, 275, 000 187, 815, 000 200, 265, 000 200, 265, 000 211, 735, 000 211, 735, 000	136, 210, 000 142, 440, 000 151, 830, 000 154, 005, 000 163, 155, 000 166, 755, 000 171, 095, 000 174, 147, 000 182, 912, 000 187, 840, 000 194, 400, 000 197, 450, 000	20, 495, 000 19, 459, 000 17, 880, 000 17, 699, 000 17, 580, 000 16, 840, 000 16, 305, 000 16, 520, 000 16, 720, 000 16, 720, 000 16, 388, 000 17, 353, 000 17, 355, 000 17, 355, 000	16	363, 278, 000	338, 608, 000	24, 670, 000
1916. Jan. 7	1		15, 835, 000	23	372, 244, 000	349, 519, 000	22,725,000
.14	215, 525, 000 219, 030, 000 220, 380, 000	204, 159, 000 206, 029, 000	14,871,000	Apr. 6	300, 280, 000 293, 440, 000 292, 014, 000 291, 693, 000 290, 577, 000 301, 453, 000 331, 469, 000 343, 847, 000 355, 263, 000 363, 278, 000 372, 244, 000 382, 566, 000 400, 703, 000 431, 794, 000	281, 292, 000 274, 512, 000 273, 141, 000 273, 320, 000 274, 074, 000 288, 720, 000 306, 186, 000 317, 581, 000 328, 433, 000 338, 608, 000 349, 519, 000 410, 796, 000	21,898,000 22,253,000
21	220,380,000	206, 029, 000	14,351,000	13	431,794,000	410,796,000	20, 998, 000

Federal reserve notes—Weekly statement of Federal reserve notes outstanding (amount issued by Federal reserve agents to the banks, less "unfit" notes returned for redemption), amount secured by gold, and amount secured by commercial and other eligible paper, from Nov. 20, 1914, to Nov. 28, 1919—Continued.

Date.	Federal reserve notes outstanding.	Amounts secured by gold.	Amounts secured by commercial and other eligible paper.	Date.	Foderal reserve notes outstanding.	Amounts secured by gold.	Amounts secured by commercial and other eligible paper.
1917. Apr. 20				1918.			
. 27	\$440,539,000 446,544,000	\$418,538,000 422,905,000	\$22,001,000 23,639,000	Aug. 16 23	\$2,118,948,000 2,163,837,000	\$961,498,000 1,018,767,000	\$1,157,450,000 1,145,070,000
May 4	458, 874, 000	433, 089, 000	25,785,000	Sept. 6	2, 218, 938, 000	1,061,597,000	11 157 241 000
18	470, 401, 000 478, 906, 000	438, 323, 000 448, 311, 000	23, 639, 000 25, 785, 000 32, 078, 000 30, 595, 000	13	62,319,772,000 2,388,863,000	1,061,597,000 1,087,760,000 1,123,132,000 1,145,950,000	1, 232, 012, 000 1, 265, 713, 000 1, 300, 244, 000
25 June 1	488, 088, 000 499, 844, 000	456, 611, 000 466, 969, 000		20 27			1,300,244,000 1,332,474,000
· 8	512,527,000 527,971,000	456, 969, 000 475, 201, 000 459, 942, 000 390, 765, 000	32, 875, 000 37, 326, 000 68, 029, 000	Oct. 4	2, 583, 418, 000 2, 623, 339, 000 2, 667, 024, 000	1, 181, 485, 000 1, 157, 000, 000 1, 173, 521, 000	1, 401, 933, 000
22	539, 976, 000	390, 765, 000	140 211 000	18	2, 667, 024, 000	1, 173, 521, 000	1, 466, 339, 000 1, 493, 503, 000
29 July 6	550,504,000 570,725,000 579,957,000		147, 865, 000 157, 010, 000 151, 619, 000	Nov. 1		1 194 QQQ. NOA	1,512,092,000 1,560,821,000
13	579, 957, 000	413, 715, 000 428, 338, 000 423, 889, 000	151, 619, 000	8	2,743,686,000	1, 149, 859, 000 1, 145, 640, 000 1, 166, 579, 000	1, 598, 046, 000
20 27	583, 937, 000 584, 464, 000	434 193 1101	160, 048, 000 150, 271, 000 122, 544, 000 115, 760, 000	15	2,761,812,000	II I6X 017 AAA	1, 595, 233, 000 1, 599, 860, 000
Aug. 3	584, 464, 000 590, 389, 000 601, 227, 000	467, 845, 000 485, 467, 000 502, 588, 000	122, 544, 000	Dec. 6	2, 773, 043, 000 2, 741, 852, 000 2, 764, 699, 000 2, 815, 450, 000	1, 216, 541, 000 1, 207, 377, 000 1, 167, 771, 000 1, 194, 228, 000	1,556,502,000
17	1 613 646 000 I	502, 588, 000	1 111 O5X OHII I	Dec. 6	2,764,699,000	1, 167, 771, 000	1,534,475,000 1,596,928,000
24 31	627, 307, 000 644, 911, 000 680, 073, 000	488, 536, 000 493, 185, 000 494, 779, 000	138,771,000 151,726,000 185,294,000	20 27	2, 815, 450, 000 2, 855, 604, 000	1, 194, 228, 000 1, 288, 309, 000	1,621,222,000 1,567,295,000
Sept. 7	680, 073, 000	494,779,000	185, 294, 000		2, 000, 004, 000	1, 200, 109, 000	1,007,233,00
. 14 . 21	1 (UI), 43U, UUU	520, 470, 000	179, 960, 000 189, 388, 000	1919. Jan. 3	2 866 047 000	1 261 383 000	1, 604. 664, 00
28	725, 397, 000 754, 088, 000 797, 630, 000	555, 239, 000 560, 111, 000 580, 734, 000	198, 849, 000 237, 519, 000	10	2,866,047,000 2,844,516,000 2,770,301,000	1, 261, 383, 000 1, 238, 245, 000 1, 289, 105, 000 1, 255, 192, 000	1,606,271,00 1,481,196,00 1,475,724,00
Oct. 5	1 X37 425 ODO 1	560,111,000 580,734,000	256 691 000	17 24	2,770,301,000 2,730,916,000	1, 289, 105, 000	1, 481, 196, 00
19	1 875 278 000 I	618, 827, 000	256, 451, 000 288, 695, 000 338, 851, 000 379, 130, 000	Feb. 7			1, 450, 090, 00
26 Nov. 2	903, 387, 000 941, 284, 000 995, 384, 000	602, 433, 000	338, 851, 000	14	2, 691, 859, 000 2, 690, 702, 000	1, 231, 166, 000 1, 217, 363, 000 1, 197, 983, 000	1, 460, 693, 000 1, 473, 339, 000
9 16	995, 384, 000	618, 827, 000 614, 692, 000 602, 433, 000 616, 254, 000 629, 906, 000	379, 130, 000 408, 714, 000	20 28			1, 473, 339, 000 1, 479, 852, 000 1, 490, 846, 000
23	1,038,620,000 1,102,287,000	623, 948, 000	478, 339, 000	Mar. 7	2,678,606,000 2,670,903,000 2,679,021,000	1, 187, 760, 000 1, 163, 840, 000	1,507,063,000
30 Dec. 7	1, 126, 345, 000	623, 948, 000 661, 824, 000 683, 939, 000	478, 339, 000 464, 521, 000 500, 728, 000	14 21	2,679,021,000 2,696,544,000	1,170,601,000	1,507,063,000 1,508,420,000 1,583,606,000
14	1,102,287,000 1,126,345,000 1,184,667,000 1,229,007,000	683, 378, 000	602, 967, 000	28	2, 705, 708, 000	1, 113, 070, 000	[1, 592, 638, 000
21 28	1, 295, 069, 000 1, 341, 752, 000	683, 378, 000 746, 307, 000 781, 851, 000	602, 967, 000 548, 962, 000 559, 901, 000	Apr. 4 11	2,696,544,000 2,705,708,000 2,714,089,000 2,724,097,000	1, 163, 840, 000 1, 170, 601, 000 1, 112, 938, 000 1, 113, 070, 000 1, 100, 173, 000 1, 082, 443, 000 1, 085, 519, 000 1, 109, 949, 000	1, 613, 916, 000 1, 641, 654, 000
1918.				18 25	2,736,384,000	1,085,519,000	1,650,865,000 1,622,454,000
an. 4	1,366,335,000 1,369,545,000	797, 191, 000	569,144,000	May 2	2, 732, 403, 000 2, 731, 274, 000 2, 735, 798, 000	1,109,949,000 1,104,699,000 1,134,198,000 1,150,903,000	1, 626, 575, 000
11	1,369,545,000 1,373,105,000	797, 191, 000 781, 774, 000 796, 727, 000	569,144,000 587,771,000 576,378,000	9 16	2,735,798,000 2,741,265,000	1, 134, 198, 000 1, 150, 903, 000	1,601,600,000 1,590,362,000
25	1, 373, 622, 000		57 4 203 000 1	23	2,725,791,000	1,130,903,000 1,139,825,000 1,131,725,000 1,139,508,000 1,117,970,000	11, 585, 966, 000
eb. 1 8	1,367,858,000 1,374,225,000	781, 667, 000 838, 259, 000 852, 375, 000 877, 023, 000	586, 191, 000 535, 401, 000 540, 109, 000	June 6	2,708,447,000 2,722,606,000	1, 131, 725, 000	1,576,722,000 1,583,098,000
15	11.392.484.000	852, 375, 000	540, 109, 000		2, 709, 895, 000 2, 693, 198, 000	1, 117, 970, 000	1,591,925,000 1,565,982,000
21 Mar. 1	1,429,732,000 1,464,645,000	885, 346, 000 896, 702, 000	552,709,000 579,299,000	20 27	2,693,198,000 2,694,640,000 2,740,893,000	1,127,216,000 1,113,824,000 1,155,278,000 1,163,068,000	1, 580, 816, 000
8 15	1, 464, 645, 000 1, 505, 213, 000 1, 520, 296, 000	896, 702, 000 869, 628, 000	608, 511, 000 650, 668, 000	July .3	2,740,893,000 2,760,289,000	1, 155, 278, 000	1,585,615,000
22	11 558 705 NOO I		679.900.000	18	2, 728, 902, 000	1, 134, 173, 000	11.594.729.000
29 Apr. 5	1,563,987,000 1,607,627,000 1,625,698,000	852, 192, 000 873, 077, 000 857, 492, 000 854, 822, 000 824, 218, 000 862, 296, 000 885, 027, 000	711, 795, 000 734, 550, 000	Aug. 1	2,723,601,000 2,715,374,000	1, 134, 173, 000 1, 108, 051, 000 1, 071, 307, 000	1, 615, 550, 000 1, 644, 067, 000
12	1, 625, 698, 000	857, 492, 000	768, 206, 000	8			1,641,216,000
19 26	1,639,056,000 1,640,656,000	824, 218, 000	784, 234, 000 816, 438, 000	15 22	2,734,254,000 2,748,740,000 2,767,166,000	1,118,894,000 1,127,028,000 1,142,589,000 1,172,168,000	1, 615, 360, 000 1, 621, 712, 000
May 3	1,671,168,000 1,707,522,000	862, 296, 000	816, 438, 000 808, 872, 000 822, 495, 000	Sept. 5	2,767,166,000 2,794,100,000	1, 142, 589, 000	1,624,577,000 1,621,932,000
17	1,710,240,000	915, 536, 000	744 7H4 HHH	10			1,639,377,000
24 31	1,724,685,000	930, 181, 000	794, 504, 000 780, 628, 000 811, 621, 000	19 26	2,851,622,000 2,875,259,000	1,208,961,000	1,642,661,000
June 7	1,736,547,000 1,769,876,000	915, 536, 000 930, 181, 000 955, 919, 000 958, 255, 000	811,621,000	Oct. 3	2, 851, 622, 000 2, 875, 259, 000 2, 899, 122, 000	1, 166, 398, 000	1,732,724,000
14 21	1,793,393,000 1,805,518,000	957, 238, 000	842, 248, 000 848, 280, 000 860, 953, 000 955, 077, 000	10		11 IX6 697 OOH	
. 00	1, 848, 823, 000 1, 917, 152, 000	987, 870, 000 962, 075, 00 0	860, 953, 000		2,980,610,000 2,958,700,000	1,201,302,000 1,197,933,000 1,205,576,000	1,768,830,000 1,782,677,000
uly 5	D. 963. 729. 000 T	963, 147, 000		ΙΝου. 7 Ι	13. OUO. 867. OOO 1	1.207.275.000	1, 793, 124, 000
19 26	1,982,603,000	940, 290, 000	1,042,313,000	14 21	3,036,690,000	1, 194, 319, 000	1,842,371,000 1,865,406,000 1,910,928,000
Aug. 2	1,982,603,000 1,999,480,000 2,028,180,000	963, 147, 000 940, 290, 000 910, 420, 000 902, 793, 000	1,042,313,000 1,089,060,000 1,125,387,000	28	3,036,690,000 3,031,492,000 3,059,652,000	1, 194, 319, 000 1, 166, 086, 000 1, 148, 724, 000	1, 910, 928, 000
9	2, 088, 473, 000	940, 962, 000	1,147,781,000				

A gradual increase during the year is noted in the proportionate amount of notes secured by commercial and other eligible paper, there being \$1,556,502,000, or about 56 per cent of the total outstanding, thus secured on November 29, 1918, whereas the amounts so secured had increased to \$1,910,928,000, or more than 62 per cent of the total, on November 28, 1919.

Up to October 31, 1919, Federal reserve notes to the amount of \$6,805,340,000 were printed, \$5,880,720,000 of which were shipped or delivered to, or upon the order of, the Federal reserve agents, and \$924,620,000 held in the reserve vault available for shipment as

required.

During the year ended October 31, 1919, Federal reserve notes to the amount of \$1,441,047,670 were returned to this office for destruction as "unfit for circulation," making with prior returns a total of \$1,994,246,185 mutilated notes returned for redemption and destruction to October 31, 1919.

Detailed information relative to issues and redemptions of Federal reserve notes, by banks and denominations, is given in the following

tables:

Statement of Federal reserve notes, by denominations, printed, shipped to Federal reserve agents and United States subtreasuries, since inauguration of Federal Reserve System, and on hand in reserve vault Oct. 31, 1919.

						•	<u> </u>			
Bank.	Fives.	Tens.	Twenties.	Fifties.	One hundreds.	Five hundreds.	One thousands.	Five thousands.	Ten thousands.	Total.
Boston: PrintedShipped	\$101,020,000 96,000,000	\$189, 160, 000 186, 200, 000	\$124, 480, 000 124, 480, 000	\$38,000,000 20,600,000	\$33,600,000 18,800,000	\$8,000,000 2,600,000	\$29, 200, 000 5, 600, 000	\$12,000,000 4,000,000	\$16,000,000 8,000,000	\$551, 460, 000 466, 280, 000
On hand	5,020,000	2,960,000	. 0	17,400,000	14,800,000	5,400,000	23,609,000	8,000,000	8,000,000	85, 180, 000
New York: PrintedShipped	413,720,000 389,140,000	660, 560, 000 659, 240, 000	496, 800, 000 466, 560, 000	126, 800, 000 110, 600, 000	200, 800, 000 163, 200, 000	34,600,000 14,600,000	79,600,000 39,600,000	26,000,000 6,000,000	52,000,000 12,000,000	2,090,880,000 1,860,940,000
On hand	24,580,000	1,320,000	30, 240, 000	16, 200, 000	37,660,000	20,000,000	40,000,000	20,000,000	40,000,000	229, 940, 000
Philadelphia: Printed Shipped	92,660,000 87,340,000	154,360,000 150,680,000	202, 800, 000 199, 360, 000	42, 200, 000 32, 200, 000	40,000,000 30,000,000	11,000,000 1,000,000	12, 400, 000 2, 400, 000	10,000,000	24,000,000	589, 420, 000 502, 980, 000
On hand	5,320,000	3,680,000	3,440,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	24,000,000	86, 440, 000
Cleveland: PrintedShipped	57, 200, 000 54, 340, 000	101,880,000 98,440,000	190, 640, 000 188, 080, 000	84,000,000 76,200,000	21,600,000 20,800,000	4,800,000 2,800,000	4,800,000 3,200,000	4,000,000 2,000,000	8,000,000 4,000,000	476, 920, 000 449, 860, 000
On hand	2,860,000	3,440,000.	2,560,000	7,800,000	800,000	2,000,000	1,600,000	2,000,000	4,000,000	27,060,000
Richmond: PrintedShipped	57, 620, 000 54, 560, 000	81,360,000 79,440,000	100, 320, 000 95, 120, 000	33,800,000 27,400,000	26, 000, 000 18, 400, 000	11,600,000 1,600,000	12,000,000 2,400,000	8,000,000 2,000,000	8,000,000 4,000,000	338, 700, 000 284, 920, 000
On hand	3,060,000	1,920,000	5, 200, 000	6,400,000	7,600,000	10,000,000	9,600,000	6,000,000	4,000,000	53, 780, 000
Atlanta: PrintedShipped	67, 480, 000 61, 540, 000	111,600,000 96,120,000	137, 680, 000 111, 520, 000	16, 200, 000 12, 400, 000	17, 600, 000 14, 000, 000	2, 200, 000 200, 000	2, 800, 000 800, 000	2,000,000	4,000,000	361, 560, 000 296, 580, 000
On hand	5,940,000	15, 480, 000	26, 160, 000	3,800,000	3,600,000	2,000,000	2,000,000	2,000,000	4,000,000	64,980,000
Chicago: PrintedShipped	156, 920, 000 145, 360, 000	285, 920, 000 259, 200, 000	350, 160, 000 310, 160, 000	65, 000, 000 52, 000, 000	42,800,000 28,800,000	9, 400, 000 1, 800, 000	11, 200, 000 4, 000, 000	10,000,000 2,000,000	8,000,000	939, 400, 000 803, 320, 000
On hand	11,560,000	26,720,000	40,000,000	13,000,000	14,000,000	7,600,000	7,200,000	8,000,000	8,000,000	136,080,000
	-=-;					=				

St. Louis:						l I		1		
Printed Shipped	68, 580, 000 68, 180, 000	99, 360, 000 92, 120, 000	109, 120, 000 92, 640, 000	17,400,000 16,000,000	10,800,000 9,600,000	5,000,000 1,000,000	6,000,000 2,000,000	4,000,000 2,000,000	8,000,000 4,000,000	328, 260, 000 287, 540, 000
On hand	400,000	7, 240, 000	16, 480, 000	1,400,000	1,200,000	4,000,000	4,000,000	2,000,000	4,000,000	40, 720, 000
Minneapolis: PrintedShipped	55, 840, 000 46, 080, 000	65, 880, 000 55, 760, 000	59,040,000 45,840,000	4, 400, 000 2, 600, 000	5,600,000 4,000,000	1,200,000	6, 400, 000 800, 000	0	0	198, 360, 000 155, 480, 000
On hand	9,760,000	10, 120, 000	13, 200, 000	1,800,000	1,600,000	800,000	5, 600, 000	. 0	0	42,880,000
Kansas City: Printed Shipped	85,700,000 64,260,000	74,840,000 61,640,000	80, 960, 000 61, 280, 000	10,600,000 7,600,000	10, 400, 000 7, 600, 000	4,000,000	4,000,000 800,000	0	0	270, 500, 000 203, 580, 000
On hand	21, 440, 000	13, 200, 000	19, 680, 000	3,000,000	2,800,000	3,600,000	3,200,000	0	0.	66, 920, 000
Dallas: Printed. Shipped.	46, 420, 000 35, 680, 000	61,800,000 45,920,000	61,600,000 51,360,000	8,000,000 5,200,000	7, ⁶⁰⁰ ,000 4,000,000	3,000,000 400,000	6,000,000 800,000	6,000,000	12,000,000	212,420,000 143,360,000
On hand	10,740,000	15,880,000	10, 240, 000	2,800,000	3,600,000	2,600,000	5,200,000	6,000,000	12,000,000	69,060,000
San Francisco: Printed Shipped	80, 220, 000 75, 840, 000	91,600,000 88,240,000	170, 640, 000 168, 400, 000	28, 400, 000 27, 000, 000	41, 200, 000 40, 000, 000	6, 200, 000 3, 200, 000	9, 200, 000 9, 200, 000	8,000,000 6,000,000	12,000,000 .8,000,000	447, 460, 000 425, 880, 000
On hand	4,380,000	3,360,000	2, 240, 000	1,400,000	1, 200, 000	3,000,000		2,000,000	4,000,000	21,580,000
Vault balance.						-				
Total printed	1,283,380,000 1,178,320,000	1,978,320,000 1,873,000,000	2,084,240,000 1,914,800,000	474, 800, 000 389, 800, 000	458,000,000 359,200,000	101,000,000 30,000,000	183,600,000 71,600,000	90,000,000 24,000,000	152,000,000 40,000,000	6,805,340,000 5,880,720,000
Total on hand	105,060,000	105, 320, 000	169, 440, 000	85,000,000	98, 800, 000	71,000,000	112,000,000	66,000,000	112,000,000	924, 620, 000

Note.—On October 31, 1919, the total amount of Federal reserve notes outstanding was \$2,958,700,375, and the total received for destruction amounted to \$1,994,246,185, but on account of a congestion in the Treasury of notes returned for redemption which have not been assorted the usual tables showing amounts outstanding and received for destruction by banks and denominations can not be included in this report.

FEDERAL RESERVE BANK NOTES.

In addition to Federal reserve notes, the Federal reserve banks may issue "Federal reserve bank notes." This currency is issued under the same terms and conditions as national-bank notes except that its volume is not limited to the amount of capital stock of the issuing bank.

The notes issued to the banks are secured by deposits of United States Government bonds bearing the circulation privilege, acquired in the open market or taken over from national banks desiring to reduce their circulation, or secured by United States certificates of indebtedness, as authorized by the act of April 23, 1918.

ISSUE OF \$1 AND \$2 FEDERAL RESERVE BANK NOTES.

Under the provisions of "An act to conserve the gold supply of the United States," etc., approved April 23, 1918, and commonly known as the "Pittman Act," the Secretary of the Treasury is authorized to withdraw silver certificates from circulation and to melt or break up and sell as bullion not more than 350,000,000 standard silver dollars held as security therefor. Under authority of this act, about 260,000,000 silver dollars were actually melted and sold to October 31, 1919.

In order to prevent contraction of the currency, Federal reserve banks were authorized to issue Federal reserve bank notes (including denominations of \$1 and \$2) upon the deposit as security with the Treasurer of the United States of United States certificates of indebtedness or one-year gold notes.

Issues to Federal reserve banks of Federal reserve bank notes, amounts printed, redeemed, and outstanding, by denominations, up to and including October 31, 1919, are shown in the following tables:

Issues to Federal reserve banks, under the act of Apr. 23, 1918, of Federal reserve bank notes by denominations and amounts, up to and including Oct. 31, 1919.

Bank.	Ones.	Twos.	Fives.	Tens.	Total.
Boston:					,
Issued	\$12,788,000	\$6,728,000	\$1,920,000		\$21,436,000
New York:	22 112 222	10 000 000	10 000 000	21 440 000	*** **** ***
Issued	33,140,000	13, 272, 000	10,620,000	\$1,440,000	58, 472, 000
Philadelphia: Issued	17 990 000	4 560 000	£ 400 000		00 000 000
Cleveland:	17,880,000	4,560,000	6,420,000		28,860,000
Issued	13,648,000	3,936,000	5,319,000		22, 903, 000
Richmond:	10,010,000	0, 300, 000	3,313,000		22, 300, 000
Issued	9,940,000	1,720,000		r	11,660,000
Atlanta:	3, 310, 000	1,720,000			11,000,000
Issued	11,324,000	1,608,000	1,620,000		14,552,000
Chicago:	,,	2,000,000	1,020,000		11,002,000
Issued	27,608,000	7,344,000	3,700,000	960,000	39,612,000
St. Louis:	, -,	7. 7	.,,	,	, , , , , , , , , , , , , , , , , , , ,
Issued	9,056,000	2,512,000	4,500,000	1,000,000	17,068,000
Minneapolis:		, ,		, ,	
Issued	5,748,000	1,552,000	820,000	. <i>.</i>	8,120,000
Kansas City:				1	
Issued	6,688,000	1,672,000	3,960,000		12,320,000
Dallas:					
Issued	6,332,000	1,368,000	500,000		8,200,000
San Francisco:	= 0=0 000			Į.	
Issued	7,876,000	2,304,000	500,000		10,680,000
Total	160 000 000	10 570 000	20 070 000	2 400 000	052 002 000
10041	162,028,000	48, 576, 000	39,879,000	3,400,000	253, 883, 000

Total amount of Federal reserve bank currency printed by the Bureau of Engraving and—Printing, issued, and on hand, from the inauguration of the Federal Reserve System to Oct. 31, 1919.

•							
Bank.	Ones.	Twos.	Fives.	Tens.	Twenties.	Fifties.	Total.
Boston: Printed Issued	\$17,604,000 14,840,000	\$9,608,000 8,048,000	\$2,200,000 2,180,000				\$29, 412, 000 25, 068, 000
On hand	2,764,000	1,560,000	20,000				4, 344, 00
New York: Printed Issued	62,004,000 43,876,000	16,000,000 13,544,000	32,000,000 13,840,000	\$2,000,000 1,440,000			112, 004, 000 72, 700, 000
On hand	18, 128, 000	2, 456, 000	18, 160, 000	560,000			39, 304, 000
Philadelphia: Printed Issued	22,592,000 21,916,000	5, 928, 000 4, 968, 000	8,320,000 7,000,000	440,000	\$240,000		37,520,000 33,884,0 ₀₀
On hand	676,000	960,000	1,320,000	440,000	240,000		3, 636, 000
Cleveland: Printed Issued	16, 536, 000 16, 356, 000	4,384,000 3,976,000	9,000,000 5,440,000	2,000,000	2,000,000		33, 920, 000 25, 772, 000
On hand	180,000	408,000	3,560,000	2,000,000	2,000,000		8, 148, 000
Richmond: Printed Issued	10, 832, 000 10, 636, 000	2,760,000 1,760,000	3,500,000	400,000	400,000		17, 892, 000 12, 396, 000
On hand	196,000	1,000,000	3, 500, 000	400,000	400,000	٥.	5, 496, 000
Atlanta: Printed Issued	12,616,000 12,216,000	2,000,000 1,640,000	4,640,000 2,240,000	480,000 360,000	480,000 160,000	\$400,000	20, 616, 000 16, 616, 000
On hand	400,000	360,000	2, 400, 000	120,000	320,000	400,000	4,000,000
Chicago: Printed Issued	30, 552, 000 29, 908, 000	7, 784, 000 7, 504, 000	16,600,000 7,820,000	3,800,000 2,760,000	1,600,000 1,600,000		60,336,000 49,592,000
On hand	644,000	280,000	8, 780, 000	1,040,000			10,744,000
St. Louis: Printed Issued	13,812,000 11,576,000	3, 232, 000 2, 648, 000	5,000,000 4,980,000	-1,000,000 1,000,000	480,000 400,000	200,000	23,724,000 20,604,000
On hand	2, 236, 000	584,000	20,000		80,000	200,000	3, 120, 000
Minneapolis: Printed Issued	7,544,000 6,688,000	1,752,000 1,552,000	4,820,000 920,000	2,680,000			16, 796, 000 9, 160, 000
On hand	856,000	200,000	3,900,000	2,680,000			7,636,000
Kansas City: Printed Issued	9,996,000 8,152,000	2,504,000 1,760,000	11,140,000 10,760,000	5,040,000 5,040,000	3,600,000 3,600,000		32, 280, 000 29, 312, 000
On hand	1,844,000	744,000	380,000				2,968,000
Dallas: Printed Issued	7,000,000 6,764,000	1,648,000 1,368,000	4,140,000 2,000,000	2, 400, 000 1, 960, 000	2,000,000 1,760,000		17, 188, 000 13, 852, 000
On hand	236,000	280,000	2,140,000	440,000	240,000		3,336,000
San Francisco: , Printed Issued On hand	12,000,000 8,504,000 3,496,000	3,000,000 2,552,000 448,000	7,420,000 4,280,000 3,140,000	1,960,000	1,360,000		25,740,000 15,336,000 10,404,000
Recapitulation.				<u> </u>			0
Total printed Total issued	223, 088, 000 191, 432, 000	60,600,000 51,320,000	108, 780, 000 61, 460, 000	22, 200, 000 12, 560, 000	12,160,000 7,520,000	600,000	427, 428, 000 324, 292, 000
Total on hand	31,656,000	9,280,000	47, 320, 000	9,640,000	4,640,000	600,000	103, 136, 000

Total amount of Federal reserve bank currency issued, redeemed, and outstanding from the inauguration of the Federal Reserve System to Oct. 31, 1919

Bank.	Ones.	Twos.	Fives.	Tens.	Twenties.	Fifties.	Totai.
Boston: Issued Redeemed	\$14,840,000 2,343,472	\$8,048,000 685,728	\$2,180,000 662,800				\$25,068,000 3,692,000
Outstanding	12, 496, 528	7,362,272	1,517,200				21, 376, 000
New York: Issued Redeemed	43, 876, 000 6, 019, 408	13, 544, 000 1, 699, 342	13, 840, 000 6, 354, 150	\$1,440,000 635,100			72, 700, 000 14, 708, 000
Outstanding	37, 856, 592	11,844,658	7, 485, 850	804, 900			57, 992, 000
Philadelphia: 'Issued Redeemed	21, 916, 000 1, 926, 228	4, 968, 000 307, 622	7,000,000 2,830,150				33,884,000 5,064,000
Outstanding	19, 989, 772	4,660,378	4, 169, 850				28, 820, 000
Cleveland: Issued Redeemed	16,356,000 593,370	3,976,000 194,630	5, 440, 000 2, 381, 000				25,772,000 3,169,000
Outstanding	15, 762, 630	3,781.370	3,059,000				22, 603, 000
Richmond: Issued Redeemed	10,636,000 636,510	1,760,000 99,490					12,396,000 736,000
Outstanding	9,999,490	1,660,510					11,660,000
Atlanta: Issued Redeemed	12,216,000 666,380	1,640,000 165,620	2, 240, 000 1, 018, 400	360,000	\$160,000		16, 616, 000 1, 850, 400
Outstanding	11,549,620	1,474,380	1, 221, 600	360,000	160,000		14,765,600
Chicago: Issued Redeemed	29,908,000 1,772,290	7,504,000 427,710	7,820,000 2,798,940	2,760,000 1,053,780	1,600,000 129,480		49, 592, 000 6, 182, 200
Outstanding	28, 135, 710	7,076,290	5,021,060	1,706,220	1,470,520		43, 409, 800
St. Louis: Issued Redeemed	11,576,000 1,103,848	2,648,000 354,302	4,980,000 1,822,650	1,000,000 439,200	400,000		20,604,000 3,720,000
Outstanding	10, 472, 152	2, 293, 698	3,157,350	560,800	400,000		16,884,000
Minneapolis: Issued Redeemed	6, 688, 000 487, 490	1,552,000 211,010	920,000 361,500				9,160,000 1,060,000
Outstanding	6, 200, 510	1,340,990	. 558, 500				8, 100, 000
Kansas City: Issued Redeemed	8, 152, 000 762, 200	1,760,000 189,800	10, 760, 000 3, 555, 630	5,040,000 3,134,830	3,600,000 1,529,540		29, 312, 000 9, 172, 000
Outstanding	7,389,800	1,570,200	7, 204, 370	1,905,170	2,070,460		20, 140, 000
Dallas: Issued Redeemed	6,764,000 269,780	1,368,000 162,220	2,000,000 743,370	1,960,000 1,022,290	1,760,000 781,940		13,852,000 2,979,600
Outstanding	6, 494, 220	1, 205, 780	1, 256, 630	937, 710	978, 060		10, 872, 400
San Francisco: Issued Redeemed	8,504,000 609,588	2,552,000 198,162	4,280,000 1,508,250				15, 336, 000 2, 316, 000
Outstanding	7, 894, 412	2,353,838	2,771,750				13, 020, 000
Recapitulation.		•					
· -	191, 432, 000 17, 190, 564		61,460,000 24,036,840	12, 560, 000 6, 285, 200	7,520,000 2,440,960	c	324, 292, 000 54, 649, 200
Total outstanding.	174, 241, 436	46, 624, 364	37, 423, 160	6,274,800	5,079,040		269, 642, 800

Received for destruction and not assorted by denominations, \$1,656,000.

National and Federal reserve notes and Federal reserve bank notes, year ending Oct. 31, 1919.

	National bank notes.	Federal reserve notes.	Federal reserve bank notes.	Grand total.
Notes printed and delivered by the Bureau of Engraving and Printing	\$337, 135, 850	\$2,648,980,000	\$312,720,000	\$3, 298, 835, 850
Notes issued	356, 738, 100 354, 971, 190	2, 186, 371, 000 1, 441, 047, 540	247, 269, 960 49, 487, 220	2,790,379,060 1,845,505,950
Excess of notes issued over amount redeemed during the year. Notes in vault Oct. 31, 1919. Reduction in notes in vault. Increase in notes in vault. Notes outstanding Oct. 31, 1919. Increase in notes outstanding.	297, 145, 200 35, 632, 780	745, 323, 460 924, 620, 000 505, 260, 000 2, 958, 700, 375 252, 962, 520	197, 782, 740 103, 136, 000 65, 450, 040 267, 986, 800 196, 339, 540	944, 873, 110 1, 324, 901, 200 35, 632, 780 570, 710, 040 3, 949, 081, 500 450, 225, 248

Ratio of paper secured by Government war obligations to total bills held by the Federal reserve banks on the last Friday of each month during 1919.

[In thousands of dollars.]

	Bills discounted secured by Government war obligations.	Total discounted and purchased bills held.	Ratio of war pa- per to total bills held.	,	Bills discounted secured by Government war obligations.	Total dis- counted and pur- chased bilis held.	Ratio of war pa- per to total bills held.
Jan. 31. Feb. 28. Mar. 28. Apr. 25. May 29. June 27.	1,691,010	\$1,882,421 2,156,739 2,134,347 2,136,234 2,173,042 2,112,598	Per cent. 72. 09 77. 32 79. 20 82. 38 82. 53 74. 41	July 25. Aug. 29. Sept. 26. Oct. 31. Nov. 28. Dec. 26.	\$1,616,210 1,609,296 1,572,503 1,681,082 1,736,033 1,510,364	\$2, 243, 158 2, 178, 272 2, 224, 773 2, 522, 902 2, 709, 804 2, 780, 090	Per cent. 72.04 73.81 70.67 66.63 64.06 54.33

LEGISLATION ENACTED RELATING TO NATIONAL BANKS.

Several acts were passed by Congress during the past year amending the national bank act or affecting the operations of national banks. The principal acts relating to national banks were those relative to consolidation of national banking associations and amending sections 5200 and 5202 of the Revised Statutes relating to the loan limit by and the liability limit of national banks.

Section 5172 was also amended, this act determining the denominations of national bank currency and also authorizing the attestation of circulating notes to be written or printed. The acts approved September 17, and December 24, 1919, authorize the investment by national banks in the stock of corporations engaged in certain phases of foreign financial operations. Gold certificates of the United States, payable to bearer on demand, are made legal tender by the act of December 24, 1919.

The various acts referred to follow, and to 5200 and 5202 are added interpretative comments.

CONSOLIDATION OF NATIONAL BANKS.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled. That any two or more national banking associations located within the same county, city, town, or village may, with the approval of the Comptroller of the Currency, consolidate into one-association under the charter of either

existing banks, on such terms and conditions as may be lawfully agreed upon by a majority of the board of directors of each association proposing to consolidate, and be ratified and confirmed by the affirmative vote of the shareholders of each such association owning at least two-thirds of its capital stock outstanding, at a meeting to be held on the call of the directors after publishing notice of the time, place, and object of the meeting for four consecutive weeks in some newspaper published in the place where the said association is located, and if no newspaper is published in the place, then in a paper published nearest thereto, and after sending such notice to each shareholder of record by registered mail at least ten days prior to said meeting: Provided. That the capital stock of such consolidated association shall not be less than that required under existing law for the organization of a national bank in the place in which it is located: And provided further, That when such consolidation shall have been effected and approved by the comptroller any shareholder of either of the associations so consolidated who has not voted for such consolidation may give notice to the directors of the association in which he is interested within twenty days from the date of the certificate of approval of the comptroller that he dissents from the plan of consolidation as adopted and approved, whereupon he shall be entitled to receive the value of the shares so held by him, to be ascertained by an appraisal made by a committee of three persons, one to be selected by the shareholder, one by the directors, and the third by the two so chosen; and in case the value so fixed shall not be satisfactory to the shareholder he may within five days after being notified of the appraisal appeal to the Comptroller of the Currency, who shall cause a reappraisal to be made, which shall be final and binding; and if said reappraisal shall exceed the value fixed by said committee, the bank shall pay the expenses of the reappraisal; otherwise the appellant shall pay said expenses, and the value so ascertained and determined shall be deemed to be a debt due and be forthwith paid to said shareholder from said bank, and the share so paid shall be surrendered and after due notice sold at public

auction within thirty days after the final appraisement provided for in this act.

Sec. 2. That associations consolidating with another association under the provisions of this act shall not be required to deposit lawful money for their outstanding circulation, but their assets and liabilities shall be reported by the association with which they have consolidated. And all the rights, franchises, and interests of the said national bank so consolidated in and to every species of property, personal and mixed, and choses in action thereto belonging, shall be deemed to be transferred to and vested in such national bank into which it is consolidated without any deed or other transfer, and the said consolidated national bank shall hold and enjoy the same and all rights of property, franchises, and interests in the same manner and to the same extent as was held and enjoyed by the national bank so consolidated therewith. [H. R. 10205—Public—No. 240—65th Cong.]

Approved November 7, 1918.

DENOMINATIONS OF AND SIGNATURES ON NATIONAL BANK CURRENCY.

That section fifty-one hungred and seventy-two, Revised Statutes of the United

States, be amended to read as follows:

"Sec. 5172. That in order to furnish suitable notes for circulation, the Comptroller of the Currency shall, under the direction of the Secretary of the Treasury, cause plates and dies to be engraved in the best manner to guard against counterfeiting and fraudulent alterations, and shall have printed therefrom and numbered such quantity of circulating notés in blank or bearing engraved signatures of officers as herein provided, of the denominations of \$1, \$2, \$5, \$10, \$20, \$50, \$100, \$500, and \$1,000, as may be required to supply the associations entitled to receive the same. Such notes shall express upon their face that they are secured by United States bonds deposited with the Treasurer of the United States by the written or engraved signatures of the Treasurer and Register, and by the imprint of the seal of the Treasury, and shall also express upon their face the promise of the association receiving the same to pay on demand, aftested by the written or engraved signatures of the president or vice president and cashier, and shall bear such devices and such other statements and shall be in such form as the Secretary of the Treasury shall, by regulation, direct."

JS. 5236. Public No. --.-66th Cong.]

Approved March 3, 1919.

WHEN AND HOW NATIONAL BANK CURRENCY MAY BE SIGNED-TO WHAT EXTENT IT IS LEGAL TENDER.

That section 5182, Revised Statutes of the United States, be amended to read as

"Sec. 5182. Any association receiving circulating notes under this title may, if its promise to pay such notes on demand is expressed thereon attested by the written or engraved signatures of the president or vice president and the cashier thereofin such manner as to make them obligatory promissory notes payable on demand at its place of business, issue, and circulate the same as money. Such written or engraved signatures of the president or vice president and the cashier of such association may be attached to such notes either before or after the receipt of such notes by such association. And such notes shall be received at par in all parts of the United States in payment of taxes, excises, public lands, and all other dues to the United States, except duties on imports; and also for all salaries and other debts and demands owing by the United States to individuals, corporations, and associations within the United States, except interest on the public debt, and in redemption of the national currency". [S. 2902. Public—No. 110—66th Cong.]

Approved, January 13, 1920.

EARNINGS OF FEDERAL RESERVE BANKS—DISCOUNTS FOR MEMBER BANKS.

The bill embodying amendments to the Federal reserve act was signed by the President on March 3. The text of the act follows:

(S. 5236.)

AN ACT To amend sections seven, ten and eleven of the Federal reserve act, and section fifty-one hundred and seventy-two, Revised Statutes of the United States.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled. That that part of the first paragraph of section seven of the Federal reserve act which reads as follows: "After the aforesaid dividend claims have been fully met, all the net earnings shall be paid to the United States as a franchise tax, except that one-half of such net earnings shall be paid into a surplus fund until it shall amount to forty per centum of the paid-in capital stock of such bank," be amended to read as follows:

"After the aforesaid dividend claims have been fully met, the net earnings shall be paid to the United States as a franchise tax, except that the whole of such net earnings, including those for the year ending December thirty-first, nineteen hundred and eighteen, shall be paid into a surplus fund until it shall amount to one hundred per centum of the subscribed capital stock of such bank, and that thereafter ten per

centum of such net earnings shall be paid into the surplus."

Sec. 3. That section eleven of the Federal reserve act as amended by the act of September seven, nineteen hundred and sixteen, be further amended by striking out the whole of subsection (m) and by substituting therefor a subsection to read as follows:

(m) Upon the affirmative vote of not less than five of its members the Federal Reserve Board shall have power to permit Federal reserve banks to discount for any member bank notes, drafts, or bills of exchange bearing the signature or indorsement of any one borrower in excess of the amount permitted by section nine and section thirteen of this act, but in no case to exceed twenty per centum of the member bank's capital and surplus: Provided, however, That all such notes, drafts, or bills of exchange discounted for any member bank in excess of the amount permitted under such section shall be secured by not less than a like face amount of bonds or notes of the United States issued since April twenty-four, nineteen hundred and seventeen, or certificates of indebtedness of the United States: *Provided further*, That the provisions of this subsection (m) shall not be operative after December thirty-first, nineteen hundred and twenty.

[S. 5236. Public No. ——.—66th Cong.]

Approved March 3, 1919.

INVESTMENTS BY NATIONAL BANKS IN THE STOCK OF CORPORA-TIONS ENGAGED IN FOREIGN FINANCIAL OPERATIONS.

Be it anacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 25 of the act approved December 23, 1913, known as the Federal reserve act, as amended by the act approved September 7, 1916, be further amended by the addition of the following paragraph at the end of subparagraph 2 of the first paragraph. after the word "possessions":
"Until January 1. 1921, any national banking association, without regard to the

amount of its capital and surplus, may file application with the Federal Reserve Board for permission, upon such conditions and under such regulations as may be prescribed by said board, to invest an amount not exceeding in the aggregate 5 per centum of its paid-in capital and surplus in the stock of one or more corporations chartered or incorporated under the laws of the United States or of any State thereof and, regardless of its location, principally engaged in such phases of international or foreign financial operations as may be necessary to facilitate the export of goods, wares, or merchandise from the United States or any of its dependencies or insular possessions to any foreign country: *Provided*, however, That in no event shall the total investments authorized by this section by any one national bank exceed 10 per centum of its capital and surplus."

SEC. 2. That paragraph 2 of said section be amended by adding after the word "banking," in line three, the words "or financial," so that the sentence will read: "Such application shall specify the name and capital of the banking association filing it, the powers applied for, and the place or places where the banking or financial

operations proposed are to be carried on."

Sec. 3. That paragraph 3 of said section be amended by striking out the words 'subparagraph 2 of the first paragraph of this section' and inserting in lieu thereof the word "above," so that the paragraph will read:

Every national banking association operating foreign branches shall be required to furnish information concerning the condition of such branches to the Comptroller of the Currency upon demand, and every member bank investing in the capital stock of banks or corporations described above shall be required to furnish information concerning the condition of such banks or corporations to the Federal Reserve Board upon demand, and the Federal Reserve Board may order special examinations of the said branches, banks, or corporations at such time or times as it may deem best.'

[S. 2395. Public—No. 48.—66th Cong.]

Approved September 17, 1919.

LOAN LIMIT BY NATIONAL BANKS.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 5200 of the Revised Statutes of the United States as amended by the Acts of June 22, 1906, and September 24, 1918, be further amended

to read as follows:

"Sec. 5200. The total liabilities to any association of any person or of any company, corporation, or firm for money borrowed, including in the liabilities of a company or firm the liabilities of the several members thereof, shall at no time exceed 10 per centum of the amount of the capital stock of such association, actually paid in and unimpaired, and 10 per centum of its unimpaired surplus fund: Provided, however, That (1) the discount of bills of exchange drawn in good faith against actually existing values, including drafts and bills of exchange secured by shipping documents conveying or securing title to goods shipped, and including demand obligations when secured by documents covering commodities in actual process of shipment, and also including bankers' acceptances of the kinds described in section 13 of the Federal Reserve Act, (2) the discount of commercial or business paper actually owned by the person, company, corporation, or firm negotiating the same, (3) the discount of notes secured by shipping documents, warehouse receipts, or other such documents conveying or securing title covering readily merketable nonperishable staples, including live stock, when the actual market value of the property securing the obligation is not at any time less than 115 per centum of the face amount of the notes secured by such documents and when such property is fully covered by insurance, and (4) the discount of any note or notes secured by not less than a like face amount of bonds or notes of the United States issued since April 24, 1917, or certificates of indebtedness of the United States, shall not be considered as money borrowed within the meaning of this section. The total liabilities to any association, of any person or of any corporation, or firm, or company, or the several members thereof upon any note or notes purchased or discounted by such association and secured by bonds, notes, or certificates of indebtedness as described in (4) hereof shall not exceed (except to the extent permitted by

rules and regulations prescribed by the Comptroller of the Currency, with the approval of the Secretary of the Treasury) 10 per centum of such capital stock and surplus fund of such association and the total liabilities to any association of any person or of any corporation, or firm, or company, or the several members thereof for money borrowed, including the liabilities upon notes secured in the manner described under (3) hereof, except transactions (1), (2), and (4), shall not at any time exceed 25 per centum of the amount of the association's paid-in and unimpaired capital stock and surplus. The exception made under (3) hereof shall not apply to the notes of any one person, corporation or firm or company, or the several members thereof for more than six months in any consecutive twelve months.'

[H. R. 7478. Public—No. 62—66th Cong.]

Approved, October 22, 1919.

The following interpretation of the foregoing section as amended is submitted:

The amounts which a national bank may properly lend to any one person, company, corporation or firm (including in the liability of a company or firm, the liabilities of the several members thereof) under the various clauses of section 5200, as amended by the act approved October 22, 1919, are stated in terms of the percentage of the paid-up and unimpaired capital stock and surplus of the lending bank.

Character of loans.

- (A) Accommodation or straight loans, whether or not single name. Loans secured by stocks, bonds and authorized real estate mortgages.
- (B) "Bills of exchange drawn in good faith against actually existing values."
 The law expressly provides that this phase shall
 - also include: (a) Drafts and bills of exchange secured by shipping documents conveying securing title to the goods shipped.
 - (b) Demand obligations, when secured by documents covering commodities in actual process of shipment.
 - (c) Bankers' acceptances of the kinds described in Section 13 of the Federal
- described in Section 13 of the Federal Reserve Act.

 (C) Commercial or business paper (of other makers) actually owned by the person, company, corporation or firm negotiating the same.

 (D) Notes secured by shipping documents, warehouse receipts or other such documents, conveying or securing title covering readily marketable nonperishable staples, including live stock live stock.
 - No bank may make any loan under (D), how
 - ever,
 (a) Unless the actual market value of the property securing the obligation is not at any time less than 115 per cent of the face amount of the note, and
 - (b) Unless the property is fully covered by insurance, and in no event shall the privilege afforded by (D) be exercised for any one customer for more than six months in any consective twelve months.
- (E) Notes secured by not less than a like face amount of bonds or notes of the United States issued since Apr. 24, 1917, or by certificates of indeb-tedness of the United States.
- (F) Notes secured by United States Government obligations of the kinds described under (E) the face amount of which is at least equal to 105 per cent of the amount of the customer's notes.

Maximum limit, 10 per cent of bank's paid-up and unimpaired capital and surplus.

Amounts loanable.

No limit imposed by law.

The inclusion of "drafts" will bring within the ex-ception drafts drawn by an agent on his principal if secured as indicated and a sale of commodity is not a necessary basis.

Actual process of shipment" does not mean ac-tually loaded on cars, but covers good faith as-sembling and delivery to the carrier without unnecessary and unavoidable delay.

No limit imposed by law.

15 per cent of bank's capital and surplus, in addition to the amount allowed under (A); or if the full amount allowed under (A) is not loaned then the amount which may be loaned in the manner described under (D) is increased by the loanable amount not used under (A). In other words, the amount loaned under (A) must never be more than 10 per cent but the aggregate of (A) and (D) may equal, but not exceed, 25 per cent.

10 per cent of bank's capital and surplus in addition to the amount allowed under (A), or if the full amount allowed under (A) is not loaned, then the amount which may be loaned in the manner described under (E) is increased by the loanable amount not used under (A). In other words, the amount loaned under (A) must never be more than 10 per cent but the aggregate of (A) and (E) may equal, but not exceed, 20 per cent.

No limit, but this privilege, under regulations of the Comptroller of the Currency, expires Dec. 31, 1920.

Some examples of what a national bank may lend at any one time to any one customer under the amendment to sec. 5200, approved Oct. 22, 1919, expressed in terms of percentage of the bank's capital and surplus.

	Example 1.	Example 2.	Example 3.	Example 4.
 (A) Accommodation or straight loans, or loans secured by shares stock, bonds, or authorized real-estate mortgages. (B) Bills of exchange drawn against actually existing values 1 (C) Commercial or business paper 1 	Per cent.	Per cent.	Per cent.	Per cent.
(C) Commercial of business paper (D) Notes secured by warehouse receipts, etc. (E) Notes secured by a like face amount of Government obligations. (F) Notes secured by at least 105 per cent of United States Government obligations 1.	15 10	20 10	15 15	25. 10.
Total	35	35	35	35.

¹ No limit imposed by law.

LIABILITY LIMIT OF NATIONAL BANKS.

SEC. 2. That section 5202 of the Revised Statutes of the United States as amended by section 20, Title I, of the Act approved April 5, 1918, be further amended so as to read as follows:

"Sec. 5202. No national banking association shall at any time be indebted, or in any way liable, to an amount exceeding the amount of its capital stock at such time actually paid in and remaining undiminished by losses or otherwise, except on account of demands of the nature following:

"First. Notes of circulation.

"Second. Moneys deposited with or collected by the association.

"Third. Bills of exchange or drafts drawn against money actually on deposit to the credit of the association, or due thereto.

Fourth. Liabilities to the stockholders of the association for dividends and reserve

"Fifth. Liabilities incurred under the provisions of the Federal Reserve Act.

"Sixth. Liabilities incurred under the provisions of the War Finance Corporation,

"Seventh. Liabilities created by the indorsement of accepted bills of exchange payable abroad actually owned by the indorsing bank and discounted at home or abroad."

[H. R. 7478—Public No. 62—66th Cong.]

Approved October 22, 1919.

This section, as amended, permits a national bank to be liable without limit as indorser on accepted bills of exchange payable abroad actually owned by the indorsing bank and discounted at home or abroad.

GOLD CERTIFICATES LEGAL TENDER.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That gold certificates of the United States payable to bearer on demand shall be and are hereby made legal tender in payment of all debts and dues, public and private.

SEC. 2. That all Acts or parts of Acts which are inconsistent with this Act are

hereby repealed.
[S. 3458—Public No. 103—66th Cong.]

Approved, December 24, 1919.

BANKING CORPORATIONS AUTHORIZED TO DO FOREIGN BANKING BUSINESS.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Act approved December 23, 1913, known as the Federal Reserve Act, as amended, be further amended by adding a new section as follows:

"Sec. 25 (a). Corporations to be organized for the purpose of engaging in international or foreign banking or other international or foreign financial operations, or in banking or other financial operations in a dependency or insular possession of the United States, either directly or through the agency, ownership, or control of local institutions in foreign countries, or in such dependencies or insular possessions as provided by this section, and to act when required by the Secretary of the Treasury as fiscal agents of the United States, may be formed by any number of natural persons, not less in any case than five.

Such persons shall enter into articles of association which shall specify in general terms the objects for which the association is formed and may contain any other provisions not inconsistent with law which the association may see fit to adopt for the regulation of its business and the conduct of its affairs.

Such articles of association shall be signed by all of the persons intending to participate in the organization of the corporation and, thereafter, shall be forwarded to the Federal Reserve Board and shall be filed and preserved in its office. certificate which shall specifically state:

"First. The name assumed by such corporation, which shall be subject to the approval if the Federal Reserve Board.

"Second. The place or places where its operations are to be carried on.
"Third. The place in the United States where its home office is to be located.
"Fourth. The amount of its capital stock and the number of shares into which the

same shall be divided.

"Fifth. The names and places of business or residence of the persons executing the

certificate and the number of shares to which each has subscribed.

"Sixth. The fact that the certificate is made to enable the persons subscribing the same, and all other persons, firms, companies, and corporations, who or which may thereafter subscribe to or purchase shares of the capital stock of such corporation, to

avail themselves of the advantages of this section.

"The persons signing the organization certificate shall duly acknowledge the execution thereof before a judge of some court of record or notary public, who shall certify thereto under the seal of such court or notary, and thereafter the certificate shall be forwarded to the Federal Reserve Board to be filed and preserved in its office. Upon duly making and filing articles of association and an organization certificate, and after the Federal Reserve Board has approved the same and issued a permit to begin business, the association shall become and be a body corporate, and as such and in the name designated therein shall have power to adopt and use a corporate seal, which may be changed at the pleasure of its board of directors; to have succession for a period of twenty years unless sooner dissolved by the act of the shareholders owning two-thirds of the stock or by an Act of Congress or unless its franchises become forfeited by some violation of law; to make contracts; to sue and be sued, complain, and defend in any court of law or equity; to elect or appoint directors, all of whom shall be citizens of the United States; and, by its board of directors, to appoint such officers and employees as may be deemed proper, define their authority and duties, require bonds of them, and fix the penalty thereof, dismiss such officers or employees, or any thereof, at pleasure and appoint others to fill their places; to prescribe, by its board of directors, by-laws not inconsistent with law or with the regulations of the Federal Reserve Board regulating the manner in which its stock shall be transferred, its directors elected or appointed, its officers and employees appointed, its property transferred, and the privileges granted to it by law exercised and enjoyed. "Each corporation so organized shall have power, under such rules and regulations

as the Federal Reserve Board may prescribe:

"(a) To purchase, sell, discount, and negotiate, with or without its indorsement or guaranty, notes, drafts, checks, bills, of exchange, acceptances, including bankers' acceptances, cable transfers, and other evidences of indebtedness; to purchase and sell, with or without its indorsement or guaranty, securities, including the obligations of the United States or of any State thereof but not including shares of stock in any corporation except as herein provided; to accept bills or drafts drawn upon it subject to such limitations and restrictions as the Federal Reserve Board may impose; to issue letters of credit; to purchase and sell coin, bullion, and exchange; to borrow and to lend money; to issue debentures, honds, and promissory notes under such general conditions as to security and such limitations as the Federal Reserve Board may prescribe, but in no event having liabilities outstanding thereon at any one time exceeding ten times its capital stock and surplus; to receive deposits outside of the United States and to receive only such deposits within the United States as may be incidental to or for the purpose of carrying out transactions in foreign countries or dependencies or insular possessions of the United States; and generally to exercise

such powers as are incidental to the powers conferred by this Act or as may be usual, in the determination of the Federal Reserve Board, in connection with the transaction of the business of banking or other financial operations in the countries, colonies, dependencies, or possessions in which it shall transact business and not inconsistent with the powers specifically granted herein. Nothing contained in this section shall be construed to prohibit the Federal Reserve Board, under its power to prescribe rules and regulations, from limiting the aggregate amount of liabilities of any or all classes incurred by the corporation and outstanding at any one time. Whenever a corporation organized under this section receives deposits in the United States authorized by this section it shall carry reserves in such amounts as the Federal Reserve Board may prescribe, but in no event less than 10 per centum of its deposits.

"(b) To establish and maintain for the transaction of its business branches or agencies in foreign countries, their dependencies or colonies, and in the dependencies or insular possessions of the United States, at such places as may be approved by the Federal Reserve Board and under such rules and regulations as it may prescribe, including countries or dependencies not specified in the original organization

certificate.

"(c) With the consent of the Federal Reserve Board to purchase and hold stock or other certificates of ownership in any other corporation organized under the provisions of this section, or under the laws of any foreign country or a colony or dependency thereof, or under the laws of any State, dependency, or insular possession of the United States but not engaged in the general business of buying or selling goods, wares, merchandise, or commodities in the United States, and not transacting any business in the United States except such as in the judgment of the Federal Reserve Board may be incidental to its international or foreign business: Provided, however, That, except with the approval of the Federal Reserve Board, no corporation organized hereunder shall invest in any one corporation an amount in excess of 10 per centum of its own capital and surplus, except in a corporation engaged in the business of banking, when 15 per centum of its capital and surplus may be so invested: Provided further, That no corporation organized hereunder shall purchase, own, or hold stock or certificates of ownership in any other corporation organized hereunder or under the laws of any State which is in substantial competition therewith, or which holds stock or certificates of ownership in corporations which are in substantial

competition with the purchasing corporation.

"Nothing contained herein shall prevent corporations organized hereunder from purchasing and holding stock in any corporation where such purchase shall be necessary to prevent a loss upon a debt previously contracted in good faith; and stock so purchased or acquired in corporations organized under this section shall within six months from such purchase be sold or disposed of at public or private sale unless the time to so dispose of same is extended by the Federal Reserve Board.

"No corporation organized under this section shall carry on any part of its business in the United States except such as, in the judgment of the Federal Reserve Board, shall be incidental to its international or foreign business: And provided further, That except such as is incidental and preliminary to its organization no such corporation shall exercise any of the powers conferred by this section until it has been duly authorized by the Federal Reserve Board to commence business as a corporation

organized under the provisions of this section.

"No corporation organized under this section shall engage in commerce or trade in commodities except as specifically provided in this section, nor shall it either directly or indirectly control or fix or attempt to control or fix the price of any such com-modities. The charter of any corporation violating this provision shall be subject to forfeiture in the manner hereinafter provided in this section. It shall be unlawful for any director, officer, agent, or employee of any such corporation to use or to conspire to use the credit, the funds, or the power of the corporation to fix or control the price of any such commodities, and any such person violating this provision shall be liable to a fine of not less than \$1,000 and not exceeding \$5,000 or imprisonment not less than one year and not exceeding five years, or both, in the discretion

of the court.

"No corporation shall be organized under the provisions of this section with a capital stock of less than \$2,000,000, one-quarter of which must be paid in before the corporation may be authorized to begin business, and the remainder of the capital stock of such corporation shall be paid in installments of at least 10 per centum on the whole amount to which the corporation shall be limited as frequently as one installment at the end of each succeeding two months from the time of the commencement of its business operations until the whole of the capital stock shall be paid in. The capital stock of any such corporation may be increased at any time, with the approval of the Federal Reserve Board, by a vote of two-thirds of its shareholders or by unanimous

consent in writing of the shareholders without a meeting and without a formal vote, but any such increase of capital shall be fully paid in within ninety days after such approval; and may be reduced in like manner, provided that in no event shall it be less than \$2,000,000. No corporation, except as herein provided, shall during the time it shall continue its operations withdraw or permit to be withdrawn, either in the form of dividends or otherwise, any portion of its capital. Any national banking association may invest in the stock of any corporation organized under the provisions of this section, but the aggregate amount of stock held in all corporations engaged in business of the kind described in this section and in section 25 of the Federal Reserve Act as amended shall not exceed 10 per centum of the subscribing bank's capital an d

A majority of the shares of the capital stock of any such corporation shall at all times be held and owned by citizens of the United States, by corporations the controlling interest in which is owned by citizens of the United States, chartered under the laws of the United States or of a State of the United States, or by firms or companies, the controlling interest in which is owned by citizens of the United States. The provisions of section 8 of the act approved October 15, 1914, entitled 'An act to supplement existing laws against unlawful restraints and monopolies, and for other purposes, as amended by the acts of May 15, 1916, and September 7, 1916, shall be construed to apply to the directors, other officers, agents, or employees of corporations organized under the provisions of this section: *Provided*, however, That nothing herein contained shall (1) prohibit any director or other officer, agent or employee of any member bank, who has procured the approval of the Federal Reserve Board from serving at the same time as a director or other officer, agent or employee of any corporation organized under the provisions of this section in whose capital stock such member bank shall have invested; or (2) prohibit any director or other officer, agent, or employee of any corporation organized under the provisions of this section, who has procured the approval of the Federal Reserve Board, from serving at the same time as a director or other officer, agent or employee of any other corporation in whose capital stock such first-mentioned corporation shall have invested under the provisions of this section.

"No member of the Federal Reserve Board shall be an officer or director of any corporation organized under the provisions of this section, or of any corporation engaged in similar business organized under the laws of any State, nor hold stock in any such corporation, and before entering upon his duties as a member of the Federal Reserve Board he shall certify under oath to the Secretary of the Treasury that he

has complied with this requirement.

"Shareholders in any corporation organized under the provisions of this section shall be liable for the amount of their unpaid stock subscriptions. No such corpo-

ration shall become a member of any Federal reserve bank.

"Should any corporation organized hereunder violate or fail to comply with any of the provisions of this section, all of its rights, privileges, and franchises derived here-from may thereby be forfeited. Before any such corporation shall be declared dissolved, or its rights, privileges, and franchises forfeited, any noncompliance with, or violation of such laws shall, however, be determined and adjudged by a court of the United States of competent jurisdiction, in a suit brought for that purpose in the district or territory in which the home office of such corporation is located, which suit shall be brought by the United States at the instance of the Federal Reserve Board or the Attorney General. Upon adjudication of such noncompliance or violation, each director and officer who participated in, or assented to, the illegal act or acts, shall be liable in his personal or individual capacity for all damages which the said corporation shall have sustained in consequence thereof. No dissolution shall take away or impair any remedy against the corporation, its stockholders, or officers for any liability or penalty previously incurred.

Any such corporation may go into voluntary liquidation and be closed by a vote

of its shareholders owning two-thirds of its stock.
"Whenever the Federal Reserve Board shall become satisfied of the insolvency of any such corporation, it may appoint a receiver who shall take possession of all of the property and assets of the corporation and exercise the same rights, privileges, powers, and authority with respect thereto as are now exercised by receivers of national banks appointed by the Comptroller of the Currency of the United States: Provided, however, That the assets of the corporation subject to the laws of other countries or jurisdictions shall be dealt with in accordance with the terms of such laws.

"Every corporation organized under the provisions of this section shall hold a meeting of its stockholders annually upon a date fixed in its by-laws, such meeting to be held at its home office in the United States. Every such corporation shall keep at its home office books containing the names of all stockholders thereof, and the names

and addresses of the members of its board of directors, together with copies of all reports made by it to the Federal Reserve Board. Every such corporation shall make reports to the Federal Reserve Board at such times and in such form as it may require; and shall be subject to examination once a year and at such other times as may be deemed necessary by the Federal Reserve Board by examiners appointed by the Federal Reserve Board, the cost of such examinations, including the compensation of the examiners, to be fixed by the Federal Reserve Board and to be paid by the corporation examined.

The directors of any corporation organized under the provisions of this section may, semiannually, declare a dividend of so much of the net profits of the corporation as they shall judge expedient; but each corporation shall, before the declaration of a

dividend, carry one-tenth of its net profits of the preceding half year to its surplus fund until the same shall amount to 20 per centum of its capital stock.

"Any corporation organized under the provisions of this section shall be subject to tax by the State within which its home office is located in the same manner and to the same extent as other corporations organized under the laws of that State which are transacting a similar character of business. The shares of stock in such corporation shall also be subject to tax as the personal property of the owners or holders thereof in the same manner and to the same extent as the shares of stock in similar State corporations.

"Any corporation organized under the provisions of this section may at any time within the two years next previous to the date of the expiration of its corporate existence, by a vote of the shareholders owning two-thirds of its stock, apply to the Federal Reserve Board for its approval to extend the period of its corporate existence for a term of not more than twenty years, and upon certified approval of the Federal Reserve Board such corporation shall have its corporate existence for such extended period unless sooner dissolved by the act of the shareholders owning two-thirds of its stock, or by an Act of Congress or unless its franchise becomes forfeited by some violation of law.

"Any bank or banking institution, principally engaged in foreign business, incorporated by special law of any State or of the United States or organized under the general laws of any State or of the United States and having an unimpaired capital sufficient to entitle it to become a corporation under the provisions of this section may, by the vote of the shareholders owning not less than two-thirds of the capital stock of such bank or banking association, with the approval of the Federal Reserve Board, be converted into a Federal corporation of the kind authorized by this section with any name approved by the Federal Reserve Board: Provided, however, That said conversion shall not be in contravention of the State law. In such case the articles of association and organization certificate may be executed by a majority of the directors of the bank or banking institution, and the certificate shall declare that the owners of at least two-thirds of the capital stock have authorized the directors to make such certificate and to change or convert the bank or banking institution into a Federal corporation. A majority of the directors, after executing the articles of association and the organization certificate, shall have power to execute all other papers and to do whatever may be required to make its organization perfect and complete as a Federal corporation. The shares of any such corporation may continue to be for the same amount each as they were before the conversion, and the directors may continue to be directors of the corporation until others are elected or appointed in accordance with the provisions of this section. When the Federal Reserve Board has given to such corporation a certificate that the provisions of this section have been complied with, such corporation and all its stockholders, officers, and employees, shall have the same powers and privileges, and shall be subject to the same duties, liabilities, and regulations, in all respects, as shall have been prescribed by this section for corporations originally organized hereunder.

"Every officer, director, clerk, employee, or agent of any corporation organized under this section who embezzles, abstracts, or willfully misapplies any of the moneys, funds, credits, securities; evidences of indebtedness or assets of any character of such corporation; or who, without authority from the directors, issues or puts forth any certificate of deposit, draws any order or bill of exchange, makes any acceptance, assigns any note, bond, debenture, draft, bill of exchange, mortgage, judgment, or decree; or who makes any false entry in any book, report, or statement of such corporation with intent, in either case, to injure or defraud such corporation or any other company, body politic or corporate, or any individual person, or to deceive any officer of such corporation, the Federal Reserve Board, or any agent or examiner appointed to examine the affairs of any such corporation; and every receiver of any such corportation and every clerk or employee of such receiver who shall embezzle, abstract, or willfully misapply or wrongfully convert to his own use any moneys, funds, credits,

or assets of any character which may come into his possession or under his control in the execution of his trust or the performance of the duties of his employment; and every such receiver or clerk or employee of such receiver who shall, with intent the Federal Reserve Board, or any agent or examiner appointed to examine the affairs of such receiver, shall make any false entry in any book, report, or recorded any matter connected with the duties of such receiver; and every person who with like intent aids or abets any officer, director, clerk, employee, or agent of any corporation organized under this section, or receiver or clerk or employee of such receiver as aforesaid in any violation of this section, shall upon conviction thereof be imprisoned for not less than two years nor more than ten years, and may also be fined not more than \$5,000, in the discretion of the court.

"Whoever being connected in any capacity with any corporation organized under this section represents in any way that the United States is liable for the payment of any bond or other obligation, or the interest thereon, issued or incurred by any corporation organized hereunder, or that the United States incurs any liability in respect of any act or omission of the corporation, shall be punished by a fine of not more than \$10,000 and by imprisonment for not more than five years."

[S. 2472—Public No. 106, 66th Cong.]

Approved, December 24, 1919.

COMPTROLLER'S RECOMMENDATIONS FOR NEW LEGISLATION.

Section 333 of the Revised Statutes provides that the Comptroller of the Currency in his annual report shall recommend "any amendment to the laws relative to banking by which the system may be improved, and the security of the holders of its notes and other creditors may be increased."

The experience of this bureau from year to year emphasizes the importance of the recommendations which I had the honor to make in my annual report for last year, and in previous reports, in advocacy of certain amendments and additions to the national-bank act which are deemed necessary for the protection of depositors and stockholders, and for the benefit and welfare of the banks themselves, their clients and the communities which they serve. I, therefore, beg leave to again recommend that the following matters of legislation receive early consideration and action by the Congress:

TO PROHIBIT OFFICERS OF BANKS FROM BORROWING FROM THEIR OWN

First. That the officers of a national bank be prohibited from borrowing funds of the banks by which they are employed.

TO LIMIT DIRECT AND INDIRECT LOANS TO ONE INDIVIDUAL, FIRM, OR CORPORATION.

Second. That a conservative and proper limitation be placed upon the aggregate amount of money any one person, company, corporation, or firm may obtain from a national bank through the discounting of commercial paper and bills of exchange. The limitation of 10 per cent of the capital and surplus under section 5200, United States Revised Statutes, does not apply to "bills of exchange drawn in good faith against actually existing values and the discount of commercial or business paper actually owned by the person negotiating the same."

It is recommended also that a specific penalty be provided for violations of section 5200, enforceable against the officers and directors

of the bank responsible for the violation, in addition to the statutory penalty for forfeiture of charter for violation of the national-bank act.

TO PROVIDE SUITABLE PENALTY FOR MAKING OF EXCESSIVE LOANS.

Third. That the penalty for an excessive loan be the disqualification of the officer making or granting the loan, or the imposition of a suitable fine, or both, in addition to the civil liability incurred by

reason of making such loan.

A fruitful source of loss and often of failure to banks has been the making of excessive loans, and yet the only penalty provided under the present law for this offense is the forfeiture of the bank's charter, which, if resorted to, would result in most cases in a hardship to the bank and its shareholders quite out of proportion to the offense.

TO AUTHORIZE THE COMPTROLLER TO BRING PROCEEDINGS AGAINST DIRECTORS FOR LOSSES SUSTAINED BY BANK THROUGH VIOLATION OF THE NATIONAL-BANK ACT.

Fourth. That the Comptroller of the Currency be authorized to bring proceedings against directors of a national bank for losses sustained by the bank through violations of the provisions of the

national-bank act or the Federal reserve act.

Section 5239, United States Revised Statutes; provides as follows: "If the directors of any national banking association shall knowingly violate, or knowingly permit any of the officers, agents, or servants of the association to violate, any of the provisions of this title, all the rights, privileges, and franchises of the association shall be thereby forfeited. Such violations shall, however, be determined and adjudged by a proper circuit, district, or Territorial court of the United States, in a suit brought for that purpose by the Comptroller of the Currency, in his own name, before the association shall be declared dissolved. And in cases of such violation every director who participated in or assented to the same shall be held liable in his personal and individual capacity for all damages which the association, its shareholders, or any other person shall have sustained in consequence of such violation."

Banks often have sustained large losses as a result of the willful and persistent disregard by its directors of the clear provisions of the national-bank act. These losses, resulting from violation of the law by directors, fall upon the stockholders. The directors who have occasioned these losses by involving the bank in unlawful transactions to facilitate or promote schemes or enterprises in which the directors may be concerned, are found sometimes to be holders or owners of but a few shares of the stock of the bank the affairs of which they are directing and the funds of which they frequently

have tied up in the promotion of their own private schemes.

AUTHORITY FOR REMOVAL OF DIRECTORS GUILTY OF PERSISTENT VIOLATIONS OF THE NATIONAL-BANK ACT.

Fifth. That the Comptroller of the Currency be empowered, with the approval of the Secretary of the Treasury, to require the removal of a director or directors or any officer of a bank guilty of the viola-

tion of any of the more important provisions of the act, and to direct that suit be brought in the name of the bank against such director or directors, after they cease to be connected with the bank, for losses sustained by their malfeasance or misfeasance in office.

PREVENT DELAYS IN TAKING DIRECTOR'S OATHS.

Sixth. That the law provide that if a director when elected does not qualify and forward his oath to the Comptroller within 30 days after his election a vacancy shall be declared immediately, to be filled by the remaining directors, as provided by section 5148, United States Revised Statutes, and the derelict director be ineligible for reelection as director for that year.

ESTABLISHMENT OF APPROPRIATE PENALTIES FOR VIOLATIONS OF LAWS AND REGULATIONS.

Seventh. That the Comptroller's office be empowered to penalize, by the imposition of appropriate fines, all infractions and violations of the law and the regulations of this office made in pursuance of the provisions of the national-bank act, and that these fines be imposed upon the offending officers as well as upon the bank.

Experience has also made it very clear that violations of certain sections of the law should be punishable with imprisonment, as well as fine, suits to enforce such penalties, of course, to be instituted by

the Department of Justice in the United States courts.

AMENDMENT TO PROVIDE THAT SUITS AGAINST USURERS BE BROUGHT BY DEPARTMENT OF JUSTICE.

Eighth. That an amendment be adopted authorizing and directing the Department of Justice to bring suit against national banks guilty of usury upon information furnished either through the Comptroller of the Currency or through other sources.

TO AUTHORIZE SPECIAL INTEREST CHARGES FOR SMALL LOANS.

Ninth. That section 5197, United States Revised Statutes, be so amended as to authorize a national bank to make an interest charge of 25 cents on any loan, even though that charge might exceed the legal rate authorized by law. The amendment should be so framed, however, as to make it impracticable for a bank to evade the intent of the law by requiring customers to make a multitude of small notes and then charge 25 cents for each note.

Such an evasion of the law against usury might be prevented by providing that if a charge of 25 cents shall have been made to a customer on any particular day, and this charge shall be in excess of the legal rate of interest, no similar minimum charge shall be made the same day to the same customer on any other note, if in excess of the legal rate. This would prevent a bank from requiring a customer who might want to borrow \$100 for 30 days from giving 20 notes for \$5 each, to be charged 25 cents on each note, which would amount to \$5, or 60 per cent per annum for the accommodation.

TO PREVENT; OR LIMIT OVERDRAFTS, by was la work to the state of the st

Tenth. That the laws of the respective States in regard to over-drafts be made applicable to national banks in those States, and that the individual liability prescribed by section 5239, United States Revised Statutes, shall be made applicable to any violations of this provision, and also that the officers of the national bank shall be required to bring before the directors, in writing, at each directors' meeting, a list of all overdrafts made since the previous meeting of the board.

In some States directors, officers, and employees of banks who knowingly overdraw their accounts are guilty of felony and may be imprisoned.

TO LIMIT INTEREST PAID ON DEPOSITS.

Eleventh. That the rates of interest which any national bank may pay on its deposits shall not exceed 4 per cent per annum unless the highest rate for time commercial paper fixed by the Federal reserve bank of the district shall be more than 4 per cent, in which event the rate of interest that may be paid may equal but not exceed such discount rate charged at that time by the Federal reserve bank of the district: Provided, however, That if the laws of a State fix the maximum rate of interest that may be allowed on bank deposits, the rate so fixed for State banks be applicable also to national banks in that State.

LIMITATION OF DEPOSITS TO 8 OR 10 TIMES CAPITAL AND SURPLUS.

Twelfth. That the total deposits which a national bank may receive shall be limited to 8 or 10 times the unimpaired capital and surplus of the bank.

The experience and observation of this office during the past year strongly emphasize the importance of such legislation, the reasons

for which have been presented in a previous annual report.

AMENDMENT TO DISTRICT LAWS TO PREVENT "WILDCAT" BANKING.

Thirteenth. That the laws of the District of Columbia be amended to prevent the irregularities and loose methods which arise from the establishment in the District of savings banks and building and loan associations organized in different States and whose charters do not contain the restrictions and provisions which are necessary for the sound and safe conduct of the banking business.

It is recommended that an act be passed providing specifically for the incorporation of savings banks in the District, and prohibiting the establishment of any savings bank or building and loan association not incorporated under the laws of the District for the purpose of

carrying on its business in the District of Columbia.

TO REQUIRE OFFICERS AND EMPLOYEES TO GIVE SURETY BONDS.

Fourteenth. That all officers of a national bank having the custody of its funds, money, or securities, and all officers, tellers, or other employees of the bank engaged in the handling of its money shall

furnish surety bonds, preferably the bonds of an established surety company. In view of the frequent and heavy losses which banks have sustained from unfaithful officials this recommendation is important.

TO REQUIRE CERTIFICATES OF DEPOSIT TO BE SIGNED BY TWO OFFICERS.

Fifteenth. That all certificates of deposit must be signed by two officers of the bank, and a penalty provided for the issue of any such certificate not signed by two officers.

The records of the office show how heavy and needless losses have

been sustained by banks for failure to observe this safeguard.

TO PREVENT ERASURES ON THE BOOKS OF A BANK.

Sixteenth. That no officer or employee of a national bank shall erase or cause to be erased or removed, either by acid or abrasion,

any entries on the books of any national bank.

Where entries have been made inadvertently or erroneously and it is desired to correct them, they should be canceled by having three lines drawn across them in black or red ink in such a manner as to indicate its cancellation, but not to make it impossible to decipher the original entry.

National banks have suffered serious losses from erasures and changed entries by dishonest bookkeepers and officers to conceal or

to falsify transactions.

STANDARDIZATION OF BY-LAWS.

Seventeenth. That authority be given to standardize the by-laws of national banks and provide, inter alia, for the annual meetings of stockholders and for the submission to shareholders of definite reports as to the bank's operations and earnings and general condition.

Stockholders frequently have occasion to complain bitterly of the

scant information laid before them by their officers in charge.

RECHARTERED BANKS SHOULD BE ALLOWED TO USE BANK-NOTE PLATES OF ORIGINAL BANK.

Eighteenth. That rechartered national banks be authorized to continue the use of the old bank-note plates. The repeal of the act of July 12, 1882, to that extent is recommended, as its enforcement merely subjects both the banks and the Government to needless

expense.

The rechartered banks also should be permitted to utilize the notes of the original bank which may have been prepared by the Bureau of Engraving and Printing, with the proviso that these notes shall be given a mark of identification, to distinguish them from the notes issued prior to the rechartering of the bank, the old plates also to be given an appropriate mark of identification. Because of the present provisions of the law \$22,616,470 of unissued currency belonging to banks whose charters were renewed was destroyed during the two fiscal years ended October 31, 1919.

TO AUTHORIZE NATIONAL BANKS TO ESTABLISH BRANCHES IN THE UNITED STATES.

Nineteenth. That national banks, with the approval of the Competroller of the Currency, shall be allowed to establish and maintain branches within certain limits, for example, within city or county lines, but not without the boundaries of the State in which the parent bank may be located, and if such State be partly within one Federal reserve district and partly in another Federal reserve district such branches shall be established only in that portion of the State which is in the same Federal reserve district as the parent bank.

No national bank should be permitted, however, in this country, to have more than 12 branches. The capital of the parent bank should be increased, with the establishment of each branch in the town in which the bank is located, in an amount equal to not less than 50 per cent of the minimum capital which would be required for the organization of a national bank in the city wherein the parent bank is located, and the capital of the parent bank shall be increased with the establishment of each branch outside the city where the parent bank is located in an amount equal to the capital now required by the national-bank act for the organization of a national bank in the place where the proposed branch is to be located.

TO PERMIT BRANCH BANKS IN ALASKA AND INSULAR POSSESSIONS.

Twentieth. That national banks be permitted to establish branches in Alaska and in the insular possessions of the United States.

TO PROVIDE A PENALTY FOR MAKING FALSE FINANCIAL STATEMENTS FOR THE PURPOSE OF OBTAINING CREDIT FROM NATIONAL BANKS.

Twenty-first. That the Criminal Code be so amended as to provide that any person, firm, or corporation obtaining a loan or credit from a national bank based on a false statement, wilfully made, of the financial condition of the borrower, shall be guilty of a felony and that appropriate penalties be provided.

TO PROVIDE PUNISHMENT FOR BREAKING AND ENTERING A NATIONAL BANK FOR THE PURPOSE OF THEFT OR ROBBERY.

Twenty-second. It is recommended that the breaking or entering of a national bank or any place or building occupied by such bank, for the purpose of theft or robbery, shall be made a Federal crime to be prosecuted in the proper district court of the United States.

The penalties provided by the criminal statutes of the various

The penalties provided by the criminal statutes of the various States for housebreaking and burglary vary, and it frequently happens that criminals guilty of such offenses, if apprehended, are not adequately punished.

TO LIMIT INVESTMENT IN BANK BUILDING.

Twenty-third. It is respectfully recommended that section 5136 be amended to provide that no national bank shall be permitted to tie up by investment in an office or bank building an amount in excess of the paid-in capital of the bank. This provision shall also apply

to trust companies and banking institutions doing business in the District of Columbia. A further limitation based on total resources

would also be wise.

Section 5136, United States Revised Statutes, at present permits a national bank to invest its funds in a bank building for its own use but there is no limitation upon the amount of money which a national bank may tie up in this manner. The records of this office show various instances where banks have been brought to grief and where their creditors have sustained serious losses because of the tying up of an excessive proportion of their resources in elaborate, ostentatious, and unnecessary bank buildings.

TO AUTHORIZE UNITED STATES TREASURER TO SELL BONDS SECURING CIRCULATION 30 DAYS AFTER A BANK GOES INTO LIQUIDATION.

Twenty-fourth. Under section 5222, United States Revised Statutes, a national bank going into voluntary or involuntary liquidation is given six months in which to settle its circulation liability before the Treasurer is authorized to sell the bonds securing the circulation.

As there is, however, no provision in the law by which a bank in liquidation can be forced to maintain its 5 per cent redemption fund, and as the Treasurer is required by law to redeem all bank notes as presented, it is respectfully recommended that the Treasurer be authorized to sell the bonds securing circulation at any time after the expiration of 30 days from the date on which the bank goes into liquidation.

TO REQUIRE TWO SIGNATURES TO ALL "CHARGE TICKETS."

Twenty-fifth. That provision be made whereby no national bank shall have the right to make a charge against the account of a depositor except on a charge ticket or order signed by at least two officers of the bank.

The ease and freedom with which certain bank officers are permitted to sign "charge tickets" and "debit slips" against the credit balances of depositors has been much abused and has led to serious frauds and defalcations.

TO PROVIDE FOR VACATIONS AND ROTATION OF BOOKKEEPERS, ETC.

Twenty-sixth. That the Comptroller's Office be given authority to require national banks to shift their bookkeepers and other employees from time to time from one desk or service to another, so as to make it more difficult, if not impossible, for employees of banks to hide their defalcations or to manipulate the books.

TO REQUIRE LONG DORMANT BALANCES TO BE DEPOSITED IN UNITED STATES TREASURY.

Twenty-seventh. That the Congress consider the desirability of passing a law requiring all national banks to pay into the Treasury of the United States all sums of money held by them to the credit of depositors who have not checked against their account or who have not added to their balance by new deposits (exclusive of items which may have been credited to those accounts by the bank itself

on account of interest or other collections not made directly by the depositor) for a period of seven years or more, such sums when transferred to the Treasury by the national banks to be accompanied with all information which the bank may possess as to the whereabouts or last known address and next of kin of the depositor. It may be well to require banks, before thus turning over these dormant balances, to publish a list of them twice in a daily newspaper, in or nearest to the city or town in which the bank is located.

Reports made to this office show that the national banks held on March 5, 1917, \$27,000,000 of money on inactive accounts, belonging to 736,000 customers who have made no deposits and who have drawn no checks on their accounts for a period of five years or more.

TO ALLOW BANKS TO DEDUCT UNITED STATES BONDS FROM TAXABLE ASSETS.

Twenty-eighth. That section 5219, United States Revised Statutes, be so amended as to provide that in determining the value of the shares of national banks for the purposes of taxation by State authorities, the par value of any bonds or other interest-bearing obligations of the United States Government owned by a national bank, and unpledged, shall be deducted from its assets provided said banks shall have been the owner of such bonds for not less than six months prior to the time for assessing the bank for taxes. This is desirable in order that the ownership of United States Government bonds by national banks may secure to these banks the benefit of the same exemption that the ownership of certain State securities in the hands of State banks gives.

The passage of such an amendment would furthermore greatly increase the desirability, from an investment point of view, with all national banks, of United States Government bonds.

TO INSURE OR GUARANTEE ALL DEPOSITS FOR \$5,000 OR LESS.

Twenty-ninth. That legislation be enacted to provide for the Federal insurance or guarantee of bona fide deposits of national banks where the balance to the credit of any one individual amounts to a sum not exceeding \$5,000, and upon which interest not exceeding 3 per cent per annum is paid. It is also recommended that it be made discretionary with the national banks as to whether or not they shall take advantage of the provisions of such a law.

The main arguments in favor of the adoption of such a plan as

this are—

First. That it would bring from its hiding places many millions of

dollars of hoarded money in all parts of the country.

Second. That such a guaranty law would afford complete security to some 16,000,000 depositors in the national banks whose balances amount to \$5,000 or less.

Third. That such a law would largely prevent in the future runs on national banks, with the disturbances and panics which they

sometimes precipitate.

Fourth. That the application of this law would contribute more to the unification and solidarity of the entire banking system than anything else that could be done at this time. A circular letter addressed by the Comptroller of the Currency to all national banks under date of June 5, 1918, is published as Exhibit. A in volume 1 of the Comptroller's report for 1918.

DIGEST OF COURT DECISIONS IN BANK CASES.

In volume 2 of the Report of the Comptroller of the Currency will be found a syllabus of each of the Federal cases affecting banks re-

ported during the past 12 months.

Of special interest to directors of national banks is the decision of the United States Supreme Court in the case of the United States in Bowerman, appellant, v. Hamner, receiver, relating to the statutory liability of directors of national banks, and in the Supreme Court of North Carolina the case of the Planters National Bank of Virginia v. Wysong & Miles Co., in which the court held that charging interest on the entire amount of a loan but requiring the borrower to leave on deposit with the bank a certain percentage of the loan is usurious

LIABILITY OF DIRECTORS OF NATIONAL BANKS.

The decision of the Supreme Court of the United States in Bowerman, appellant, v. Hamner, receiver, delivered June 9, 1919, affirmed the doctrine laid down in earlier decisions to the effect that in addition to the statutory liability of directors of national banks for knowingly violating or willingly permitting the violation of any of the provisions of the national bank act, there exists also a common-law liability and duty to administer diligently the affairs of the bank.

The appellant, Bowerman, was a director of a small national bank in the town of Salmon, Idaho. During the five and one-half years of the existence of the bank he never attended a directors' meeting. His excuse for not attending these meetings was that he lived about 200 miles from where the bank was located and means of communi-

cation between the two towns was difficult.

He referred to himself as "a nominal director," and stated that hehad never received a statement of the bank's condition without making a request for it, and that in some cases he had been obliged to write several times before a statement was sent. He was under oath to "diligently and honestly administer the affairs of the association and * * not knowingly violate or willingly permit to be violated any of the provisions of the statutes of the United States underwhich the association has been organized."

The directors were sued to recover, among other things, losses on three large loans which had accrued during many preceding months through overdrafts permitted by officers of the bank. These loanswere in excess of the limit prescribed by section 5200, Revised Statutes, of 10 per cent of the capital and surplus of the bank, and Bowerman sought to evade liability on these losses on the ground that there was no evidence in the record to show that he knowingly consented to the making of the three excessive loans.

The Supreme Court of the United States, in its decision of this case,

says:

* * * In this case we have the gross negligence of the appellant in failing todischarge his common-law duty to diligently administer the affairs of the bank, madethe basis for the contention that he did not "knowingly" violate his statutory duty by permitting the excessive loans to be made. While the statute furnishes the exclusive rule for determining whether its provisions have been violated or not, this does not prevent the application of common-law rule for measuring violations of common-law duties * * *. He can not be shielded from liability because of want of knowledge of wrongdoing on his part, since that ignorance was the result of gross inattention in the discharge of his voluntarily assumed and sworn duty * * *. He was a man of such importance and reputation that the use of his name must have contributed to securing the confidence of the community and of depositors for the bank, and it would be a reproach to the law to permit his residence at a distance from the location of the bank, a condition which existed from the time he first assumed the office of director, to serve as an excuse for his utter abdication of his common-law responsibility for the conduct of its affairs and for the flagrant violation of his oath of office when it resulted in loss to others * * * The decree of the circuit court of appeals must be affirmed.

In order to properly understand the significance of this decision it is necessary to review briefly the decision of the circuit court of appeals.

Quoting from the syllabus in this latter case which is reported as

McCormick v. King et al. (241 Fed. Rep., 737):

It is no defense against the liability of officers and directors of a national bank for permitting large overdrafts in violation of the by-laws, that the practice was customary with other banks.

Where the managing officers of a national bank allowed certain depositors to continuously overdraw, taking notes for the overdrafts without adequate security, until the indebtedness in each case exceeded the limit fixed by the statute, and were permitted by the directors to continue such course until the bank became insolvent, the liability of the directors is not limited to that prescribed by Revised Statutes, section 5239, for knowingly violating or permitting the violation of the provisions of the statute, but is measured by the rule of the common law which requires active and diligent performance of their duties, and they are liable not only for the excess of such loans above the legal limit, but for the entire loss thereon with interest.

In the body of the opinion, the court, in discussing the allowance of large overdrafts, said:

We can therefore reach no conclusion other than that the acts referred to were not mere errors of judgment but were in gross mismanagement of the bank for which the defendants * * * are liable under the general principles of the common law as well as under the statutes heretofore quoted.

He (Bowerman) seems to have been a man of affairs and standing in the community, and in the best of faith accepted a directorship in the Salmon Bank, and after his election was content to trust entirely to the officers of the bank, and did nothing himself in the performance of any duty incident to his directorship. Mr. Bowerman failed to keep himself advised of even general conditions, and was not even sufficiently actively interested to make inquiry of any kind about the affairs of the bank until it was found that those immediately in charge had, through gross mismanagement, brought the bank to failure, and that as a result the directors would be called upon to answer for losses.

Let it be conceded that the inattention of a director situated as was Bowerman has been brought about without any evil intention on his part, and that it may therefore work some hardship to hold him liable for the losses due directly to the positive negligence of the president and loan committee. But there is the other and wider view to be taken, that by which the law must always guard the interests of the institution and those of the public who were attracted to it—the interest of persons who have given their moneys to the custody of the bank, relying upon the belief that the directors, being men of integrity and business capacity, would at least make some effort to see that those in charge of the affairs of the institution would keep within the statutes and the by-laws which control. In the application of this wholesome doctrine one who fails to make any effort to have the bank properly administered acts wrongfully and becomes liable for nonaction. (Chesbrough v. Woodruff, 195 Fed., 875, 116 C. C. A., 465.)

If continued omission to give any attention could excuse, then the greater the inattention of a director to his duties the less the liability he would incur.

The court concludes by awarding the receiver not only the amount of the loss in excess of the legal limit, but the entire loss sustained with interest from the dates of the respective notes.

RETENTION OF PART OF LOAN AS DEPOSIT IS USURIOUS.

Rates of interest on loans by national banks are limited to such rates as are allowed by the laws of the State in which the bank is located, and the penalties for charging usurious rates vary to an extent. Recent records show a marked decrease in violations of the interest rate laws and are generally confined to small loans.

In some instances the law is violated by making a loan at the legal rate but requiring the borrower to leave with the bank a certain proportion of the amount borrowed during the life of the loan. A case in point is one decided by the Supreme Court of North Carolina in May, 1918—Planters National Bank of Virginia v. Wysong & Miles Co. (99 S. E. Rep., 199)—the court holding as follows:

Where a national bank loans money at the highest legal rate of interest and holds back 20 per cent of the amount loaned on general deposit and not subject to the borrower's check, charging interest on the entire amount, the transaction is usurious. In an action by the bank on the notes given by the borrower, it was held that the bank could recover only the principal amount of the loan and not the interest agreed upon by the parties. It was also held that the borrower was not entitled to counterclaim in this action for the penalty of twice the amount of the usurious interest paid and that this could be recovered only by a separate and independent action against the bank.

NATIONAL BANK EXAMINATIONS.

Increasing thoroughness and efficiency have marked the work of national bank examiners during the past year.

Through the excellent constructive work of examiners, with the cooperation of boards of directors, a considerable number of banks found by examiners to be in a very unsatisfactory or critical condition have been saved from insolvency, although under the old fee system of compensation, which prevailed in former years, and under the old methods these same banks probably would have been closed and liquidated through the medium of receivers.

The method of paying examiners before the passage of the Federal reserve act was on the fee system; now examiners are on a salary and expense basis, and they are furnished with competent assistants to handle the minor details of examinations, thus enabling the examiner to devote his time and attention to the more important work.

The steadily diminishing number of national bank failures during the past few years is evidence of the increasing thoroughness and efficiency of the work of national-bank examiners. The many commendatory comments received by the Comptroller's office from the banks throughout the country, comparing present-day examinations with those of the past, show that these improvements are duly recognized by the banks themselves.

The following is a list of the examiners in the service on October

31, 1919:

140325-FI 1919---- 66

CHIEF EXAMINERS.

Federal Reserve District-

No. 1—Daniel C. Mulloney, Boston, Mass. No. 2—Sherrill Smith, New York, N. Y.

No. 3—Edward I. Johnson, Philadelphia, Pa. No. 3—Edward I. Johnson, Philadelphia, Pa.
No. 4—Silas H. L. Cooper, Cleveland, Ohio.
No. 5—J. K. Doughton, Richmond, Va.
No. 6—J. Wm. Pole, Atlanta, Ga.
No. 7—Daniel V. Harkin (acting), Chicago, Ill.
No. 8—John S. Wood (acting), St. Louis, Mo.
No. 9—Fred Brown, Minneapolis, Minn.
No. 10—Stephen L. Newnham, Kansas City, Mo.
No. 11—Richard H. Collier, Dallas, Tex.
No. 12—H. B. Gaither, San Francisco, Calif.

No. 12-H. R. Gaither, San Francisco, Calif.

FIELD EXAMINERS.

First District.

N. S. Bean, Manchester, N. H. George M. Coffin, New York, N. Y. Thomas A. Cooper, Montpelier, Vt.

Edward F. Parker, Portland, Me. Herbert W. Scott, Boston, Mass.

Second District.

R. W. Byers, Watertown, N. Y. Edward J. Donahue, Ithaca, N. Y. Milton E. Donough, New York, N. Y. Lloyd R. Freeman, New York, N. Y. Harry L. George, Albany, N. Y. William Z. Hayes, New York, N. Y. C. F. Horn, New York, N. Y. Benjamin Marcuse, New York, N. Y. Wm. F. Mitchell, Brooklyn, N. Y. E. Willey Stearns, Albany, N. Y.

Third District.

Wm. B. Baker, Lancaster, Pa. John W. Barrett, Johnstown, Pa. John A. Best, Wilkes-Barre, Pa. Charles V. Brown, Philadelphia, Pa. Kinzie B. Cecil, Philadelphia, Pa. Charles H. Chapman, Philadelphia, Pa. George C. Congdon, Williamsport, Pa.

E. N. Pettit, Wilkes-Barre, Pa. Luther K. Roberts, Philadelphia, Pa. Carl M. Sisk, Reading, Pa. Vernon G. Snyder, Philadelphia, Pa. George E. Stauffer, Philadelphia, Pa. George S. Summers, Carlisle, Pa.

Fourth District.

Louis H. Ackerman, Cleveland, Ohio. George E. Armstrong, Cleveland, Ohio. Albert B. Camp, Toledo, Ohio. John B. Chenault, Maysville, Ky. A. Burton Faris, Cincinnati, Ohio.

J. Francis Miller, Wilkinsburg, Pa. Robert Montgomery, Wheeling, W. Va. John C. Peightel, Butler, Pa. Clarence F. Smith, Pittsburgh, Pa. Thomas C. Thomas, Columbus, Ohio.

Fifth District.

Richard N. Aycock, Raleigh, N. C. Roger E. Brooks, Washington, D. C. William B. Cloe, Huntington, W. Va. Sidney B. Congdon, Washington, D. C. Thomas H. Davis, Richmond, Va. R. Gordon Finney, Clarendon, Va.

T. J. Goodwyn, Columbia, S. C. Lawrence W. Hoffman, Richmond, Va. Charles A. Stewart, Washington, D. C. J. B. Stringfellow, Forest Depot, Va. James Trimble, Washington, D. C. D. R. Wood, Martinsburg, W. Va.

Sixth District.

Daniel C. Borden, Atlanta, Ga. John C. Borden, Atlanta, Ga. Thomas E. Fletcher, Cordele, Ga. James L. Griffin, Atlanta, Ga.

Reginald M. Hodgson, Mobile, Ala. Charles R. Kuchins, Bessemer, Ala. Wm. C. Roberts, Jacksonville, Fla. Edgar D. Walter, Rome, Ga.

Seventh District.

Claude H. Beaty, Chicago, Ill. William P. Funsten, Chicago, Ill. Nels E. Haugen, Des Moines, Iowa. Ben Hayes, jr., Davenport, Iowa. Raby L. Hopkins, Milwaukee, Wis. Edwin S. Hubbell, Elgin, Ill. Joseph L. Kennedy, Sheldon, Iowa. John C. McGrath, Indianapolis, Ind. Charles R. Mertens, Shelbyville, Ill. William G. Minor, Cannelton, Ind. Paul Partridge, Peoria, Ill. Charles F. Riddell, Indianapolis, Ind. Ellis D. Robb, Waterloo, Iowa. John T. Sawyer, jr., Milwaukee, Wis. Wm. J. Schechter, Detroit, Mich.

Eighth District.

E. H. Gough, Boonville, Ind. Richard L. Hargreaves, St. Louis, Mo. Charles H. Martin, Hot Springs, Ark. Wm. M. Morgan, Louisville, Ky. Wm. R. Parker, St. Louis, Mo. Frank T. Ransom, Memphis, Tenn. Hal Woodside, Kirkwood, Mo. Wm. R. Young, Hot Springs, Ark.

Ninth District.

Harry E. Albert, Minneapolis, Minn.
Christopher H. Anheier, Minneapolis,
Minn.
Verne C. Bonesteel, Huron, S. Dak.
Ward M. Buckles, Helena, Mont.
Lawrence O. Challman, Minneapolis,
Minn.

Wm. P. Dougherty, Fargo, N. Dak. Edward S. Jernegan, Minneapolis, Minn. Peter J. Lorang, Fargo, N. Dak. B. K. Patterson, Minneapolis, Minn. Mervale D. Smiley, Sioux Falls, S. Dak. Arthur B. Smith, Williston, N. Dak. John H. Smith, Minneapolis, Minn.

Tenth District.

Arthur R. Bradley, Kansas City, Mo. Roy A. Cooper, Hastings, Nebr. Sherwood Crocker, Denver, Colo. Thurston P. Farmer, Muskogee, Okla. Charles H. Filson, Guthrie, Okla. George W. Goodell, Denver, Colo. Orville A. Griffey, Oklahoma City, Okla. John A. Guthrie, Cheyenne, Wyo.

Granville M. McClerkin, Omaha, Nebr. John D. Mossman, Topeka, Kans. Earlbert E. O'Brien, Kansas City, Mo. Rex W. Peel, Oklahoma City, Okla. Wm. H. Reed, Kansas City, Mo. Thos. M. Williams, Kansas City, Mo. Lewis Wilson, Hutchinson, Kans.

Eleventh District.

Wm. E. Hutt, Sherman, Tex. Robin M. Johnson, St. Cloud, Fla. Stanley A. Longmoor, Amarillo, Tex. W. Waller McBryde, Dallas, Tex. J. W. McReynolds, Dallas, Tex. David Murphy, Mount Pleasant, Tex. Jesse L. Penix, Waco, Tex. A. D. Thompson, Waco, Tex. J. E. Thompson, El Paso, Tex. John K. Woods, Houston, Tex.

Twelfth District.

Wm. M. Gray, Ocean Park, Calif. A. L. James, Sacramento, Calif. Harry L. Machen, Los Angeles, Calif. Martin McLean, Seattle, Wash. Leo H. Martin, Portland, Oreg. Charles T. Maxey, San Francisco, Calif. Charles C. Otto, Spokane, Wash. Lewis M. Sawyer, jr., Boise, Idaho. Oscar Thompson, San Francisco, Calif. Max C. Wilde, Los Angeles, Calif.

BANK OFFICERS CONVICTED OF CRIMINAL VIOLATIONS OF LAW DURING THE YEAR ENDED OCTOBER 31, 1919.

The Department of Justice has furnished the following statement relating to the officers and employees of national banks who were convicted of criminal violations of the national banking laws and sentenced during the year ended October 31, 1919. The offenders convicted include 3 bank presidents, 1 vice president, 11 cashiers and assistant cashiers, and 10 others.

Their terms of imprisonment ranged from 6 months to 10 years, with varying fines.

S. P. Simpson, president, Border National Bank, Eagle Pass. Tex. 1 Misapplication. Sentence, fined

S. P. Simpson, president, Border National Bank, Eagle Pass. Tex. Misapplication. Sentence, fined \$2,500. November 6, 1918.

J. L. Matthews, cashier, Border National Bank, Eagle Pass, Tex. Misapplication. Sentence, fined \$2,500. November 6, 1918.

Irvin H. Piper, note teller, First and Old Detroit National Bank, Detroit, Mich. Violation of national banking laws. Sentence, 5 years, Leavenworth Penitentiary. November 7, 1918.

Robert Ridley, cashier, Norfolk National Bank, Norfolk, Va. Misapplication. Sentence, 5 years, Atlanta Penitentiary. November 18, 1918.

W. T. Dougherty, bookkeeper, Barnett National Bank, Jacksonville, Fla. Embezzlement. Sentence, 5 years, Atlanta Penitentiary. December 10, 1918.

Charles H. Davis, vice president, Second National Bank, 2 Cincinnati, Ohio. Misapplication, abstraction, and false entries. Sentence, 73 years Atlanta Penitentiary. January 13, 1919.

Elmer E. Galbreath, president, Second National Bank, 2 Cincinnati, Ohio. Misapplication, abstraction, and false entries. Sentence, 73 years, Atlanta Penitentiary. January 13, 1919.

Alva E. Smith, president, Western National Bank, Chlahoma City, Okla. Misapplication. Fined \$5,000. January 23, 1919.

Merrill W. Chapin, assistant cashier and paying teller, Phoenix National Bank, Hartford, Conn. Misapplication. Sentence, 1 year and 1 day, Atlanta Penitentiary. February 5, 1919.

William H. Roniker, teller, Manufacturers National Bank, Cambridge, Mass. Embezzlement. Sentence, 5 years, Atlanta Penitentiary. March 21, 1919.

Charles G. Disheroon, clerk, Arkausas National Bank, Hot Springs, Ark. Defalcation and embezzlement. Sentence, 1 year and 1 day, Atlanta Penitentiary. April 30, 1919.

Charles G. Disheroon, clerk, Arkausas National Bank, Hot Springs, Ark. Defalcation and embezzlement. Sentence, 1 year and 1 day, Atlanta Penitentiary. April 30, 1919.

Charles G. Disheroon, clerk, National Bank, Santa Rosa, Calif. Tircgularities. Sentence, 10 years, San Quentin, Calif. May 2, 1919.

F. K. Alexander, cashier, First National Bank, Bristol,

Fred C. Kline, cashler, First National Bank, Lansford, Pa. Misapplication. Sentence, 6 years, Atlanta Penitentiary. June 4, 1919.

Frenst A. Biro, assistant receiving teller, Fourth National Bank, Cincinnati, Ohio. Misapplication. Sentence, 5 years, Atlanta Penitentiary. June 11, 1919.

Isidore Jeffer, messenger, Public National Bank, New York, N. Y. Embezzlement. Sentence, 6 months, Essex County jail, New York. June 21, 1919.

William V. Jouvenal, bookkeeper, Silver Springs National Bank, Silver Springs, Md. Abstraction. Sentence, 3 years; St. Mary's Industrial School, Maryland. June 27, 1919.

E. H. Corley, paying teller, and A. L. Stevens, aider and abettor, Second National Bank, Boston, Mass. Embezzlement. Sentence, each fined \$1,000. July 14, 1919.

F. G. Cain, assistant cashier, Central National Bank, Columbia, Pa. Embezzlement. Sentence, 9 months imprisonment and fined \$3,000. September 19, 1919.

L. P. Nelson, cashier, Garfield National Bank, Garfield, Wash. Defalcation. Sentence, fined \$250. July 8, 1919.

Clarence Dawson, clerk, Miners National Bank, Ishpeming, Mich. Embezzlement. Sentence, 1 to 1 years, House of Correction and Prison, Marquette, Mich. October 15, 1919.

Banks Other Than National.

STATE BANKS, SAVINGS BANKS, PRIVATE BANKS, AND LOAN AND TRUST COMPANIES.

Returns received from the banking departments of the several States as of June 30, 1919, or the nearest dates thereto, in continuation of the uniform courtesy and cooperation extended this office by the officials of these departments annually, relative to the condition of banks under State supervision, enable the Comptroller to submit the following summary of the resources and liabilities of this class of banks. Private banks in several States are not under the supervision of State banking departments but this office has been enabled to secure a number of individual reports from these banks.

The information received shows that on June 30, 1919 (or nearest dates thereto), there were 21,338 State banking institutions, including savings banks, private banks, and trust companies, or 163 more reporting banking institutions than reported on June 29, 1918.

President and cashier of this bank convicted.
 President and vice president of this bank convicted.
 Paying teller and another whose affiliation with bank not given, convicted.

The aggregate paid in capital stock of these institutions amounted June 30, 1919, to \$1,318,762,000, and total resources were \$26,380,529,000. On June 29, 1918, the paid in capital stock of such banks was \$1,253,032,000 and their resources were \$22,371,497,000. The increase in the capital stock on June 30, 1919, over June 29, 1918, therefore, amounted to \$65,730,000, or 5.25 per cent, and resources increased by \$4,009,032,000, or 17.92 per cent.

Summary of reports of condition of these 21,338 banks, at the

close of business on June 30, 1919, is as follows:

. RESOURCES.

[In thousands of dollars.]		
Loans and discounts:		•
Secured by real estate, including mortgages owned	\$2 199 699	
Secured by collateral other than real estate	3 168 780	
Not classified	8 612 979	
Total		\$13 981 458
Overdrafts		80, 240
Investments:		00, 240
United States bonds	985, 945	
State, county, and municipal bonds	298, 768	
Pailroad hands	447, 578	
Railroad bondsBonds of other public service corporations (including	447, 576	
bonds of other public service corporations (including	100 000	
street and interurban railway bonds)	126, 338	
Not classified	5, 318, 976	
/n-∡-1		n 100 cor
Total	• • • • • • • • • •	7, 177, 605
Banking house, including furniture and fixtures	• • • • • • • • • • •	451, 358
Other real estate owned		115, 742
Due from banks	• • • • • • • • • •	2,787,951
Checks and other cash items.		447,386
Exchanges for clearing house	. . .	77, 209
Cash on hand:		
Gold coin	24, 896	
Gold certificates	3, 237	
Silver coin	12,952	
Silver certificates	, 3, 169	
Legal-tender notes	103, 385	
National-bank notes	12, 538	
Federal reserve notes.	17, 553	
Nickels and cents	1, 807	•
Cash not classified	393, 361	
Total	 	572 , 898
TotalOther resources		688, 682
	-	
Total resources		26, 380, 529
	. =	
LIABILITIES.		
Capital stock paid in		. 1, 318, 762
Surplus	<i></i>	1, 309, 768
Surplus		343, 672
Deposits:		
Due to banks	\$905, 499	
Dividends unpaid.	10, 070	
Individual deposits:	,	
Individual deposits subject to check without notice.	6, 241, 978	
Demand certificates of deposit	660, 889	
Certified checks and cashiers checks	64, 393	
Savings deposits, or deposits in interest or savings	31, 300	
or arporto, or arporto in interest of the interest		

7, 375, 170

department.

Deposits—Continued. Individual deposits—Continued.			
Time certificates of deposit. Deposits not classified.	\$1, 364, 013 5, 105, 539		
Postal-savings deposits	16, 495		
Total			
Notes and bills rediscounted	ting money`	223,	
borrowed Other liabilities		591, 848,	
Total liabilities	• • • • • • • • • • • • • • • • • • • •	26, 380,	 529

The principal items of resources and liabilities of each class of banks, other than national, on June 30, 1919, are shown in the following table:

Resources and liabilities of 21,338 State, savings, and private banks and loan and trust companies, June 30, 1919.

· · · · · · · · · · · · · · · · · · ·			
	17,225 State banks.	622 mutual savings banks.	1,097 stock savings banks.
RESOURCES.			
Loans and discounts (including overdrafts). Investments (bonds, securities, etc.). Banking house, furniture and fixtures. Other real estate owned. Due from banks. Checks and other cash items (including exchanges for clearing	\$6,703,072 2,279,583 228,163 46,118 1,574,100	\$2,335,996 2,491,607 41,572 18,395 189,724	\$777, 941 295, 131 28, 906 8, 659 129, 491
house). Cash on hand. All other resources.	319, 143 355, 567 195, 860	1,619 35,833 56,805	3,760 31,837 5,529
Total resources	11,701,606	5, 171, 551	1,281,254
Capital stock paid in Surplus fund Undivided profits Due to banks Dividends unpaid Individual deposits Postal savings deposits Notes and bills rediscounted Bills payable Other liabilities Total liabilities	785, 727 440, 843 164, 126 444, 769 7, 542 8, 999, 131 9, 477 109, 769 303, 780 436, 442 11, 701, 606 1,377 loan and trust companies.	333, 420 65,013 665,03 117 4,751,113 82 139 1,471 19,513 5,171,551	62,740 34,690 13,051 1,796 24 1,151,464 803 8 6,267 10,411 1,281,254 Total, 21,338 banks.
ŘESOURCES.	•		· :
Loans and discounts (including overdrafts). Investments (bonds, securities, etc.). Banking house, furniture and fixtures. Other real estate owned. Due from banks. Checks and other cash items (including exchanges for clearing house).	\$4,091,080 2,069,920 147,710 33,317 850,950	\$153,609 41,364 5,007 9,253 43,686	\$14,061;698 7,177,605 451,358 115,742 2,787,320 524,595
Cash on hand	142, 110 426, 174	1,338 7,551 4,314	573,529 688,682
All other resources			l————

Resources and liabilities of 21,338 State, savings, and private banks and loan and trust companies, June 30, 1919.

[In thousands of dollars.]

	1,377 loan and trust companies.	1,107 private banks.	Total, 21, 338 banks.
LIABILITIES.			
Capital stock paid in. Surplus fund. Undivided profits. Due to banks. Dividends unpaid Individual deposits. Postal savings deposits. Notes and bills rediscounted. Bills payable.	96, 765 96, 765 455, 052 2, 346 5, 693, 684 6, 133 113, 219	\$19,846 8,900 4,717 3,199 41 216,590 716 5,283 6,830	\$1,318,762 1,309,768 343,672 905,499 10,070 20,811,982 16,495 223,851 591,871 848,559
Other liabilities	7,959,996	266, 122	26, 380, 529

The following comparative statement is submitted relative to the principal items of resources and liabilities of all banks, other than national, at the time of the call of June 30 or date nearest thereto, from 1915 to 1919, inclusive:

Consolidated returns from State, savings, private banks, and loan and trust companies.

[In thousands of dollars.]

Items.	1915	1916	1917	1918	1919
Loans ¹ Bonds Cash. Capital Surplus and undivided profits. Deposits (individual) ² Resources.	3, 813, 562 599, 945 1, 094, 322 1, 335, 851	4,443,610 666,515	\$11, 674, 130 4, 990, 752 749, 791 1, 191, 421 1, 484, 875 16, 768, 060 20, 836, 357	\$12, 426, 598 5, 784, 381 513, 869 1, 253, 032 1, 509, 328 17, 750, 105 22, 371, 497	\$14,061,698 7,177,605 572,898 1,318,762 1,653,440 21,727,551 26,380,529

¹ Including overdrafts.

STATE BANKS.

Abstracts of returns from State banks or banks doing a commercial banking business, to the number of 17,225, were furnished this office by the State banking departments of the several States as of June 30, 1919, or date of nearest call thereto. These reports show combined capital of this class of banks of \$785,727,000 and aggregate resources of \$11,701,606,000. In view of the difficulty experienced in obtaining separate statements from the banking departments, of some of the States, showing the condition of the various classes of banks under State supervision, these statistics in a number of instances include returns from so-called stock savings banks in States: where such banks are considered as commercial banks, and are so designated in returns to this bureau.

It appears that of the aggregate resources of these State banks \$6,703,072,000 was invested in loans and discounts, and that \$385,-011,000 of these loans were secured by real estate and \$1,003,228,000. secured by other collateral; other loans not classified amounted to

\$5,240,854,000 and overdrafts were reported at \$73,979,000.

² Postal Savings deposits not included.

These State banks had invested in stocks, bonds, and other securities \$2,279,583,000, of which amount \$1,652,167,000 was not classified. United States Government securities, including Liberty loan bonds, Victory notes, war savings and thrift stamps, and all other issues of Government securities held by State banks so reported amounted to \$528,478,000; State, county, and municipal bonds \$96,580,000; railroad bonds \$1,259,000; and bonds of other public-service corporations to the amount of \$1,099,000.

The total amount invested in banking houses, furniture, and fixtures by this class of banks was \$228,163,000, and other real

estate owned was reported at \$46,118,000.

The amount due State banks from other banks was \$1,574,100,000 and checks, cash items, and exchanges for clearing houses amounted to \$319,143,000. Of the total cash in the vaults of these banks, amounting to \$355,567,000, approximately \$16,000,000 was in gold and \$11,000,000 in silver. The resources of State banks, which were not classified in reports to this office, were \$195,860,000.

The aggregate capital stock of \$785,727,000 represents an average of approximately \$45,641 per bank. The surplus was \$440,843,000

and undivided profits \$164,126,000.

Deposits in State banks on June 30, 1919, amounting to \$9,046,919,000, were classified as follows:

Subject to check without notice	
Demand certificates of deposit	
Certified checks and cashiers' checks	40, 104, 000
Savings deposits	
Time certificates of deposits	1, 133, 524, 000
Deposits not classified	2, 177, 617, 000
Dividends unpaid	7, 542, 000
Postal savings deposits	9,477,000
Amounts due to banks and bankers	444, 769, 000

Notes and bills rediscounted were stated at \$109,769,000, bills payable, including certificates of deposit representing borrowed money, amounted to \$303,780,000, and liabilities not classified were \$436,442,000.

MUTUAL SAVINGS BANKS.

Reports received from State banking departments, and from individual banks in one State show the condition of 622 mutual savings banks, as of June 30, 1919. These banks are located in the following 16 States: Maine, New Hampshire, Vermont, Massachusetts Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Ohio, Indiana, Wisconsin, Minnesota, and Washington.

The total resources of these mutual banks amounted to \$5,171,551,000 and individual deposits to \$4,751,113,000 standing to the credit of 8,948,808 depositors, the average deposit account being \$530.92. The aggregate resources in June, 1918, were \$4,818,560,000, and deposits \$4,422,096,000. There were 9,011,464

depositors with an average deposit account of \$490.72.

The returns for 1919, therefore, disclose an increase of \$352,-991,000 in total resources, an increase in deposits of \$329,017,000, and though a decrease of 62,656 in number of depositors is shown, an increase appears of \$40.20 in average amount due each depositor.

Loans and discounts amounted to \$2,335,996,000, of which \$946,-594,000 represents loans secured by real estate, and \$143,624,000 by other collateral. Other loans, or loans not classified, amounted to \$1,245,770,000. Overdrafts of \$8,000 were reported.

It appears that 48.18 per cent of the total assets of mutual savings

banks was invested as follows:

United States Government securities, including Liberty loan bonds,
Victory notes, war savings and thrift stamps, and all other Government securities.

State, county, and municipal bonds.

Railroad bonds.

Bonds of other public service corporations, etc.

178, 388, 000

84, 630, 000

Other bonds, stocks, warrants, etc.

1, 579, 613, 000

The amount invested in banking houses, furniture, and fixtures was \$41,572,000, and these banks owned other real estate to the

amount of \$18,395,000.

Deposits in other banks by mutual savings banks were reported at \$189,724,000; checks and other cash items, \$1,534,000; exchanges for clearing houses, \$85,000; total cash on hand, \$35,833,000, and other resources not classified, \$56,805,000.

The surplus of the banks was reported at \$333,420,000, and undivided profits, \$65,013,000; deposits by other banks in mutual savings banks amounted to \$683,000, and other deposits, including postal savings deposits, amounted to \$4,751,312; notes and bills rediscounted and bills payable were reported at \$1,610,000, and liabilities not classified at \$19,513,000.

The number of mutual savings banks, number of depositors, total deposits, and the average due each depositor by years from 1909 to

1919, are shown in the following statement:

Year.	Banks.	Depositors.	Deposits.	Average to each depositor.
1909 1910 1911 1912 1913 1914 1915 1916 1917 1918	638 635 630 623 634 630 630 622 622	7, 204, 579 7, 481, 649 7, 690, 973 7, 851, 377 8, 101, 238 8, 277, 359 8, 307, 787 8, 592, 271 8, 935, 055 9, 011, 464 8, 948, 808	\$3, 144, 584, 874 3, 360, 563, 542 3, 460, 575, 072 3, 608, 657, 828 3, 769, 555, 330 3, 915, 626, 190 4, 196, 976, 600 4, 422, 489, 384 14, 422, 096, 393 14, 751, 113, 000	

¹ Dividends unpaid not included.

Information relative to the number of banks, depositors, deposits, and the average amount due each depositor by States as reported June 30, 1919, and June 29, 1918, is shown in the following table:

Number of mutual savings banks, number of depositors, aggregate deposits, and average deposit account, by States, June 29, 1918, and June 30, 1919.

				1918		1919			
	States.	Number of banks.	Depositors.	Deposits	Average to each de- positor.	Number of banks.	Depositors.	Deposits.	Average to each de- positor.
New Hampshire Vermont Massachusetts. Rhode Jsland		45 45 20 196 15 81	236,820 207,082 117,962 2,591,162 2 161,320 715,000	\$94,141,542.57 104,911,261.60 58,368,453.17 1,024,903,937.56 94,042,240.55 363,186,747.45	\$397. 52 506. 62 494. 81 395. 54 582. 95 507. 95	44 45 20 196 15 80	1 235, 277 215, 028 118, 267 2, 391, 066 166, 885 704, 179	\$97, 253 110, 241 59, 784 1,089, 550 101, 419 387, 646	\$413. 35 512. 68 505. 50 455. 67 607. 72 550. 49
Total New England States.		402	4,029,346	1,739,554,182:90	431. 72	400	3,830,702	1,845.893	481.86
New Jersey Pennsylvania Delaware		141 26 10 2 19	3,446,876 ⁸ 323,202 541,016 39,598 ⁸ 255,824	1,991,720,349,72 138,111,759,64 247,976,374,60 15,143,944,83 101,660,778,78	577. 83 427. 32 458. 35 382. 44 397. 39	141 27 10 2 17	3, 579, 057 374, 839 543, 204 2 45, 555 264, 940	2,179,034 173,756 1279,235 17,422 116,086	608. 83 463. 55 514. 05 382. 43 438. 14
Total Eastern States		198	4,606,516	2,494,613,207.57	541. 53	197	4,807,595	2,765,533	575. 24
West Virginia		1	7,002	1,817,801.53	259:61				
Total Southern States		1	- 7,002	1,817,801.53	259. 61				
Indiana Wisconsin		3 5 7 7	110, 794 33, 942 10, 214 109, 856	63, 658, 930. 52 13, 998, 213. 16 2, 737, 375. 16 30, 209, 571. 34	574. 57 412. 40 268. 00 274. 99	3 5 7 9	110, 235 2 35, 093 11, 326 2 134, 000	65, 395 14, 602 3, 212 46, 721	593, 23 416, 08 283, 60 348, 66
Total Middle Western State	s	22	264, 806	110, 604, 090. 18	417.67	. 24	290,654	- 129,930	447. 03
Washington. California		1 1	5 17, 534 86, 260	7, 486, 068. 52 68, 021, 042. 45	426. 95 788. 56		19,857	9,757	491.36
Total Pacific States		2	103, 794	75, 507, 110. 97	727. 46	1	19,857	9,757	491. 36
Total United States	h	625	9,011,464	4, 422, 096, 393. 15	490.72	622	8,948,808	4,751,113	530.92

Note.—West Virginia returns for 1919 included with State banks. Deposits in 1919 in thousands of dollars.

June 28. Estimated.

⁸ Dec. 31, 1917. ¹ June 2.

<sup>Oct. 3, 1918.
Includes 1 stock savings bank</sup>

STOCK SAVINGS BANKS.

It has not been practicable to obtain separate returns showing the condition of so-called stock savings banks in several States for the reason that such banks in a number of States are regarded as commercial banks and the returns therefrom are included in the returns relative to State banks. For the current year, therefore, there is an apparent decrease in the number, etc., of banks of this class

Returns relative to this class of banks were received from the banking departments of twenty States and from individual banks in the District of Columbia as of June 29, 1918, representing some 1,194 banks, and for the year ended June 30, 1919, (or for dates nearest thereto), from 1,097 banks. The returns for stock savings banks were included with commercial banks in those received through the banking departments of the following States: New Jersey, Maryland, North Carolina, Georgia, Mississippi, Louisiana, Minnesota, North Dakota, Nebraska, Colorado, and Utah.

The aggregate resources of the 1,097 banks on June 30, 1919, were \$1,281,254,000. Loans and discounts were reported to the amount of \$777,789,000, and overdrafts \$152,000. Of the total loans reported \$398,590,000 were secured by real estate; \$11,585,000 by other collateral, and \$367,624,000 were loans not classified.

Of the aggregate resources \$295,131,000 were invested as follows:

United States Government securities	\$4, 394, 000
State, county, and municipal bonds	778, 000
Railroad bonds	3, 256, 000
Bonds of other public service corporations	1, 338, 000
Other bonds, stocks, warrants, etc	285, 365, 000

Banking houses, furniture and fixtures were valued at \$28,906,000, and other real estate owned amounted to \$8,659,000. The amount deposited in other banks to the credit of stock savings banks was \$129,491,000; checks and cash items amounted to \$1,736,000; exchanges for clearing houses totaled \$2,024,000, and cash on hand was reported to the amount of \$31,837,000. Resources not classified amounted to \$5,529,000.

The capital stock was \$62,740,000; surplus \$34,690,000, and un-

divided profits \$13,051,000.

The deposits in these stock savings banks, in character and amount, were as follows:

Subject to check without notice	\$712, 577, 000
Demand certificates of deposit	532,000
Certified checks and cashiers' checks	164, 000
Savings deposits	
Time certificates of deposit	
Deposits not classified	12, 395, 000
Due to banks	
Dividends unpaid	24,000
Postal savings deposits	803,000

Notes and bills rediscounted and bills payable, including certificates of deposit representing money borrowed amounted to \$6,275,000, and liabilities not classified were reported at \$10,411,000.

The number of banks, depositors, and amount of deposits with average due each depositor, as reported by the 1,097 stock savings banks for the current year is shown in the following table together with similar information for the year ended June 29, 1918:

Number of stock savings banks, number of depositors, aggregate deposits, and average deposit account, by States, June 29, 1918, and June 30, 1919.

		1918				٠.	1919	7.
States.	Number of banks.	Depositors.	Deposits	A verage to each depositor.	Number %#of banks.	Depositors.	Deposits.	A verage to each depositor.
New Hampshire	. 11	28, 211	\$10,188,473.55	\$361,15	- 11	29,308	\$10,857,000	\$370.44
Total New England States	11	28,211	10,188,473.55	361.15	11	29,308	10,857,000	370.44
New Jersey Maryland District of Columbia	1 29 24	1 39,573 1 36,135 138,620	15, 623, 812, 32 16, 730, 185, 73 21, 122, 183, 55	394 80 462 99 152 37	24	(2) 1 134,860	20,549,000	152.37
Total Eastern States	54	214,328	53,476,181.60	249. 51	24	134,860	20,549,000	152.37
Georgia Florida Mississippi Louisiana	23 3 11 14	1 48,000 1 6,525 1 15,000 1 100,000	11, 874, 016. 08 1, 398, 609. 70 4, 493, 451. 97 33, 863, 885. 07	247. 38 214 31 299. 56 338. 64	3	16,931	1,486,000	214.40
Total Southern States.	51	169, 525	51,629,962.82	304. 55	3	6,931	1,486,000	214. 40
Michigan Minnesota Iowa	4 2 923	1 28,600 19,687 1 755,000	6,634,694.58 8,873,293.19 326,264,551.96	231, 98 450, 69 432, 14	926	1 28, 734	6,666,000 391,505,000	231.99
O Total Middle Western States	929	803, 287	341, 772, 539. 73	425.47	930	934,704	398, 171, 000	425. 99
North Dakota Nebraska Kansas Wyoming	19 2 2	11,405 19,940 1,804 1,853	3, 017, 223, 24 4, 357, 983, 48 714, 949, 11 912, 358, 78	264, 55 218, 55 396, 31 492, 37	1 3	1 744 1 3,318	295,000 1,633,000	396. 51 492. 16
Total Western States	27	35,002	9, 002, 514. 61	257. 20	4	4,062	1,928,000	474.64
Oregon California Arizona	2 117 3	1,141 1,109,138 7,457	403, 218, 19 579, 459, 793, 49 3, 550, 871, 48	353. 39 522. 44 476. 18	120 3	1 1, 291 1 1, 368, 388 1 6, 529	456,000 714,908,000 3,109,000	353. 21 522. 44 476. 18
Total Pacific States.	122	1,117,736	583,413,883.16	521.96	· 125	1,376,208	718, 473, 000	522. 03
Total United States.	1,194	2,368,089	1,049,483,555.47	443.17	1,097	2,486,073	1,151,464,000	463.16

¹ Estimated.

Note.—Returns from so-called savings banks of Maryland, Georgia, Mississippi, Louisiana, Minnesota, North Dakota, and Nebraska are included with figures for commercial banks for 1919, and of North Carolina, Colorado, and Utah for 1918 and 1919, no separate statements being submitted by the banking departments of those States,

² Included with returns for mutual savings banks.

MUTUAL AND STOCK SAVINGS BANKS.

Data, relative to the number of savings banks, depositors, amount of deposits, and the average amount due each depositor from 1820 to 1919, together with the average per capita deposit in census years, from 1890 to 1919, are shown in the following table:

Number of savings banks in the United States, number of depositors, amount of savings, deposits, average amount due each depositor in the years 1820, 1825, 1830, 1835, 1840, 1845, and yearly to 1919, and average per capita in the United States in the years given.

Year.	Banks.	Depositors.	Deposits.	Average due each depositor.	Average per capita in the United States.
			01 100 570	2101.00	
1820	10	8,635 16,931	\$1,138,576 2,537,082 6,973,304 10,613,726	\$131.86 149.84	\$0.12
1825 1830	15 36	38,035	6 073 304	183.09	. 54
1835	.52	60,058	10, 613, 726	176. 72	
1840	61	78,701	14,051,520	178.54	.82
1845	70	145, 206	24,506,677	168.77	
1846	74	158, 709	27, 374, 325	172. 48	
1847	76	187, 739	31,627,479	168.46	
1848	83	199,764	33, 087, 488	165.63	,
1849	90 108	217, 318 251, 354	36,073,924 43,431,130	165. 99 172. 78	1.87
1850 1851	128	277, 148	50, 457, 913	182.06	1.01
1852	141	308, 863	59, 467, 453	192.54	1
1853	159	365,538	72, 313, 696	197. 82	
1854	190	396, 173	77, 823, 906	196. 44	
1855	215	431,602	84, 290, 076	195. 29	
1856	222	487,986	95, 598, 230	195.90	
1857	231	490,428	98,512,968	200. 87 201. 24	
1858 1859	245 259	457, 350 490, 428 538, 840 622, 556 693, 870 694, 487 787, 943 887, 096 976, 025	98, 512, 968 108, 438, 287 128, 657, 901 149, 277, 504 146, 729, 882 169, 434, 540 206, 235, 202 236, 280, 401 242, 619, 382	201. 24	
1860	278	693, 870	149 277 504	215. 13	4.75
1861.	285	694, 487	146, 729, 882	211, 27	1
1862	289	787, 943	169, 434, 540	215. 03	
1863	293	887,096	206, 235, 202	232.48	
1864	305	976,025	236, 280, 401	242.08	
1865	317	980,844		247. 35	
1866	336	1,067,061	282, 455, 794 327, 009, 452	264.70	
1867	371 406	980, 844 1, 067, 061 1, 188, 202 1, 310, 144	327,009,432	283.63 299.80	
1869	476	1,466,684	392, 781, 813 457, 675, 050	312.04	
1870	517	1,630,846	549, 874, 358	337.17	14, 26
1871	577	1.902.047	650, 745, 442	342. 13	
1872	647	1,992,925	735, 046, 805	368, 82	
1873	669	2, 185, 832	802, 363, 609	367. 07	
1874	693	2, 293, 401	864, 556, 902	376.98	
1875	771	2, 359, 864	924, 037, 304	391.56	
1876 1877	781 675	2,368,630 2,395,314	941, 350, 255 866, 218, 306	397.42 361.63	
1878	663	2,400,785	879, 897, 425	366.50	
1879	639	2, 268, 707	802, 490, 298	353, 72	
1880	629	2, 335, 582	819, 106, 973	350, 71	16, 33
1881	629	2,528,749 2,710,354	891, 961, 142	352. 73	
1882	629	2,710,354	966, 797, 081	356.70	
1883	630 636	2, 876, 438 3, 015, 151	1,024,856,787 1,073,294,955	356. 29 355, 96	
1884	646	3, 015, 151 3, 071, 495 3, 158, 950 3, 418, 013 5, 538, 291 4, 021, 523 4, 252, 893 4, 533, 217 4, 781, 605 4, 830, 599 4, 777, 687 4, 875, 519 5, 065, 494		356.56	
1885 1886	638	3, 158, 950	1, 141, 530, 578	361.36	
1887	684	3, 418, 013	1, 235, 247, 371	361.39	
1888	801	5, 538, 291	1, 364, 196, 550	355.41	
1889	849	4,021,523	1, 425, 230, 349	354.40	[
1890	921	4, 258, 893	1,524,844,506	358.03	24. 35 25. 29
1891	1,011	4,533,217	1,023,079,749	358. 04 358. 20	26. 11
1892	1,059 1,030	4 830 599	1, 095, 172, 147 1, 141, 530, 578 1, 235, 247, 371 1, 364, 196, 550 1, 425, 230, 349 1, 524, 844, 506 1, 623, 079, 749 1, 712, 769, 026 1, 785, 150, 957 1, 747, 961, 280 1, 810, 597, 023 1, 907, 156, 277 1, 939, 376, 035 2, 065, 631, 298 2, 230, 366, 954	369.55	26. 63
1894	1,034	4, 777, 687	1,747,961,280	365.86	25.53
1895	1,017	4,875,519	1,810,597,023	371.36	25, 88
1906	988		1, 907, 156, 277	376.50	26.68
1897 1898 1899	980	1 5 201 132	1,939,376,035	372, 88	26.56
1898	979	5, 385, 746	2,065,631,298	383.54	27.67
1899	987	5,687,818	2, 230, 366, 954	392. 13 401. 10	29, 24 31, 78
1900 1901	1,002 1,007	6, 107, 083 6, 358, 723	2, 449, 547, 885 2, 597, 094, 580	401. 10	31. 78
1902	1,036	6,666,672	2,750,177,290	412.53	34. 89
1902 1903	1,078	7,035,228	2, 935, 204, 845	417. 21	

Number of savings banks in the United States, number of depositors, amount of savings, deposits, average amount due each depositor in the years 1820, 1825, 1830, 1835, 1840, 1845, and yearly to 1919, and average per capita in the United States in the years given—Continued.

Year.	Banks.	Depositors.	Deposits.	Average due each depositor.	Average per capita in the United States.
1904	1, 237 1, 319 1, 415 1, 453 1, 703	7, 305, 443 7, 696, 229 8, 027, 192 8, 588, 811 8, 705, 848 8, 831, 863 9, 142, 908 9, 794, 647 10, 010, 304 10, 766, 936 11, 109, 499 11, 285, 755 8, 592, 271 2, 556, 121 8, 935, 055 2, 431, 938 9, 011, 464	\$3,060,178,611 3,261,236,119 3,482,137,198 3,690,078,945 3,680,553,945 3,713,405,710 4,070,486,246 4,212,583,598 4,451,818,522 4,727,403,950 4,936,591,849 4,936,591,849 4,186,976,600 1,901,610,694 4,422,489,384 995,532,890 4,422,965,393	\$418. 89 423. 74 433. 79 429. 64 420. 47 420. 45 445. 20 430. 09 444. 72 439. 07 444. 83 487. 30 352. 72 494. 96 409. 35 490. 72	\$37, 52 39, 17 41, 13 42, 87 41, 84 41, 75 45, 05 44, 82 46, 53 48, 56 49, 85 49, 91
1918 Stock savings banks 1919 Mutual savings banks Stock savings banks	1, 194 622 1, 097	2,368,089 8,948,808 2,486,073	1,049,483,555 14,751,113,000 11,151,464,000	443. 17 530. 92 463. 16	

1 Dividends unpaid not included.

Note.—In the foregoing table the figures for 1896 to 1908, inclusive, but not subsequently, include the number of depositors and the amount of deposits in the State banks of Illinois having savings departments, but not the number of such banks, by reason of the fact that general returns from these institutions are incorporated in State banks' returns.

In the assembling of data in relation to savings banks the classification of banks as made by the State-banks are savings banks the classification of banks as made by the State-banks are savings banks the classification of banks as made by the State-banks are savings banks the classification of banks as made by the State-banks are savings banks the classification of banks as made by the State-banks are savings banks the classification of banks as made by the State-banks are savings banks the classification of banks as made by the State-banks are savings banks are savings banks the classification of banks as made by the State-banks are savings banks are savings banks the classification of banks as made by the State-banks are savings banks are savings banks the classification of banks as made by the State-banks are savings banks the classification of banks as made by the State-banks are savings banks the classification of banks as made by the State-banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classification of banks are savings banks the classificati

In the assembling of data in relation to savings banks the classification of banks as made by the Statebanking departments is closely followed, in consequence of which a number of so-called State savings banks, formerly treated by this office as savings banks, are now regarded as commercial banks, and the returns therefrom are combined with the latter and this accounts for the relatively small amount of deposits reported for stock savings banks since 1915.

In the preceding table the combined deposits of mutual and stock savings banks are shown to be \$5,902,577,000, of which amount \$718,167,000 are deposits subject to check without notice. Deposits classified as strictly savings by all reporting banks, other than national, on June 30, 1919, amounted to \$7,375,170,000 as compared with \$7,727,008,000 reported June 29, 1918.

LOAN AND TRUST COMPANIES.

The information received in this office from the several State banking departments shows the condition of 1,377 loan and trust companies on or about June 30, 1919. The aggregate resources of these companies amounted to \$7,959,996,000 as compared with \$8,317,441,000 on June 29, 1918. The apparent decrease in the number of companies and in aggregate assets is due to the fact that in the returns from several States data relative to loan and trust companies are included in summaries of the condition of State banks.

Loans and discounts were reported by these companies at \$4,087,742,000, of which \$454,067,000 was secured by real estate; \$1,998,259,000, by collateral other than real estate; and \$1,635,416,000 not classified. Overdrafts were reported to be \$3,338,000. Investments in United States and other securities amounted to \$2,069,920,000, classified as follows:

United States Government securities so far as disclosed by reports	\$196, 199, 000
State, county, and municipal bonds	
Railroad bonds	38, 889, 000
Bonds of other public-service corporations	38, 713, 000
Other bonds, stocks, warrants, etc	1, 773, 997, 000

*Cash aggregating \$142,110,000 was held in the vaults of loan and trust companies on the date indicated, and the amount due from

other banks was \$850,950,000.

The banking houses, furniture and fixtures were valued at \$181,027,000. Checks and other cash items, including exchanges for clearing houses, amounted to \$198,735,000, and resources not classified were \$426,174,000.

The aggregate capital stock paid in was \$450,449,000, and surplus

and undivided profits were \$588,680,000.

Individual deposits, including certified checks and cashiers' checks outstanding, and dividends unpaid, amounted to \$5,696,030,000, and were classified as follows:

Subject to check without notice	\$1,376,472,000
Demand certificates of deposit	177, 362, 000
Certified checks and cashiers' checks	
Savings deposits, or deposits in interest or savings department	1, 115, 908, 000
Time certificates of deposit	180, 034, 000
Deposits not classified	2, 820, 169, 000
Dividends unpaid	2, 346, 000

The amount deposited by other banks with trust companies was \$455,052,000, and postal savings deposits were reported at \$6,133,000,

making aggregate deposit liabilities of \$6,157,215,000.

Notes and bills rediscounted totaled \$113,219,000, and bills payable, including certificates of deposit representing money borrowed, were reported to the amount of \$275,070,000. Liabilities not classified were \$375,363,000.

Information relative to the number of trust companies reporting loans, investments, etc., for the past six years is shown in the following

table:

[In millions of dollars.]

Year,	Number.	Loans.	Invest- ments.	Capital.	Surplus and profits.	All deposits.	Aggregate resources.
1913.	1,515	\$2,767.3	\$1, 191. 0	\$452. 4	\$574. 3	\$3, 867. 8	\$5,123.9
1914.	1,564	2,905.7	1, 261. 3	462. 2	564. 4	4, 289. 1	5,489.5
1915.	1,664	3,048.6	1, 349. 6	476. 8	577. 4	4, 604. 0	5,873.1
1916.	1,606	3,704.3	1, 605. 4	475. 8	605. 5	5, 732. 4	7,028.2
1917.	1,608	4,311.7	1, 789. 7	505. 5	641. 8	6, 413. 1	7,899.8
1918.	1,669	4,403.8	2, 115. 6	525. 2	646. 9	6, 493. 3	8,317.4
1919.	1,377	4,091.0	2, 069. 9	450. 4	588. 6	6, 157. 2	7,959.9

PRIVATE BANKS.

As private banks in several of the States are not under the supervision of the State banking departments, this office is dependent upon the individual private banks for reports showing their condition. the 1,017 private bank reports received, as of June 30, 1919, 282 were submitted by private banks in the States of Texas, Illinois and Michi-There are approximately 3,500 private banks in the United States, and of those banks which are not under State supervision only a relatively small number comply with requests from this office for

reports.

The aggregate resources of reporting private banks were \$266,122,-000. Loans and discounts amounted to \$150,846,000; overdrafts, \$2,763,000; and investments in United States Government securities, State, county, and municipal bonds, and other bonds totaled \$41,364,-000. Banking houses and other real estate owned were reported at \$14,260,000, and the amount due these banks from other banks was \$43,686,000.

Checks and other cash items, including exchanges for clearing houses, amounted to \$1,338,000. Cash on hand aggregated \$7,551,000

and resources not classified were \$4,314,000.

The capital of the 1,017 reporting private banks was \$19,846,000;

surplus, \$8,900,000; and undivided profits were \$4,717,000.

The total deposits of these banks, including bank deposits, dividends unpaid, certified checks and cashiers' checks outstanding, were \$219,830,000. These banks held no postal savings deposits. Notes and bills rediscounted amounted to \$716,000; bills payable, including certificates of deposit representing money borrowed, were stated at \$5,283,000, and liabilities not classified were \$6,830,000.

CONDITION OF ALL BANKS, OTHER THAN NATIONAL, IN EACH STATE, TERRITORY, AND THE ISLAND POSSESSIONS.

The principal items of resources and liabilities of the 21,338 banks, including State, savings, and private banks, and loan and trust companies in each State and in Alaska, Hawaii, Porto Rico, and the Philippine Islands, on dates nearest to June 30, 1919, as shown by official returns, and by individual reports to this office, are shown in the following table:

RESOURCES.

Ľ													
140325—F1 1	States.	Number of banks.	Loans and discounts.	Over- drafts.	Invest- ments.	Banking house, furniture, and fixtures.	Other realestate owned.	Due from banks.	Checks and other cash items	Ex- changes for clearing house	Cash on hand.	Other resources.	Aggregate resources and liabili- ties.
1919——67	New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	70 58 300 31	68, 342 62, 474 91, 732 1, 179, 741 119, 404 239, 675	79 24 331 10 159	139,733 78,868 26,794 588,931 135,788 259,988	3,417 1,105 675 20,564 2,746 5,202	122 507 199 3,463 320 1,103	8, 129 4, 702 6, 112 118, 138 19, 764 10, 549	247 6,813 167 1,959	15, 887 1, 644	2, 231 815 1, 026 22, 392 6, 657 15, 910	777 873 34,249 1,340 47,170	222, 830 148, 471 127, 682 1, 990, 509 287, 840 581, 715
	Total New England States	706	1,761,368	603	1, 230, 102	33,709	5,714	167,394	9,186	17,531	49,031	84, 409	3, 359, 047
•	New York New Jersey Pennsylvania Delaware Maryland District of Columbia	643 26 155 30	3,736,199 321,826 758,505 29,242 139,826 49,526	715 36 450 57 105 35	2, 121, 372 323, 960 864, 970 34, 855 172, 710 25, 513	93, 823 12, 949 47, 879 1, 306 6, 435 5, 819	15, 312 2, 977 26, 224 517 1, 714 3, 416	664, 951 52, 063 169, 049 7, 334 37, 652 9, 697	323, 165 2, 853 11, 921 86 757 1, 064	1 382 86 818	103,006 12,105 42,721 2,325 4,110 1,913	258, 080 5, 132 64, 462 37 2, 589 136	7, 316, 623 733, 901 1, 986, 182 76, 141 365, 984 97, 937
	Total Eastern States	1,566	5,035,124	1,398	3, 543, 380	168, 211	50, 160	940, 746	339, 846	1,287	166, 180	330, 436	10, 576, 768
	Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	214 471 342 653 200 261 293 222 945 386 446 416	119, 175 104, 786 134, 579 105, 035 165, 250 44, 618 66, 735 77, 532 158, 322 184, 888 94, 688 118, 457 114, 360	233 470 744 1,651 3,918 104 136 5,010 1,254 2,538 453 855 620	29, 972 22, 755 20, 175 14, 583 18, 837 13, 618 12, 592 23, 967 42, 029 24, 027 16, 039 42, 919 25, 010	3,513 5,720 4,112 2,700 6,428 3,055 2,550 1,706 6,829 8,005 3,110 4,513 5,238	1, 195 1, 262 714 729 2, 733 1, 051 1, 481 1, 845 1, 845 3, 382 819 287 1, 214	16, 164 18, 534 25, 109 15, 775 32, 732 17, 183 17, 519 30, 211 31, 975 50, 078 24, 982 26, 915 39, 737	779 442 1,455 896 442 36 2,831 3,133 487 926 4,011	1,660 683 1,748 548 591 478 6,602 12	4, 434 4, 642 5, 172 2, 358 15, 381 2, 980 4, 477 3, 106 5, 534 11, 224 3, 470 7, 293 4, 952	1, 468 6, 695 3, 694 3, 367 7, 068 303 1, 177 2, 072 8, 535 - 9, 994 1, 133 6, 574 8, 086	177, 814 166, 326 196, 489 148, 201 252, 347 83, 808 107, 700 144, 553 265, 756 297, 281 145, 181 208, 956 203, 228
	Total Southern States	5,144	1, 488, 425	17, 986	306, 523	57, 479	17,147	346, 914	15,438	12,539	75,023	60, 166	2,397,640
	Ohio Indiana Illinois Michigan	781 781 1,079 595	622, 822 258, 285 968, 026 280, 916	874 709 1,778 1,508	329, 485 88, 276 346, 334 439, 084	25, 786 10, 158 20, 778 15, 965	5, 106 1, 575 4, 039 1, 434	127, 413 55, 384 211, 975 86, 270	900 2,564 46,021 6,252	13,001 89 9,046	29, 951 10, 833 42, 416 25, 744	5,778 36,795 3,149 215	1, 161, 116 464, 579 1, 644, 605 866, 434

Abstract of reports of conditions of 21,338 State, savings, private banks, and loan and trust companies June 30, 1919—Continued.

RESOURCES.

States.	Number of banks.	Loans and discounts.	Over- drafts.	Invest- ments.	Banking house, furniture, and fixtures.	Other real estate owned.	Due from banks	Checks and other cash items.	Ex- changes for clearing house.	Cash on hand.	Other resources.	Aggregate resources and liabili- ties.
Wisconsin Minnesota Iowa Missouri	798 1,148 1,502 1,413	256, 252 295, 123 530, 134 472, 581	923 1,269 725 951	81, 115 74, 179 79, 434 133, 803	7, 482 8, 656 15, 887 13, 704	1,095 2,032 2,628 2,855	60, 305 55, 027 110, 998 129, 924	3, 154 159 8, 425	2,078 3,917	10, 151 11, 869 18, 564 20, 513	195 1,656 1,561 31,715	422,750 453,887 759,931 814,471
Total Middle Western States	8,097	3, 684, 139	8,737	1,571,710	118, 416	20,764	837, 296	67,475	28, 131	170,041	81,064	6,587,773
North Dakota. South Dakota. Nebraska Kansas. Montana Wyoming Colorado New Mexico. Oklahoma	710 529 957 1,084 284 106 244 69 582	101, 188 129, 038 217, 105 238, 724 75, 963 20, 703 65, 308 16, 158 100, 434	533 1,016 2,122 1,892 405 315 186 66 487	12, 901 12, 157 21, 502 28, 902 13, 322 2, 059 17, 252 1, 196 15, 344	3,806 3,533 5,326 5,683 3,410 439 2,227 430 2,805	1,905 623 671 1,009 1,219 82 478 315 509	21, 820 40, 384 51, 210 66, 434 17, 922 6, 200 17, 078 2, 332 25, 661	753 131 141 619 762 360 143 66 968	1,089 1,927 1,421 13 772	2,511 2,634 8,849 7,486 4,419 936 3,307 845 3,692	3, 629 4, 030 468 542 443 160 39 69	145, 417 194, 234 310, 956 353, 144 117, 964 31, 537 107, 560 21, 460 150, 741
Total Western States	4,565	964, 621	7,022	124, 635	27,659	6, 811	249,041	3,943	5, 222	34,679	9,380	1,433,013
Washington Oregon. California Idaho Utah Nevada Arizona Alaska	281 178 425 138 99 23 63 13	114, 477 60, 102 624, 019 36, 695 56, 975 13, 612 29, 012 3, 549	154 469 1,083 162 759 149 169 58	42, 820 22, 233 285, 450 7, 184 16, 390 2, 687 8, 367 1, 576	5,734 1,878 31,290 1,483 1,832 407 1,629 227	3,022 1,153 8,557 435 1,271 214	30, 360 17, 297 104, 888 8, 712 11, 051 4, 287 11, 240 886	857 499 6, 230 566 57	1,862- 1,179 8,682 47	5,801 4,227 43,618 1,727 2,365 886 2,913 863	4, 332 423 90, 054 67 1, 479 505	209, 419 109, 460 1, 203, 871 57, 031 92, 122 22, 851 53, 330 7, 392
Total Pacific States	1,220	938, 441	3,003	386, 707	44, 480	14,710	188,721	8, 270	11,776	62, 400	96, 968	1, 755, 476
Hawaii Porto Rico Philippines	17 13 10	20, 170 23, 742 65, 428	2, 268 696 38, 527	7,305 2,754 4,489	576 439 389	405 31	7,712 4,181 45,946	1,013 1,773	723	4,055 4,330 7,159	1,435 178 24,646	44, 368 38, 087 188, 357
Totalisland possessions	40	109, 340	41, 491	14,548	1, 404	436	57,839	3, 228	723	15, 544	26, 259	270,812
Total United States	21,338	13,981,458	80, 240	7, 177, 605	451, 358	115,742	2,787,951	447, 386	77, 209	572,898	688, 682	26, 380, 529

LIABILITIES.

States.	Capital stock paid in.	Surplus fund.	Undi- vided profits, less ex- penses.	Due to banks.	Divi- dends unpaid.	Deposits.	Postal- Savings deposits.	Notes and bills redis- counted.	Bills payable.	Other liabilities.
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	4,599 805 2,051 37,406 9,048 9,978	9, 367 12, 151 6, 380 88, 073 16, 129 23, 303	5,924 372 4,152 52,015 6,328 16,154	1,130 39,923 1,353 715	5 49 794 22 185	195, 871 134, 742 114, 407 1,694, 816 253, 184 523, 824	1,148 566	898 18 33,354 332	4,069 526 13,113 950 4,167	967 401 99 29, 867 260 3, 057
Total New England States. New York. New Jersey Pennsylvania Delaware Maryland District of Columbia.	63,887 177,167 27,325 130,395 4,108 15,720 12,529	452, 396 33, 455 194, 881 4, 795 25, 250 5, 401	84,945 11,266 44,616 2,044 5,094 2,443	43,121 425,613 7,279 28,794 1,521 4,543 1,424	765 286 60 318 30	2,916,844 5,734,501 623,911 1,475,127 60,993 305,808 73,131	1,714 2,939	78,390 657 851 160 651 18	22,825 191,707 17,951 85,065 1,528 6,812 1,200	34,651 - 256,849 11,292 23,228 932 1,788 1,540
Total Eastern States	367, 244	716, 178	65, 463	469, 174	1,459	8, 273, 471	3,160	80,727	304, 263	295, 629
Virginia West Virginia. West Virginia. North Carolina South Carolina Georgia Florida. Alabama. Mississippi. Louisiana Texas. Arkansas. Kentucky. Tennessee.	17, 564 14, 741 13, 468 13, 286 29, 264 7, 355 10, 877 10, 262 17, 042 39, 611 14, 062 19, 706 17, 349	9, 844 8, 962 6, 408 6, 062 21, 485 2, 413 4, 619 5, 093 9, 052 11, 094 4, 826 9, 239 9, 148	3, 782 3, 464 4, 587 3, 856 930 2, 703 2, 872 4, 382 5, 732 2, 677 3, 584	2,704 2,587 7,933 2,546 9,783 2,315 3,262 - 5,020 25,052 12,058 7,149 2,011	420 586 266 213 355 142 115 51 538	143,304 101,399 161,362 69,018 81,576	18	2, 436 1, 430 6, 319 2, 609 178 386 619 3, 496 112 1, 944 218	6, 499 2, 911 12, 769 14, 120 26, 384 823 3, 519 4, 053 13, 584 19, 217 11, 416 3, 177 10, 239	7, 150 1, 359 1, 435 4, 110 3, 714 634 643 1, 728 10, 484 7, 363 808 7, 100 9, 229
Total Southern States.	224, 587	108, 245	38,569	82,420	3,071	1,736,515	18	19, 747	128, 711	55, 757
Ohio. Indiana. Illinois Michigan. Wisconsin.	61, 074 36, 688 104, 555 44, 674 26, 843	44,588 13,444 68,129 28,894 9,763	17, 451 10, 102 28, 998 12, 016 5, 668	12, 477 8, 120 84, 750 17, 816 8, 740	706 186 1,776 872 291	911, 266 352, 939 1, 266, 405 704, 334 355, 882	3,507 3,135 1,862	528 5,959 43,193 3,071 2,070	12, 143 3, 916 708 37, 747 5, 379	97, 376 33, 225 46, 091 13, 875 6, 252

Abstract of reports of condition of 21,338 State, savings, private banks, and loan and trust companies June 30, 1919—Continued.

LIABILITIES—Continued.

States.	Capital stock paid in.	Surplus fund.	Undivided profits, less expenses.	Due to banks.	Dividends unpaid.	Deposits.	Postal- Savings deposits.	Notes and bills redis- counted.	Bills payable.	Other liabili- ties.
Minnesota Iowa Missouri	30, 304 53, 571 63, 811	12,468 20,678 44,109	4,607 12,588 14,252	10, 327 45, 787	174	391, 480 655, 085 598, 065			151 13,186 26,639	177 4,823 21,808
Total Middle Western States	421,520	242,073	105,682	188,017	4,005	5, 235, 456	8,504	59,020	99, 869	223,627
North Dakota. South Dakota. Nebraska Kansas. Montana Wyoming. Colorado. New Mexico. Oklahoma.	23, 334 26, 572 11, 735 2, 625	3, 989 3, 174 6, 885 12, 899 3, 520 935 3, 138 805 2, 330	490 4,397 6,339 4,647 1,856 836 1,128 240 1,937	2, 406 9, 917 9, 060 13, 602 3, 573 395 2, 439 212 9, 178	23 29 17 106 12	124, 450 163, 032 259, 144 284, 834 92, 479 26, 334 89, 757 15, 291 113, 697	191 109	185 877 7,986 412 672 525 9,754	1,859 1,701 4,134 2,291 4,492 1,392 1,265 1,797	23 440 2,031 296 309 679 184
Total Western States	109, 877	37, 675	21,870	50,782	187	1, 169, 018	300	20, 411	18,931	3,962
Washington. Oregon. California Idaho Utah. Nevada Arizona. Alaska.	9,200 72,033 4,533	4, 965 3, 190 33, 156 1, 273 2, 862 401 1, 642 141	3,320 2,038 12,201 568 1,304 322 1,223 212	6,946 4,623 19,413 1,449 3,870 193 2,405 348	74 36 93	166, 883 86, 177 968, 546 42, 859 62, 740 19, 969 43, 123 5, 832	871 688 982 77 140	3,562 1,128 2,676 1,968	4,636 1,577 2,421 4,068	3,612 803 92,443 143 14,106 148 1,670
Total Pacific States	113, 246	47,630	21, 188	39, 247	207	1,396,129	2,758	9,344	- 12, 802	112,925
Hawaii Porto Rico. Philippines.	4, 260 4, 812 9, 329	1,704 860	969 573 4, 413	364 3,767 28,607	49 27 10	34,640 25,958 23,951	32 9		126 1,820 2,524	2, 224 261 119, 523
Totalisland possessions.	18, 401	2,564	5,955	32,738	86	84, 549	41		4,470	122,008
Total United States	1, 318, 762	1,309,768	343,672	905, 499	10,070	20,811,982	16, 495	223, 851	591,871	848, 559

COMPARATIVE STATEMENT OF CONDITION OF ALL REPORTING NATIONAL AND STATE BANKS IN THE UNITED STATES.

The aggregate resources of the 29,123 reporting banks in the United States and island possessions on or about June 30, 1919, amounted to \$47,615,447,000, while the total resources of the 28,880 reporting banks on June 29, 1918, were \$40,726,439,000. Hence there was an increase in the aggregate bank resources during the past year of 16.91 per cent.

The increases in the principal items of resources and liabilities of banks, other than national, as compared with similar information with reference to national banks, for the years 1918 and 1919, are

shown in the following statement:

Comparative statement of the principal items of resources and liabilities of State and national banks, 1918-19.

	State and prive	ate banks, etc.	Nationa	l banks.
· ·	1918	1919	1918	1919
Number of banks Increase Percentage of increase	21, 175	21,338 163 0.77	7,705	7, 785 80 1, 04
Loans 1 Increase Percentage of increase	\$12,426,600,000	\$14,061,700,000 1,635,100,000 13.16	2 \$10, 148, 300, 000	2 \$11,024,300,000 \$876,000,000 8.63
Aggregate resources	\$22,371,500,000	\$26,380,500,000 \$4,009,000,000	\$18,354,900,000	\$21,234,900,000 \$2,880,000,000
Percentage of increase	\$18,567,600,000	17. 92 \$21, 744, 000, 000 \$3, 176, 400, 000	\$14,021 600,000	\$15,924,900,000 \$1,903,300,000
Percentage of increase Capital Increase	\$1,253,000,000	17.11 \$1,318,800,000 \$65,800,000	\$1,098,600,000	13.57 \$1,118,600,000 \$20,000,000
Percentage of increase Surplus and profits Increase		5. 25 \$1,653,400,000 \$144,100,000	\$1,209,700,000	1. 82 \$1, 354, 400, 000 \$144, 700, 000
Percentage of increase		9. 55		11.96

¹ Includes overdrafts.

The number of all reporting banks, other than national, as shown by returns to this office, and disclosed in the preceding table, increased 163 during the past year, or 0.77 per cent, while the number of national banks in the same period increased by 80, or 1.04 per cent. The increase in the number of all reporting banks in this period was 243, or 0.84 per cent.

The percentage of increase of total resources of all State banks on June 30, 1919, over June 29, 1918, was 17.92 per cent, and the amount of increase was \$4,009,032,000, while the increase in the total resources of national banks, exclusive of rediscounts, amounted to

\$2,960,048,000, or 16.59 per cent.

Loans and discounts of banks under State supervision on June 30, 1919, amounted to \$14,061,698,000, as compared with \$12,426,600,000 on June 29, 1918. The percentage of increase was 13.16 per cent, as compared with an increase in the amount of loans made by national banks of \$875,920,000, or 8.63 per cent.

² Includes rediscounts. ³ Includes individual deposits, due to banks, dividends unpaid, postal savings, and United States deposits.

The total deposits in all reporting State banks were \$21,744,046,000, which amount represents an increase over June 29, 1918, of \$3,176,427,000, or 17.11 per cent. The increase in deposits of national banks on June 30, 1919, was \$1,903,256,000, or 13.57 per cent, while the aggregate deposits reported by all banks were \$37,668,911,000, representing an increase of 15.59 per cent over total deposits reported June 29, 1918, which in that year amounted to \$32,589,228,000.

The capital stock of all reporting banks was \$2,437,365,000, or an

increase of \$85,777,000 over the amount on June 29, 1918.

The principal items of resources and liabilities of the 29,123 reporting banks in the United States and island possessions on or about June 30, 1919, are shown in the following statement:

Statement of the principal items of resources and liabilities of 29,123 banks (national and State) in the United States and island possessions June 30, 1919.

		·	
	21,338 reporting State, etc., banks, June 30, 1919.	7,785 national banks, June 30, 1919.	Total, 29,123 banks.
		·	
RESOURCES.			
Loans and discounts. Overdrafts. Investments. Banking house, furniture, and fixtures. Other real estate owned Due from banks. Checks and other cash items.	80, 240, 000 7,177, 605, 000 451, 358, 000 115, 742, 000 2,787, 951, 000 447, 386, 000	1 \$11,010,206,000 14,053,000 5,051,923,000 323,754,000 45,853,000 3,077,463,000 141,710,000 754,504,000	\$24,991,664,000 94,293,000 12,229,528,000 775,112,000 161,595,000 5,865,414,000 589,096,000 831,713,000
Exchanges for clearing house. Cash on hand. Other resources.	572,898,000	424, 455, 000 390, 997, 000	997, 353, 000 1, 079, 679, 000
Total resources	26,380,529,000	21, 234, 918, 000	47,615,447,000
LIABILITIES,			
Capital stock paid in Surplus Undivided profits National bank circulation Due to banks Dividends unpaid Deposits. United States deposits. Postal savings deposits Notes and bills rediscounted Bills payable Other liabilities	905, 499, 000 10, 070, 000 20, 811, 982, 000 16, 495, 000 223, 851, 000 591, 871, 000 848, 559, 000	1,118,603,000 872,226,000 482,217,000 677,182,000 2,984,988,000 25,927,000 212,253,069,000 566,793,000 94,088,000 435,368,000 1,049,401,000 675,076,000	2, 437, 365, 000 2, 181, 994, 000 825, 889, 000 677, 162, 000 3, 890, 487, 000 35, 997, 000 33, 065, 051, 000 110, 583, 000 110, 583, 000 1, 641, 272, 000 1, 523, 635, 000
Total liabilities	26, 380, 529, 000	21, 234, 918, 000	47,615,447,00
	I	I	I

¹ Includes rediscounts.

COMPARISON OF THE PRINCIPAL ITEMS OF RESOURCES AND LIABILITIES OF NATIONAL AND STATE BANKS FOR YEARS 1919 AND 1918.

A comparison of the principal items of resources and liabilities of State, savings, private banks, loan and trust companies, and national banks in June, 1919, with similar information for 1918 is shown in the following statement, together with data relative to the increase in the total resources of national banks and state banking institutions for the 5-year period from June 30, 1914 to June 30, 1919.

² Includes certified checks and cashiers' checks outstanding.

Comparative statement of the number of banks reporting, loans, cash in vault, total deposits, and aggregate resources of all reporting banks in the United States on or about June 30, 1919 and 1918.

STATE, SAVINGS, AND PRIVATE BANKS, AND LOAN AND TRUST COMPANIES (As revised.)

•	[In thousa				
Year.	Number of banks.	Loans.	Cash in vault and due from Federal reserve banks.	All deposits.	Aggregate resources.
1919 1918	21,338 21,175	1 14,061,698 1 12,426,600	² 1, 169, 900 ² 962, 425	21, 744, 046 18, 567, 619	26,380,529 22,371,497
Increase	163	1,635,098	207, 475	3, 176, 427	4,009,032
Per cent of increase	0. 77	13. 16	21. 56	17. 11	17.92
Per cent of "Cash in vault and due fror 1919 1918	• • • • • • • • • • • • • • • • • • • •	NAL BANKS	· · · · · · · · · · · · · · · · · · ·	sits'': 4	4 5.38 5.18
1919	7,785 7,705	8 11, 024, 259 3 10, 148, 339	1,920,839 1,696,150	15, 924, 865 14, 021, 609	3 21, 234, 918 3 18, 354, 942
Increase	80	875, 920	224,689	1,903,256	2,879,976
Per cent of increase	1.04	8. 63	13. 25	13.57	15. 69
1919	29, 123 28, 880	25, 395, 670 22, 574, 937	3, 090, 739 2, 658, 575	37,668,911 32,589,228	47,615,447 40,726,439
Increase	243	2,820,733	432,164	5,079,683	6,889,008
Per cent of increase	0.84	12.49	16. 26	15. 59	
		1	<u> </u>	<u> </u>	16. 91
Per cent of "Cash in vault and due fron 1919	l reserve b l Reserve S	anks to State	banks and tr	ust companies	8.21 8.16 s, members of
1919 1918 ¹ Includes overdrafts. ² Includes balances due from Federa Federal Reserve System. ³ Includes rediscounts. ⁴ State banks not members of Federa Federal reserve banks. Comparative growth in resources Resources national banks, June Resources national banks, June	1 reserve b 1 Reserve s of natio 7 30, 1919. 30, 1914.	anks to State System may ca mal and Sta period.	banks and tr	ust companies of their reserve institutions	8.21 8.16 8, members of in other than a for 5-year 21, 234, 918
1919 1918 Includes overdrafts. Includes balances due from Federa Federal Reserve System. Includes rediscounts. State banks not members of Federa Federal reserve banks. Comparative growth in resources Resources national banks, June Resources national banks, June Increase (84.94 per cent)	of natio 30, 1919.	eanks to State System may cannal and State	banks and tr	ust companies of their reserve institutions\$	8.16 s, members of in other than
1919 1918 Includes overdrafts. Includes balances due from Federa Federal Reserve System. Includes rediscounts. State banks not members of Federa Federal reserve banks. Comparative growth in resources Resources national banks, June Resources national banks, June	of natio 30, 1919 30, 1914 tions, Ju	eanks to State System may cannal and State period.	banks and tr	ust companies of their reserve institutions	8.21 8.16 5, members of in other than for 5-year 21, 234, 918 11, 482, 191

In the preceding summary it appears that the total cash in the vaults of State banks, including amounts due from Federal reserve bank, increased from \$962,425,000 on June 29, 1918, to \$1,169,900,000 on June 30, 1919, or 21.56 per cent, while the increase in the amount of cash held by national banks in the same period amounted to \$224,689,000, or 13.25 per cent. The increase in the combined cash holdings of national and State banks was \$432,164,000, or 16.26 per cent.

In this connection it appears that the national banks held cash in vaults on June 30, 1919, exceeding by approximately three-quarters of one billion dollars the amount held by all State banks. This situation is due to a great extent, no doubt, to the fact that State banks and trust companies not members of the Federal reserve system frequently carry their reserve not entirely as cash in vaults

but as balances due them from other banks.

NATIONAL, FEDERAL RESERVE, STATE, AND PRIVATE BANKS.

The paid in capital stock of the 12 Federal reserve banks, as reported by the Federal Reserve Board under date of June 27, 1919, was \$82,764,000, and the aggregate resources of these banks were \$5,288,008,000. The total capital stock on June 28, 1918, was \$75,858,000, and the resources were \$3,872,133,000. The increase in the amount of capital stock of these banks in the past year was 9.10 per cent, and in the resources 36.56 per cent.

In connection with the increase in the resources of the 12 Federal reserve banks it is interesting to note that the combined assets of these banks added to the assets of national banks and other banks totaled \$52,903,455,000. The capital stock of all these banks was \$2,520,129,000. The percentage of increase in the combined resources of all reporting banks on June 30, 1919, over June 29, 1918,

was 18.62 per cent.

The following statement shows the principal items of resources and liabilities of the 29,123 national banks and other banks on June 30, 1919; and similar information for the 12 Federal reserve banks as of June 27, 1919, and the total for all reporting banks in the United States and island possessions:

Statement of the principal items of resources and liabilities of 29,135 reporting banks, including the Federal reserve banks, in the United States and island possessions, June, 1919

	29,123 reporting banks June 30, 1919.	12 Federal re- serve banks June 27, 1919.	Total, 29,135 banks.
RESOURCES.			· · · ·
Loans and discounts	\$24,991,664,000	\$2,122,598,000	\$27, 114, 262, 000
Overdrafts	94,293,000		94, 293, 000
InvestmentsBanking house, furniture and fixtures	12, 229, 528, 000 775, 112, 000	231,569,000 11,257,000	12,461,097,000 786,369,000
Other real estate owned	161,595,000	11,201,000	161, 595, 000
Due from banks	5, 865, 414, 000	1 695,777,000	6,561,191,000
Checks and other cash items	589, 096, 000		589,096,000
Exchanges for clearing house	831,713,000		589,096,000 831,713,000
Cash on hand	997, 353, 000	2,216,256,000	3,213,609,000
Other resources	1,079,679,000	10,551,000	1,090,230,000
Total resources	47,615,447,000	5, 288, 008, 000	52, 903, 455, 000
LIABILITIES.			
Canital stock paid in	2,437,365,000	82,764,000	2,520,129,000
Surplus	2, 181, 994, 000	49, 466, 000	2, 231, 460, 000
Capital stock paid in Surplus Undivided profits	825, 889, 000		825, 889, 000
National bank circulation	l 677.162.000		677, 162, 000
Federal reserve note circulation.		2,676,365,000 22,247,450,000	677, 162, 000 2, 676, 365, 000 6, 137, 937, 000
Due to banks Dividends unpaid Deposits United States deposits.	3,890,487,000	2,247,450,000	6,137,937,000
Danosite	35,997,000	115,693,000	35, 997, 000 33, 180, 744, 000
United States denosits	33,065,051,000 566,793,000	73,614,000	640, 407, 000
Postal savings deposits	110,583,000	10,014,000	110, 583, 000
Postal savings deposits Notes and bills rediscounted	659, 219, 000		659, 219, 000
Bills payableOther lia bilities	1,641,272,000 1,523,635,000		1,641,272,000
Other lia bilities	1,523,635,000	42,656,000	1,566,291,000
Total liabilities	47,615,447,000	5, 288, 008, 000	52,903,455,000

¹ Uncollected items, due from other Federal reserve banks, and 5 per cent redemption fund.
² Due to members, reserve account, and deferred availability items.

SUMMARY OF THE COMBINED RETURNS FROM ALL BANKS IN THE UNITED STATES AND ISLAND POSSESSIONS JUNE 30, 1919.

The following summary with reference to the condition of banks other than national to the number of 21,338 and 7,785 national banks shows total resources of \$47,615,447,000, or resources of \$6,889,008,000 in excess of the amount reported by 28,880 banks in June, 1918.

The returns with reference to banks other than national include 17,225 State banks, 1,097 stock savings banks, 622 mutual savings banks, 1,377 loan and trust companies, and 1,017 private banks.

Due to the cooperation and assistance rendered this office by the banking departments of the several States the returns are, with few exceptions, as of June 30, 1919.

Summary of reports of condition of 29,123 banks in the United States and island possessions, including national, State, savings, and private banks, and loan and trust compunies, for June 30, 1919.

RESOURCES.

[In thousands of dollars.]	
Secured by real estate (including mortgages owned) \$2,383,681 Secured by collateral other than real estate	• .
Total Overdrafts	\$ 25, 301, 377

¹ Includes rediscounts, letters of credit, acceptances, and interest earned, but not collected, reported by national banks.

Investments:		
United States bonds.	\$4, 162, 259	
United States bonds. State, county, and municipal bonds.	621, 752	
Railroad bonds	859, 949	
Bonas of other public-service corporations (including		
street and interurban railway bonds)	402, 187	
Bonds, stocks, warrants, etc., not classified	6, 183, 381	
Total		\$19 990 598
TotalBanking house (including furniture and fixtures)		775, 112
Other real estate owned		161, 595
Due from banks.		5, 865, 414
Checks and other cash items.		589, 096
Exchanges for clearing house		831,712
Cash on hand:	F0 800	
Gold coin. Gold certificates.	50, 789 42, 378	
Silver coin.	55, 305	
Silver certificates.	45, 733	
Legal-tender notes.	139, 203	
National-bank notes	77, 087	
Federal reserve notes	191,690	•
Nickels and cents.	1,807	
Cash not classified	393, 361	
Total		997, 353
Other resources.		769, 966
0 1210-1 - 000 112 000-11111111111111111	. 	100,000
Total resources	-	
Total resources	-	
Total resources	- - - -	47, 615, 447
Total resources	-	2, 437, 365
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid).	=	47, 615, 447
Total resources	=	2, 437, 365 2, 181, 994 825, 889 677, 162
Total resources	=	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividendc unpaid.	=	2, 437, 365 2, 181, 994 825, 889 677, 162
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividende unpaid. Individual deposits:	=	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividende unpaid. Individual deposits: Individual deposits subject to check without notice.	14, 721, 725	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividendc unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit.	14, 721, 725 1, 069, 418	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividendc unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit. Certified checks and cashiers checks. Savings deposits.	14, 721, 725 1, 069, 418 546, 345 7, 375, 170	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividendc unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit. Certified checks and cashiers checks. Savings deposits.	14, 721, 725 1, 069, 418 546, 345 7, 375, 170	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividende unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit. Certified checks and cashiers checks.	14, 721, 725 1, 069, 418 546, 345 7, 375, 170	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487
Total resources. LIABILITIES. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividende unpaid. Individual deposits: Individual deposits subject to check without notice. Demana certificates of deposit. Certified checks and cashiers checks. Savings deposits. Time certificates of deposit. Deposits not classified.	14, 721, 725 1, 069, 418 546, 345 7, 375, 170 2, 262, 183 7, 090, 210	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487 35, 997
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividendc unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit. Certified checks and cashiers checks. Savings deposits. Time certificates of deposit. Deposits not classified. 1 Total.	14, 721, 725 1, 069, 418 546, 345 7, 375, 170 2, 262, 183 7, 090, 210	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487 35, 997
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividendc unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit. Certified checks and cashiers checks. Savings deposits. Time certificates of deposit. Deposits not classified. Total. United States deposits (national banks). Postal savings deposits.	14, 721, 725 1, 069, 418 546, 345 7, 375, 170 2, 262, 183 7, 090, 210	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487 35, 997
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividendc unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit. Certified checks and cashiers checks. Savings deposits. Time certificates of deposit. Deposits not classified. Total. United States deposits (national banks). Postal savings deposits. Notes and bills rediscounted	14, 721, 725 1, 069, 418 546, 345 7, 375, 170 2, 262, 183 7, 090, 210	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487 35, 997
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividende unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit. Certified checks and cashiers checks. Savings deposits. Time certificates of deposit. Deposits not classified. Total. United States deposits (national banks). Postal savings deposits. Notes and bills rediscounted. Bills payable (including certificates of deposit representing n	14, 721, 725 1, 069, 418 546, 345 7, 375, 170 2, 262, 183 7, 090, 210	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487 35, 997 33, 065, 051 566, 793 110, 583 659, 219
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividendc unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit. Certified checks and cashiers checks. Savings deposits. Time certificates of deposit. Deposits not classified. Total. United States deposits (national banks). Postal savings deposits. Notes and bills rediscounted. Bills payable (including certificates of deposit representing nowed).	14, 721, 725 1, 069, 418 546, 345 7, 375, 170 2, 262, 183 7, 090, 210	47, 615, 447 2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487 35, 997 33, 065, 051 566, 793 110, 583 659, 219 1, 641, 272
Total resources. Capital stock paid in. Surplus. Undivided profits (less expenses and taxes paid). National bank circulation. Due to banks. Dividende unpaid. Individual deposits: Individual deposits subject to check without notice. Demand certificates of deposit. Certified checks and cashiers checks. Savings deposits. Time certificates of deposit. Deposits not classified. Total. United States deposits (national banks). Postal savings deposits. Notes and bills rediscounted. Bills payable (including certificates of deposit representing n	14, 721, 725 1, 069, 418 546, 345 7, 375, 170 2, 262, 183 7, 090, 210	2, 437, 365 2, 181, 994 825, 889 677, 162 3, 890, 487 35, 997 33, 065, 051 566, 793 110, 583 659, 219

¹ Includes \$1,784,442 time deposits on open account in national banks.

RESOURCES AND LIABILITIES OF ALL REPORTING BANKS IN EACH STATE.

The resources and liabilities of all reporting banks (State and national) as of June 30, 1919, in the United States, Alaska, and the island possessions are shown in the following condensed statement, arranged by States, etc., together with the number of banks and the population:

			(-,									
			•			Resour	ces (in tho	usands of do	ollars).				
States, etc.	Popula- tion.	Num- ber of banks.	Loans and discounts.1	Over- drafts.	Invest- ments. ²	Banking house, furniture and fixtures.	Other real estate owned.	Due from banks.	Checks and other cash items.	Exchanges for clear- ing house.	Cash on hand.3	Other resources.	Aggregate resources and liabilities.
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	783,000 453,000 370,000 3,940,000 645,000 1,330,000	159 125 106 458 48 217	112,609 90,360 115,983 1,841,654 157,512 358,660	112 43 68 545 18 231	178,769 103,077 46,093 756,203 156,614 331,263	4,747 2,099 1,248 34,827 3,279 11,647	257 565 247 4,476 324 1,428	16, 625 10, 690 10, 842 240, 101 25, 034 38, 451	437 595 585 11,686 238 3,163	338 41,517 2,364 1,910	4,050 2,584 1,909 41,133 8,674 22,141	1,147 298 1,089 43,186 1,596 47,899	319, 091 210, 311 178, 064 3, 015, 328 355, 653 816, 793
Total New England States	7,521,000	1,113	2,676,778	1,017	1,572,019	57,847	7,297	341,743	16,704	46, 129	80,491	95, 215	4, 895, 240
New York. New Jersey. Pennsylvania. Delaware. Maryland. District of Columbia.	10,713,000 3,095,000 8,930,000 225,000 1,435,000 480,000	1,021 374 1,477 45 251 44	6,675,758 550,044 1,922,162 37,626 278,219 98,312	1,709 104 771 64 171 83	3,234,213 530,338 1,753,608 44,443 270,980 61,567	132,560 22,396 95,034 1,816 11,137 10,655	18,835 4,763 33,056 569 2,191 3,719	1, 283, 085 112, 865 464, 096 9, 502 83, 201 25, 225	366, 147 6, 959 26, 396 120 3, 485 2, 528	531,679 601 34,679 499 15,053 2,908	186,434 24,714 94,354 2,980 10,705 5,076	291, 918 6, 205 70, 650 104 3, 140 532	12, 722, 338 1, 258, 989 4, 494, 806 97, 723 678, 282 210, 605
- Total Eastern States	,	3,212	9,562,121	2,902	5,895,149	273, 598	63, 133	1,977,974	405, 635	585, 419	324, 263	372, 549	19, 462, 743
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tennessee	1, 830, 000	448 333 553 421 748 253 355 326 254 1,488 464 575 519	350, 801 185, 544 216, 969 177, 382 280, 581 93, 859 134, 383 101, 242 236, 934 575, 159 131, 730 238, 174 215, 740	455 613 991 2,125 4,339 241 5,082 1,355 4,172 580 1,148 801	114, 846 60, 580 47, 820 47, 916 55, 428 49, 283 48, 495 38, 260 67, 699 163, 205 29, 677 101, 825 97, 050	9,727 9,992 8,147 5,666 9,661 5,811 4,813 2,666 10,194 25,719 3,966 7,145 9,643	1,696 1,616 960 1,273 3,245 1,803 1,986 643 2,092 6,958 986 419 2,343	65,019 36,287 44,696 31,646 66,058 35,796 37,230 39,334 51,213 186,444 35,441 54,967 66,612	2, 162 1, 568 1, 724 2, 325 1, 162 1, 260 1, 237 354 4, 252 10, 075 983 1, 867 5, 114	5,014 933 2,017 1,641 2,889 524 1,189 532 10,505 5,250 1,501 1,464	12,002 8,214 8,195 4,427 19,192 5,357 8,047 4,269 8,019 27,453 5,123 11,511 9,193	2,393 7,179 4,235 3,738 7,691 587 1,643 2,210 8,878 12,367 1,314 7,376 9,068	564, 115 312, 526 335, 754 278, 139 453, 246 194, 419 239, 264 194, 592 401, 141 1, 016, 802 210, 014 425, 933 417, 028
Total Southern States	29,350,000	6,737	2,938,498	22,041	925, 084	.113, 150	26,020	750,743	34,083	33,673	131,002	68, 679	5,042,973

Includes acceptances, letters of credit, interest earned but not collected, and rediscounts with national banks.
 Includes Liberty loan bonds, war savings and thrift stamps, and all other issues of United States Government securities.
 Amounts due member State banks from Federal reserve banks not included.

Condensed statement, by States, of assets and liabilities of all reporting banks of the United States in June, 1919—Continued.

· · · · · · · · · · · · · · · · · · ·										·		·	
			*			Resour	ces (in tho	usa n ds of do	llars).		*		
States, etc.	Popula- tion.	Num- ber of banks.	Loans and discounts.	Over- drafts.	Invest- ments. ²	Banking house, furniture and fixtures.	Other real estate owned.	Due from banks.	Checks and other cash items,	Exchanges for clear- ing house.	Cash on hand.	Other resources.	Aggre- gate resources and lia- bilities.
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri	5,335,000 2,900,000 6,390,000 3,200,000 2,650,000 2,390,000 2,250,000 3,520,000	1,150 1,034 1,550 703 945 1,453 1,858 1,546	1, 154, 672 445, 203 1, 786, 042 443, 975 433, 807 616, 607 763, 995 843, 251	1,347 1,124 2,820 1,641 1,115 1,922 1,164 1,298	584, 169 203, 342 637, 860 555, 868 168, 182 174, 170 168, 916 248, 917	43,510 18,281 38,902 22,344 13,666 17,942 22,782 23,523	6,366 2,726 5,395 2,858 1,571 3,311 4,267 4,951	278, 772 108, 077 499, 023 139, 729 120, 160 164, 343 184, 598 274, 340	5,467 6,497 51,629 7,339 4,745 5,405 2,408 12,077	24, 031 2, 327 41, 556 12, 916 4, 504 12, 212 1, 924 13, 020	53, 392 22, 332 81, 742 34, 653 18, 410 22, 024 25, 670 29, 960	8, 467 39, 116 6, 110 1, 180 1, 066 2, 685 2, 536 33, 173	2,160,193 849,025 3,151,079 1,222,503 767,226 1,020,621 1,178,260 1,484,510
Total Middle States	28, 635, 000	10, 239	6,487,552	12,431	2,741,424	200,950	31,445	1,769,042	95, 567	112,490	288, 183	94,333	11,833,417
North Dakota South Dakota Nebraska Kansas Montana Wyoming Colorado New Mexico Oklahoma	825,000 775,000 1,375,000 2,000,000 500,000 200,000 1,080,000 470,000 2,515,000	882 655 1,146 1,325 418 148 371 113 925	159,078 195,219 395,579 371,251 136,782 50,832 180,859 42,041 274,449	695 1,268 2,855 2,395 611 390 342 92 1,159	31, 541 29, 991 57, 540 63, 252 31, 233 10, 131 63, 949 6, 042 69, 535	6,260 5,935 11,516 9,725 5,834 1,332 4,835 1,168 8,123	2,930 948 1,313 1,731 1,777 179 1,066 610 1,544	38, 276 62, 690 105, 245 107, 359 37, 302 18, 469 54, 660 7, 633 74, 979	1,128 793 3,308 1,894 1,286 949 1,680 312 3,308	227 1,348 4,482 2,904 325 3,562 24 2,644	4,182 4,389 13,299 12,824 7,804 2,729 9,595 1,568 9,662	244 3,835 4,500 1,055 788 553 549 138 646	244, 561 306, 416 599, 637 574, 390 223, 742 85, 564 321, 097 59, 628 446, 049
Total Western States	9,740,000	5, 983	1,806,090	9,807	363, 214	54,728	12,098	506, 613	14,658	15,516	66,052	12,308	2,861,084
Washington Oregon California Idaho Utah Nevada Arizona Alaska	1,740,000 925,000 3,330,000 510,000 465,000 126,000 380,000 94,000	364 265 704 208 125 33 81 16	233, 465 151, 776 1,099, 320 75, 766 89, 377 22, 180 42, 426 4, 165	329 591 2,052 238 951 193 188 59	107, 623 59, 104 470, 765 22, 792 33, 242 7, 096 13, 454 2, 394	9, 457 5, 695 47, 934 3, 083 3, 911 747 2, 268 271	4, 403 1, 732 12, 259 755 1, 546 304 81 82	71,507 45,896 276,714 19,518 20,717 7,482 16,811 1,369	2,323 1,222 13,423 1,023 489 116 427 96	6,870 3,589 25,860 178 1,028 62 170 6	10,740 7,523 60,645 2,796 3,164 1,299 3,904 1,294	4,761 749 92,339 275 1,649 567 54	451, 478 277, 877 2, 101, 311 126, 424 156, 074 40, 046 79, 783 9, 847
Total Pacific States	7, 570, 000	1,796	1,718,475	4,601	716, 470	73,366	21, 162	460,014	19, 119	37,763	91,365	100, 505	3,242,840
Hawaii Porto Rico Philippines.	235,000 1,265,000 9,250,000	20 13 10	22, 693 23, 742 65, 428	2,271 696 38,527	8, 925 2, 754 4, 489	645 439 389	409 31	9, 158 4, 181 45, 946	544 1,013 1,773	723	4,508 4,330 7,159	1,553 178 24,646	50,706 38,087 188,357
Total island possessions	10,750,000	43	111,863	41,494	16, 168	1,473	440	59, 285	3,330	723	15,997	26,377.	277, 150
Total United States	118, 444, 000	29, 123	25,301,377	94, 293	12, 229, 528	775, 112	161,595	5,865,414	589,096	831,713	997,353	769,966	47,615,447

					Liabilities (i	n thousand	ls of dollars)					44.
States, etc.	Capital stock paid in.	Surplus fund.	Undivided profits, less expenses.	National bank circula- tion.	Due to banks.	Dividends dends unpaid.	Individual deposits.	United States deposits.	Postal- savings deposits.	Notes and bills redis- counted.	Bills payable.	Other liabili- ties.
Maine. New Hampshire. Vermont. Massachusetts Rhode Island. Connecticut.	11,514 6,040 6,986 91,348 14,618 30,484	13, 434 15, 859 8, 563 137, 980 20, 819 37, 115	8,829 2,683 6,415 81,132 9,703 23,900	5,302 4,891 4,204 20,858 4,520 12,442	3,328 3,152 1,695 141,352 3,754 8,646	228 138 203 2,075 126 645	265, 589 167, 282 145, 264 2, 246, 557 291, 937 665, 259	636 1,620 275 38,590 685 9,471	282 529 62 5,139 1,110 2,940	2,242 1,702 905 120,723 4,203 5,695	6, 276 5, 001 2, 641 39, 391 2, 420 13, 794	1,431 1,414 851 90,183 1,758 6,402
Total New England States	160,990	233,770	132,662	52,217	161, 927	3,415	3,781,888	51, 277	10,062	135, 470	69,523	102,039
New York New Jersey Pennsylvania Delaware Maryland District of Columbia	350, 214 50, 140 250, 024 5, 537 32, 150 19, 956	658, 972 56, 081 342, 304 6, 317 38, 534 10, 769	139,931 23,494 99,354 2,893 10,518 3,859	74, 852 14, 175 84, 168 1, 095 9, 214 5, 752	1,424,776 22,475 280,077 1,979 39,376 10,004	3,860 1,517 2,640 100 1,048 216	8, 623, 856 1, 003, 655 2, 896, 948 75, 561 484, 853 143, 375	252, 152 7, 760 49, 910 225 12, 397 7, 293	27,882 4,643 17,339 184 265 1,261	210, 510 3, 179 20, 404 191 4, 047 18	459,851 48,183 317,249 2,552 38,980 3,714	495, 482 23, 687 134, 389 1, 089 6, 900 4, 388
Total Eastern States	708, 021	1, 112, 977	280,049	189, 256	1,778,687	9,381	13, 228, 248	329, 737	51,574	238, 349	870, 529	665, 935
Virginia West Virginia North Carolina South Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Kentucky Tannessee	21 622	25, 900 16, 082 11, 644 10, 308 31, 467 6, 005 11, 535 7, 223 14, 544 45, 155 7, 813 19, 282 16, 337	10,724 6,751 7,601 6,619 4,325 2,665 5,188 4,117 7,251 23,671 4,420 7,592 3,334	16, 381 9, 213 6, 820 6, 991 10, 482 5, 441 9, 099 2, 670 4, 741 41, 169 3, 288 15, 155 11, 260	41, 7\dd 3 8, 352 19, 706 9, 967 35, 222 13, 035 8, 735 8, 401 42, 424 93, 759 12, 482 22, 601 22, 447	1,358 1,206 539 586 742 277 411 176 812 1,312 462 415 271	332, 773 231, 531 224, 222 169, 224 269, 804 140, 549 148, 089 280, 046 606, 385 141, 258 293, 658 273, 415	7,200 1,532 1,814 3,701 5,678 3,267 1,624 433 3,646 11,588 6,196 8,360	585 456 22 40 121 558 249 80 204 577 144 350 214	15, 568 3, 672 11, 648 9, 689 7, 066 658 2, 724 967 7, 427 15, 295 3, 760 2, 599 978	52,532 5,661 23,958 30,770 38,939 6,331 9,610 6,213 22,677 63,428 15,119 10,910 36,765	19, 118 2, 940 4, 582 7, 403 7, 478 1, 893 1, 660 2, 161 12, 372 17, 940 1, 350 11, 363 12, 624
Total Southern States	410,612	223, 295	94, 258	142,710	338, 894	8, 567	3, 257, 761	55, 428	3,600	82,051	322, 913	102, 884

Condensed statement, by States, of assets and liabilities of all reporting banks of the United States in June, 1919—Continued.

					Liabilities (i	n thousand	ls of dollars).					
States, etc.	Capital stock paid in.	Surplus fund.	Undi- vided profits, less ex- penses.	National bank circula- tion.	Due to banks.	Divi- dends unpaid.	Individual deposits.	United States deposits.	Postal- savings deposits.	Notes and bills redis- counted.	Bills payable.	Other liabili- ties.
Ohio. Indiana. Illinois. Michigan. Wisconsin. Minnesota. Iowa. Missouri	125, 458 65, 221 183, 750 63, 579 47, 648 63, 805 78, 701 105, 731	86, 462 27, 234 125, 331 39, 743 19, 310 32, 258 33, 728 64, 984	42,729 17,143 60,960 19,252 11,573 16,742 20,531 27,884	44, 922 26, 217 27, 077 10, 666 12, 629 13, 910 18, 851 21, 988	126, 074 42, 290 443, 886 43, 638 44, 388 123, 442 81, 813 227, 825	1,470 634 4,165 1,331 779 850 494 674	1, 519, 488 588, 743 2, 074, 356 947, 520 589, 529 742, 213 904, 643 891, 200	23, 174 6, 290 24, 152 7, 392 4, 999 5, 671 2, 064 17, 535	8,676 1,754 5,392 6,340 3,998 2,046 343 1,389	14, 769 9, 848 54, 481 3, 742 4, 183 6, 037 3, 407 25, 878	40, 123 14, 160 53, 827 48, 652 9, 871 9, 388 25, 120 55, 761	126, 848 49, 431 93, 702 - 30, 648 18, 319 4, 259 8, 565 43, 661
Total Middle States	733,953	429,050	216, 814	176, 260	1,133,356	10,397	8, 257, 692	91, 277	29, 938	122, 345	256,902	375, 433
North Dakota. South Dakota. Nebraska Kansas. Montana. Wyoming. Colorado. New Mexico. Oklahoma.	18, 480 16, 308 39, 619 40, 612 19, 595 4, 937 18, 873 5, 802 30, 988	7,024 5,660 16,641 21,167 7,285 3,074 11,515 2,444 9,231	2,574 6,328 11,536 8,904 4,070 1,696 5,777 691 5,129	4,218 3,821 9,583 10,639 3,860 1,823 7,668 1,897 10,200	10, 489 26, 219 69, 600 37, 479 9, 401 5, 713 22, 460 2, 218 30, 428	84 87 325 310 220 63 324 91 406	197, 487 241, 455 424, 858 426, 748 170, 157 65, 963 241, 980 39, 609 312, 362	296 531 3,002 2,315 598 711 2,905 420 4,223	23 46 356 528 918 216 1,529 186 238	597 1, 760 3, 836 16, 693 1, 260 754 2, 685 3, 187 24, 770	2, 895 3, 531 16, 120 7, 062 5, 752 206 4, 529 2, 752 15, 498	394 670 4, 161 1, 933 626 408 852 331 2,576
Total Western States	195, 214	84,041	46, 70š	53,709	214,007	1,910	2, 120, 619	15,001	4,040	55, 542	58,345	11, 951
Washington. Oregon California Idaho Utah Nevada Arizona Alaska	27, 510 19, 501 134, 180 8, 838 10, 695 3, 113 4, 817 870	10, 326 8, 315 65, 702 3, 272 4, 754 839 2, 466 216	5,617 4,622 32,751 1,560 2,152 569 1,841 254	6,724 6,228 40,927 3,149 3,279 1,184 1,014	31, 621 16, 679 157, 812 4, 592 13, 383 2, 122 3, 697 564	467 295 1,109 194 59 49 53	332, 991 209, 243 1, 498, 793 90, 279 98, 787 31, 261 62, 946 7, 374	5, 923 1, 071 13, 852 433 509 168 221 296	3,978 2,094 3,487 386 733 422 133 94	7, 064 2, 852 9, 999 4, 176 861 500	11, 569 4, 352 26, 624 9, 214 6, 366 60 305 100	7,688 2,625 116,075 331 14,496 259 1,790
Total Pacific States	209,524	95, 890	49,366	62,560	230, 470	2,230	2,331,674	22,473	11,327	25, 462	58, 590	143,274
Hawaii Porto Rico Philippines	4,910 4,812 9,329	2,111 860	1,049 573 4,413	450	772 3,767 28,607	60 27 10	37, 260 25, 958 23, 951	1,600	33 9		126 1,820 2,524	2,335 261 119,523
Total island possessions	19,051	2,971	6,035	450	33,146	97	87, 169	1,600	42		4,470	122, 119
Total United States	2, 437, 365	2, 181, 994	825, 889	677, 162	3, 890, 487	35,997	33,065,051	566, 793	110, 583	659, 219	1,641,272	1,523,635

STATEMENT OF RESOURCES AND LIABILITIES OF ALL REPORTING BANKS, 1914-1919.

The principal items of resources and liabilities of all banks, other than Federal Reserve Banks, for the years 1914 to 1919 are shown in the following statement:

Classification.	1914 (26,765 banks).	1915 (27,062 banks).	1916 (27,513 banks).	1917 (27,923 banks).	1918 (28,880 banks).	1919 (29,123 banks).
RESOURCES.				•		<u> </u>
Loans and discounts. Overdrafts. Downdrafts, and other securities. Due from other banks and bankers. Real estate, furniture, etc.¹. Checks and other cash items ² Cash on hand. Other resources.	739, 679, 598. 08 520, 995, 362, 02	\$15,722,440,177.20 36,232,421.03 5,881,931,375.37 3,233,942,829.39 793,404,941.00 376,875,161.00 1,457,702,138.31 301,600,634.26	\$17, \$11, 605, 164, 40 38, 210, 536, 02 6, 796, 569, 640, 68 4, 032, 125, 378, 52 826, 641, 786, 73 770, 424, 724, 08 1, 486, 118, 321, 95 509, 542, 144, 55	\$ \$20,594,228,088.91 47,199,175.92 8,003,819,982.90 4,793,167,162.83 862,967,207.32 758,691,432.29 1,502,502,076.06 564,188,012.08	* \$22,514,602,064.81 60,334,533.39 9,741,653,241.78 5,136,603,795.91 909,183,095.52 683,078,124.47 896,570,423.03 784,413,235.56	4 \$25, 301, 377, 000 94, 293, 000 12, 229, 528, 000 5, 865, 414, 000 936, 707, 000 1, 420, 809, 000 997, 353, 000 769, 966, 000
Total	26, 971, 398, 030. 96	27, 804, 129, 677. 56	32, 271, 237, 696. 93	37, 126, 763, 138. 31	40,726,438,514.47	47, 615, 447, 000
Liabilities.						
Capital stock paid in Surplus fund. Other undivided profits. Circulation (national banks). Dividends unpaid. Individual deposits. Postal-savings deposits. United States deposits. Due to other banks and bankers. Other liabilities.	2, 132, 074, 073, 20 1, 714, 486, 142, 85 562, 031, 228, 82 722, 554, 719, 00 30, 133, 899, 35 18, 517, 732, 879, 01 40, 245, 588, 30 66, 64, 582, 55 2, 705, 075, 367, 14 480, 409, 550, 74	2, 162, 841, 369, 93 1, 732, 918, 047, 19 639, 777, 329, 68 722, 703, 856, 50 4, 241, 968, 34 19, 155, 380, 200, 45 59, 771, 103, 54 48, 964, 257, 51 2, 783, 312, 258, 52 514, 219, 285, 90	2, 195, 101, 115, 96 1, 849, 693, 074, 48 564, 337, 993, 50 676, 116, 000, 00 28, 690, 888, 81 22, 773, 714, 074, 98 71, 087, 526, 37 39, 457, 000, 00 3, 463, 608, 916, 33 609, 431, 106, 50	2, 274, 200, 153, 48 1, 945, 543, 680, 73 674, 190, 643, 25 660, 431, 000, 00 4, 585, 947, 01 101, 873, 406, 56 132, 965, 000, 00 3, 913, 944, 423, 51 1, 129, 320, 724, 63	2,351,587,559.45 2,034,764,173.59 684,259,780.74 681,631,000.00 33,012,997.79 27,808,472,756.4 114,892,459.19 1,037,787,000.00 3,595,062,376.24 2,384,968,411.04	35, 997, 000 33, 065, 051, 000 110, 583, 000
Total		27, 804, 129, 677. 56	32, 271, 237, 696. 93	37, 126, 763, 138. 31	40, 726, 438, 514. 47	47, 615, 447, 00

Includes real estate owned other than banking house.
Includes exchanges for clearing house.
Includes rediscounts of national banks.
Includes rediscounts, acceptances, and interest earned but not collected reported by national banks.

GROWTH OF BANKS, 1863

Principal items of resources and liabilities of national, State, savings,

[From 1863 to 1872, inclusive, data from various sources; from 1873

[In millions

]	Resources		1		
Year.	Banks.	Loans and dis- counts.	Over- drafts.	Invest- ments.	Real estate, furniture, and fixtures.	Due from banks.	Checks and other cash items.1	Cash on hand.	Other re- sources.	Aggre- gate re- sources.
1863	41, 294 41, 636 41, 636 41, 640 41, 619 41, 615 41, 767 41, 853 3, 336 51, 983 3, 338 3, 338 3, 338 3, 357 3, 357 3, 357 3, 357 4, 113 4, 350 6, 170 9, 338 6, 170 9, 338 9, 469 9, 487 9, 508 9, 487 9, 782 11, 406 12, 406 13, 684	648. 6 70. 7 362. 5 550. 4 558. 5 655. 7 658. 5 655. 7 658. 6 871. 5 1, 439. 6 871. 5 1, 720. 5 1, 560. 9 11, 661. 6 2, 049. 1 2, 259. 1 2, 259. 1 2, 259. 1 2, 259. 1 4, 331. 67. 0 3, 469. 6 3, 187. 0 4, 244. 3 4, 361. 1 4, 078. 1 4, 078. 1 4, 078. 2 6, 387. 9 7, 145. 4 7, 688. 0 7, 930. 9 8, 971. 2	0.2 4 4 5 3 3 4 6 6 1 1 4 5 1 1 5 5 7 9 6 7 7 6 0 9 6 7 7 6 0 9 9 6 7 9 6 7 9 6 7 9 6 7 9 6 7 9 6 7 9 6 7 9 6 7 9 6 7 9 6 7 9 9 7 9 7	180.5 93.4 406.6 446.5 442.9 416.4 404.7 440.3 437.8 721.1 732.0 801.9 818.9 851.6 874.5 1,138.6 904.2 985.3 1,041.1 1,121.1 1,122.5 1,179.4 1,179.5 1,179.4 1,179.5 1,179.4 1,179.5 1,179.4 1,179.5 1,179.4 1,179.5 1,179.6 1	11. 7 11. 2 16. 7 19. 8 22. 7. 5 30. 1 31. 2 48. 4 54. 0 67. 9 90. 9 99. 7 106. 5 111. 2 104. 2 104. 2 105. 8 75. 4 109. 2 127. 9 134. 4 146. 2 159. 7 183. 7 195. 3 201. 7 195. 3 201. 4 201. 6 201.	96. 9 33. 3 103. 0 110. 7 102. 0 123. 1 107. 6 109. 4 144. 0 182. 6 195. 0 198. 2 194. 7 186. 2 194. 7 186. 2 204. 0 248. 8 346. 1 307. 1 223. 7 224. 2 355. 8 349. 1 513. 8 531. 5 684. 4 592. 0 761. 4 925. 0 1, 203. 1 1, 272. 8 1, 248. 0 1, 561. 2 1, 272. 8 1, 48. 0 1, 561. 2 1, 1, 570. 6 1, 1842. 9 1, 561. 2 1, 1, 570. 6 1, 1842. 9	5.1 41.3 96.1 1128.3 124.2 102.0 115.2 102.0 123.9 84.8 115.2 77.8 106.4 102.2 143.5 137.1 109.2 144.2 145.2 146.4 146.2 146.4 146.2 146.4 146.2 146.2 146.2 146.2 146.2 146.2 146.3 146.2 146.3	205. 5 50. 7 47. 6 199. 5 231. 9 205. 8 200. 7 162. 5 155. 7 164. 0 230. 2 217. 3 220. 7 207. 5 274. 3 220. 7 268. 7 268. 7 268. 4 452. 3 459. 0 689. 0 689. 0 681. 1 687. 5 687. 8 749. 9 687. 5 848. 1 857. 5 848. 1 994. 2	60.2 2.4 3.0 3.2 2.9 5.9 6.2 2.0.5 46.5 45.9 45.9 45.9 94.9 107.0 103.0 112.3 111.9 46.6 46.8 46.8 46.9 46.2 109.6 109.6 110.5 110.	I, 191. 7 252. 3 1, 126. 5 1, 476. 4 1, 494. 1 1, 574. 2 1, 510. 7 1, 730. 6 1, 770. 8 2, 731. 3 2, 892. 6 3, 204. 7 3, 312. 7 2, 398. 9 4, 031. 1 4, 203. 1 4, 203. 1 4, 208. 1 7, 192. 3 7, 245. 4 7, 192. 3 7, 269. 5 7, 533. 9 1, 363. 9 1, 7, 553. 9 1, 363. 9 10, 785. 8 11, 363. 9 14, 363. 1 14, 363. 3 14, 363. 1 14, 363. 3 15, 198. 8
1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918	16, 410 17, 905 19, 746 21, 346 22, 491 23, 095 24, 392 25, 195 26, 765 27, 062 27, 513 27, 923 28, 880 29, 123	9, 827. 6 10, 697. 8 10, 380. 1 11, 303. 5 12, 459. 4 12, 982. 7 13, 892. 1 14, 568. 3 15, 288. 4 15, 722. 5 17, 811. 6 20, 954. 2 22, 514. 6 625, 301. 4	56. 0 66. 2 66. 1 57. 9 69. 7 62. 4 63. 7 61. 5 58. 1 36. 2 38. 2 47. 2 69. 3	3,987.9 4,073.5 4,377.1 4,445.9 4,614.4 4,723.4 5,051.9 5,358.9 5,407.2 5,584.9 6,796.6 8,003.8 9,03.8 9,741.6	416. 9 405. 7 495. 7 495. 7 495. 7 657. 2 616. 7 657. 3 695. 5 739. 7 793. 4 826. 7 862. 9 909. 2 936. 7	2,029.2 2,135.6 2,236.3 2,562.1 2,393.0 2,788.8 2,848.0 2,776.6 2,872.7 3,233.9 4,032.1 4,793.2 5,136.6	373. 4 445. 2 411. 1 350. 9 437. 9 620. 5 422. 7 430. 1 426. 9 521. 0 376. 9 770. 4 758. 7 683. 1 1, 420. 8	1,016.5 1,113.8 1,368.3 1,452.0 1,423.8 1,554.1 1,572.9 1,560.7 1,486.1 1,592.5 896.6 997.3	272.5 437.8 249.0 111.4 193.6 150.5 165.8 218.4 274.4 301.6 509.5 564.2 784.0	14, 503. 1 15, 198. 8 16, 918. 2 18, 147. 645. 0 19, 583. 4 21, 050. 3 23, 631. 1 24, 986. 6 25, 712. 2 26, 971. 4 27, 804. 1 32, 271. 2 37, 126. 7 47, 615. 4

<sup>Includes exchanges for clearing house.
Includes figures for 1,400 State banks and 66 national banks.
From Homan's Bankers' Almanac.
National banks.
Number of national banks only; but amounts include incomplete returns from State banks with national</sup> supervision.

6 Includes rediscounts, acceptances, and interest earned but not collected reported by national banks

TO 1919, INCLUSIVE.

private banks, loan and trust companies from 1863 to 1918. compiled from reports obtained by the Comptroller of the Currency.] of dollars.]

				Liab	ilities.				-
Capital stock paid in.	Surplus fund.	Un- divided profits, less ex- penses.	Due to banks.	Divi- dends unpaid.	Individual deposits.	Postal savings deposits.	United States deposits.	Na- tional- bank circu- lation.	Other liabili- ties.
405.0			100.5		393. 7		58.0 39.1	238.7	53.8
311.5 75.2		2 1	27.4		110 4			163.3 25.8	
325.8	1. 1 31. 3	3.1 23.2 29.3	157.8		398.4		58.0	131.5	.5
414.3	50.2	29.3	157.8 122.4		533.3		39.1	267.8	20.0
418.6	63.2	30.7	112.5		539.6		33.3	291.8 294.9	4.4
420.1 422.7	75.8 82.2	33.5 43.8	140.7 129.0		575. 8 574. 3		28. 2 12. 8	294.9	3. 2 6. 6
430.4	94.1	38. 6 42. 0	130.0	2.5 4.5	501.4		11.4	291.8	10. 5
458.3	101. 2 105. 2	42.0	171.9	4.5	600.9		25.9	315.5	10.4
470.5 532.9	105. 2. 129. 4	50. 2 86. 2	172.7 187.4	.1.5 1.4	618.8		12.5 15.2	327. 0 338. 8	12.4
551.2	141.8	97.3	207.5	1.4	1,521.6		10.6	338.5	22.5
592.5	163.4	90.8	205.3	6.2	1,787.0		10.2	318.1	18.8 22.5 31.2 31.5
602.4	198.5	63. 1 79. 2	196.6	6.8	1,778.6		11.1	294.4	31.5
614.4 587.7	181.4 178.0	79. 2 59. 8	179.5 172.1	2.1 5.8	1,813.6		10.9 25.6	290.0 299.6	32.9 34.7
580.5	189.2	.57.0	201.0	1.8	1,694.3		252.1	307.3	29.5
565. 2	194.3	66.0	258.0	1.8	1 051 6		10.7	318.1	33. 2
572.3	214.8	77.3	333. 6 297. 3	6.5 7.2	2, 296. 7		12.3	312.2	43.4
590.6 625.5	232.0 245.7	78.0 102.1	297. 3 299. 8	1.9	2,460.2 2,568.4		12. 7 13. 9	308.9 312.0	44. 2 38. 8
656.5	269.8	109.8	254. 2	1.9	2,566.4		14.2	295. 2	53.3
678.0	276.5	85.4	322, 9	6.9	2,734.3		l 14.0 l	269.2	39.6
686.8	303.4	90.5 101.2	336. 7 383. 5	2.3	2,811.9		17.2	238.3	34 4
799. 2 853. 8	358.6 367.8	101. 2 126. 0	383.5 400.7	3.9 8.7	3,307.9 3,423.3		23.3 58.4	166. 6 155. 3	49. 1 76. 5
893.3	406.0	126.0	477.8	4.7	2 770 2		1671	128.9	78. 2
969.7	442.7	141 4	469.3	3.9	4,064.1		30.6	126.3	96.0
1,029.6 1,071.1 1,091.8	464.7	154. 6 158. 8 172. 6	454.5	5.5	4, 196. 8		25.9	123.9 141.0	106. 7 85. 7
1,071.1	491.4 516.7	172.8	613.5 419.9	4.8 4.6	4,664.9		14.2 13.7	155.1	85. 7 190. 7
1,069.8	523.5	159.21	599.1	3.3	4,651.2		14.1	171.7	98.7
1,080.3	541.0	158. 4 159. 6	600.5	3.7	4,921.2		13.2	178.8	112. 4
1,052.0	534.9	159.6	521.7 673.4	3.9 2.6	4,945.1		15. 4 16. 4	199. 2	122. 1 113. 4
1,012.3 992.1	557.6 565.4	155.1 167.3	809.8	3.4	5 688 1		52.9	196.6 189.9	140.1
973.6	581.8	179.3	1,046.4	8.9	0.768.74		76.3	199.4	70.6
1,024.7	648.4	233.8	1, 172. 5	2.7			98.91	265.3	100.5
1,076.1 1,201.6 1,321.9	687.0 781.0	268.6 315.9	1,333.0 1,393.2 1,476.0 1,752.2	3.4	8,460.7		99.1 124.0	319.0 309.0	110.6 130.4
1, 321, 9	903.7	369.8	1, 476. 0	3.8 2.3	9, 104. 7 9, 553. 7		147.1	359.3	169.3
1,392.5	993.8	369. 8 367. 1	1,752.2	1.8	10.000.6 T		110.3	399.6	180,9
1,463.2	1,053.6	385.9	1,904.4	2.4	11,350.7		75.3	445.4	237.3
1,565.3 1,690.9	1,180.8	378. 0 339. 9	1,899.0	2.7 2.4	12, 215. 8		89. 9 180. 7	510.9 547.9	305. 2 402. 9
1,757.2	1,305.2 1,401.6	359.9	2,075.5 2,198.0	4.0	12, 784, 5,		130.3	613.7	334. 2
1,800.0	1,326.1	508.5-	2, 484, 1	3.3	14,035.5		.70.4	636.4	230.7
1,879.9	1,547.9	404.6	2, 225. 4 2, 621. 0	20.9	- 15, 283. 4 15, 906. 3		54.6	675.6	358.0
1, 952. 4 2, 010. 8	1,512.1	553.5 581.2	2,621.0 2,632.6	5.7 3.6	15,900.3		48.5 58.9	681.7 708.7	349.9 381.7
2,096.9 2,132.1	1,585.0 1,676.6	573. 2	2,584.2	3.6	17, 475.8	25.3	49.7	722.1	. 504.8
2, 132.1	1,714.5	581. 2 573. 2 562. 0	2,632.6 2,584.2 2,705.1	30.1	15, 900. 3 17, 024. 1 17, 475. 8 18, 517. 7 19, 135. 4 22, 773. 7	25.3 40.2 59.8	66.7	722. 6 722. 7	480.4
2, 162. 8 2, 195. 1	1,732.9 1,849.7	639.8 564.3	2,783.3 3,463.6	4.2 28.7	19, 135. 4	59. 8 71. 1	49.0 39.5	722.7	514.2 609.4
2, 195.1	1,849.7	674.2	3, 403. 0	28. 7 4. 6	26, 289. 7	101.9	133.0	676. 1 660. 4	1,129.3
2,351.6	2,034.8	684.3	3,595.0	33.0	27, 808. 5	114.9	1,037.8	681.6	2,384.9
2,437.4	2, 182. 0	825.9	3,890.4	35.9	33,065.1	110.6	566.8	677.2	3,824.1

Note.—Since 1873 the Comptroller has collected and published statistics of State banks, but complete data for compiling these statistics for a number of years thereafter were available only for those States in which the banks were required to report to some State official. For recent years the statistics are practically complete.

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Individual Deposits in all Reporting Banks.

On June 29, 1918, the individual deposits in all reporting banks were \$27,808,473,000, and on June 30, 1919, had reached \$33,065,-051,000, or an increase of 18.90 per cent.

The deposits, by classes, as of June 30, 1919, are shown in the

following table:

Individual deposits in each class of banks June 30, 1919.

[In thousands of dollars.]

	Number of banks.	Individual deposits subject to check without notice.	Demand certificates of deposit.	Certified checks and cashiers' checks.
State banks Stock savings banks Mutualsavings banks Loan and trust companies Private banks	1,097 622 1,377	\$4,093,816 712,577 5,590 1,376,472 53,523	\$434, 583 532 3, 597 177, 362 44, 815	\$40, 104 164 12 23, 739 374
Total National banks	21, 338 7, 785	6, 241, 978 8, 479, 747	660, 889 408, 529	64, 3 93 481, 952
Grand total	29, 123	14,721,725	1,069,418	546, 345
	Savings deposits.	Time certificates of deposit,	Deposits not classified.	Total.
State banks Stock savings banks Mutual savings banks Loan and trust companies Private banks	413, 165 4, 716, 554 1, 115, 908	\$1, 133, 524 12, 631 7, 075 180, 034 30, 749	\$2, 177, 617 12, 395 18, 285 2, 820, 169 77, 073	\$8, 999, 131 1, 151, 464 4, 751, 113 5, 693, 684 216, 590
Total National banks	7, 375, 170	1,364,013 898,170	5, 105, 539 1 1, 984, 671	20, 811, 982 2 12, 253, 069
Grand total	7, 375, 170	2, 262, 183	7,090,210	33, 065, 051

By reference to the preceding table it will be noted that individual deposits subject to check amounted to \$14,721,725,000; demand certificates of deposits, \$1,069,418,000; savings deposits, \$7,375,-170,000; time certificates of deposit, \$2,262,183,000, and deposits not classified, \$7,090,210,000. Cashiers' checks and certified checks outstanding amounted to \$546,345,000.

Deposits in national banks are classified as demand and time, in view of which fact the amount of time deposits in national banks

include time certificates in the preceding table.

CASH IN ALL REPORTING BANKS.

Cash in State, savings, private banks, and loan and trust companies on June 30, 1919 was \$572,898,000, while the amount of cash in the vaults of national banks on the same date was \$424,455,000, making total cash on hand \$997,353,000, as compared with total cash held

Includes \$1,784,442,000 time deposits on open account.
 Does not include United States and postal savings deposits nor dividends unpaid.

by all reporting banks, other than Federal reserve banks on June 29, 1918, of \$896,570,000. The cash holdings of all banks, national and State, have, therefore, increased \$100,783,000, and with the cash held by Federal reserve banks on June 27, 1919, amounting to \$2,216,-256,000, the aggregate cash holdings of all banks on June 30, 1919 (or dates nearest thereto) amounted to \$3,213,609,000. The increase in cash held by Federal reserve banks on June 27, 1919 over June 28, 1918, was \$210,057,000, or 10.47 per cent.

The following is a classification of coin and other currency reported on hand by all national and State banks, and the 12 Federal reserve

banks:

Cash in all banks June 30, 1919.

In thousands of dollars.

Classification.	7,785 national banks.	21,338 State, etc., banks.	Total, 29,135 banks.1
Gold coin Gold certificates Silver coin. Silver certificates Legal tender notes National bank notes. Federal reserve notes 4 Nickels and cents. Cash not classified	114,131	\$24, 896 3, 237 12, 952 3, 169 103, 385 12, 538 17, 553 1, 807 393, 361	\$50, 789 42, 378 55, 305 45, 733 139, 203 77, 087 191, 690 1, 807 393, 361
Total. Cash in Federal reserve banks (June 27, 1919): Gold coin and certificates (reserve). Legal tender notes, silver, etc. (reserve).	424, 455	572.898	997, 353

Including 12 Federal reserve banks. 2 Includes clearing house certificates.

Money in the United States.

The table following shows that the country's stock of coin and paper currency has increased since June of the year the Federal reserve banks began operations (1914) to June 30, 1919, from \$3,738,300,000 to \$7,518,800,000, an increase of \$3,780,500,000, slightly over 100 per cent. While the principal addition to the circulating medium has been in the Federal reserve bank note issues the stock of gold has increased nearly one and one-fourth billions, or from \$1,800,000,000 in 1914 to \$3,026,000,000 June 30, 1919.

On June 30, 1919, the stock of silver dollars and subsidiary silver aggregated \$551,000,000, legal tenders \$346,600,000, national bank notes \$719,200,000, and Federal reserve bank issues \$2,875,200,000. The distribution of the money stock was as follows: In United States Treasury, including amounts held by Federal reserve banks and Federal reserve agents against issues of Federal reserve notes, \$1,752,800,000; in all reporting banks (exclusive of those in Island possessions), \$3,197,500,000, and not in Treasury or banks, \$2,568,-500,000; therefore, excluding the amount in United States Treasury, there was in circulation \$5,766,000,000, or \$54.33 per capita, as against a per capita circulation in 1918 of \$50.81 and in 1914 of \$34.35.

Includes nickels and cents.
 Includes Federal reserve bank notes.

In the following table is shown the distribution of money in continental United States, giving the amount in the Treasury as assets and the amount in reporting banks from 1892 to 1919, inclusive:

Stock of money in the United States, in the Treasury, in banks, and in circulation, 1892 to 1919.

Year ended June 30—	Coin and other money in the	money in	Coin and other money in Treasury as assets. 1 Coin and other money in reporting banks. 2		Coin and other money not in Treasury or banks.			In circulation, exclusive of coin and other money in Treasury as assets.		
	United States.	Amount.	Per cent.	Amount.	Per cent.	Amount.	Per cent.	Per capita.	Amount.	Per capita.
1892. 1893. 1894. 1895. 1896. 1896. 1897. 1898. 1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918.	4, 482. 9 5, 408. 0 6, 741. 0	Millions. \$150.9 142.1 144.2 293.5 265.7 235.7 286.6 307.8 313.9 317.0 284.6 313.9 317.0 284.3 3295.2 333.3 342.6 340.8 300.1 317.2 341.9 364.3 356.3 356.3 356.3 356.3 356.3 356.3 356.3 356.3 356.3 316.6	8. 60 8. 17 7. 99 11. 95 16. 31 13. 93 11. 37 13. 06 12. 16 12. 24 11. 80 10. 14 10. 24 11. 00 10. 10. 14 11. 00 10. 08 8. 81 11. 00 10. 15 11. 00 10. 15 11. 00 10. 15 11. 00 10. 15 11. 00 10. 15 11. 00 10. 15 11. 00 10. 15 11. 00 10. 15 11. 00 10. 15 11. 00 10. 15 11. 00 10. 15 10. 10 10	Millions. \$586. 4 515. 9 688. 9 631. 1 531. 8 628. 2 687. 7 723. 2 749. 9 794. 9 837. 9 837. 9 848. 0 982. 9 987. 8 1, 010. 7 1, 106. 5 1, 362. 9 1, 444. 3 1, 414. 6 1, 550. 3 1, 630. 0 { 1, 447. 9 { 1, 447. 9 } 1, 447. 9 { 1, 487. 3 4 1, 247. 7 { 2, 206. 2 } 981. 3 4 2, 216. 2	33. 48 29. 68 38. 17 34. 96 29. 55 32. 92 33. 17 33. 02 29. 33. 59 35. 06 34. 27 32. 92 35. 51 40. 34 42. 40 41. 37 43. 46 42. 86 41. 73 43. 62 44. 12 42. 34 50. 57 42. 86 42. 53	Millions. \$1,014.9 1,080.8 972.4 970.8 974.6 1,012.8 1,150.1 1,180.8 1,305.2 1,380.4 1,519.7 1,536.3 1,600.1 1,725.9 1,666.5 1,667.1 1,668.5 1,667.7 1,668.5 1,720.7 1,811.4 1,772.0 1,809.2 2,126.3 2,028.6 2,490.5 2,568.5	57. 92 62. 15 53. 36 54. 14 53. 13 55. 46 53. 92 55. 79 55. 59 55. 77 56. 61 54. 80 49. 58 48. 78 49. 36 46. 93 47. 41 45. 35 47. 43 37. 51 36. 94 34. 16	\$15. 50 16. 14 14. 21 13. 89 13. 65 13. 87 15. 51 17. 11 17. 75 17. 90 18. 88 18. 77 19. 22 20. 39 19. 36 19. 15 18. 68 17. 79 18. 68 17. 79 17. 96 20. 75 19. 48 23. 52 24. 20	Millions. \$1,601.3	\$24. 66 24. 00 24. 56 23. 22 21. 44 22. 92 25. 11 25. 66 26. 93 27. 91 28. 44 29. 44 30. 77 31. 03 32. 23 34. 73 34. 93 34. 33 34. 5 34. 33 35. 4 39. 22 45. 7

¹ Public money in national-bank depositaries to the credit of the Treasurer of the United States not

In the following table are shown the amounts of each kind of currency in the country, together with the amounts in the Treasury held by Federal reserve banks and agents, and amounts in circulation on July 1, 1919:

^{*} Funds money in an arrival money in coluded.

* Money in banks of island possessions not included.

* Includes amount held by Federal reserve banks and Federal reserve agents against issues of Federal reserve agents.

**Topic 1972 1973 1975 1976 28. 1918, and June 27,

⁴ Money in Federal reserve banks June 25, 1915, June 30, 1916, June 22, 1917, June 28, 1918, and June 27, 1919. 5 Population estimated at 105,869,000 in 1918 and 106,136,000 in 1919.

Circulation statement, coin and paper currency, July 1, 1919.

Circulating medium.	I. General stock of money in the United States.1	1I. Money held in the Treasury as assets of the Government. ²	III. Money held by Federalreserve banks and Federalreserve agents against issues of Federalreserve notes.3	IV. Money in circulation.
Gold coin (including bullion in Treasury). Gold certificates. Standard silver dollars. Silver certificates. Subsidiary silver. Treasury notes of 1890.	308, 145, 759 242, 870, 438	10, 983, 939		6 \$1, 112, 353, 324 530, 362, 211 80, 754, 524 169, 148, 295 231, 886, 499 1, 745, 161
United States notes. Federal reserve notes. Federal reserve bank notes. National bank notes. Total	346,681,016 7 2,687,556,985	13, 818, 465 44, 227, 988 24, 421, 250 69, 634, 991 584, 159, 827	149, 299, 060	332, 862, 551 2, 494, 029, 937 163, 245, 730 649, 641, 741 5, 766, 029, 973

Population of continental United States estimated at. Circulation per capita.

106, 136, 000 \$54, 33

Includes gold held in the Treasury for the redemption of outstanding gold certificates (\$735,779,491 and Federal reserve gold settlement fund \$1,416,086,099,10 on July 1, 1919), and standard silver dollars held in the Treasury for the redemption of outstanding silver certificates and Treasury notes of 1890 (\$170,893,456 on July 1, 1919). Amounts of Federal reserve bank notes and national-bank notes are amounts issued by Treasury to banks.

2 Includes the gold reserve fund held against issues of United States notes and Treasury notes of 1890 (\$152,979,025.63 on July 1, 1919), and the gold or lawful money redemption funds held against issues of national-bank notes, Federal reserve notes, and Federal reserve bank notes (\$237,239,396.95 on July 1, 1919). Does not include deposits of public money in Federal reserve banks, national banks, and special depositaries (\$1,071,437,719.99 on July 1, 1919), nor does it include funds held in trust in the Treasury for the redemption of outstanding gold and silver certificates and Treasury notes of 1890. (See column I, ante.) For a full statement of Treasury assets and liabilities see daily statement of the United States Treasury and monthly financial statement. financial statement.

3 Includes the gold reserve held by banks against issues and gold or other funds deposited by banks with agents to retire Federal reserve notes in circulation and own Federal reserve notes held by Federal reserve banks.

reserve banks.

4 Amounts of various kinds of money in circulation determined by deducting from the appropriate item in the general stock of money (column I, ante) the amount held in the Treasury as assets of the Government (column II, ante) and the amount held by Federal reserve banks or Federal reserve agents against issues of Federal reserve notes (column III, ante). Gold and silver certificates and Treasury notes of 1890 in circulation are represented in the general stock of money by equal amounts of gold coin or bullion and standard silver dollars held in Treasury for their redemption. (See column I, ante.) Amounts of Federal reserve bank notes and national bank notes are amounts of issues by Treasury to banks less amounts held in Treasury as assets of the Government.

4 Includes \$799,301,860 credited to Federal reserve agents in the gold settlement fund deposited with Treasurer of the United States.

6 Includes \$616,734,239.10 credited to Federal reserve banks in the gold settlement fund deposited with Treasurer of the United States.

Includes own Federal reserve notes held by Federal reserve banks.

RATES FOR MONEY IN NEW YORK.

By reference to the statement following, compiled by the Commercial and Financial Chronicle, of New York, it will be noted that the range of rates for call money on the stock exchange in New York during the past 12 months was normal until June of the current year, when the range was from 4\frac{3}{4} to 15 per cent; in July 5 to 18 per cent, dropping in August to 3 to 6 per cent; ranged from 4 to 9 per cent in September, and from 4½ to 19 per cent in October. Time loans, two to six months maturity, were quoted at 6 per cent in November, 1918. No notable changes occurred in the range of this class of paper until October, 1919, when the range was from 5\frac{3}{4} to 7 per cent. The range in rates for commercial paper was normal.

The range of rates monthly for each class of paper is shown in the following table:

Range of rates for money in the New York market, year ended Oct. 31, 1919.

[Reported by the Commercial and Financial Chronicle.]

	19	918	-	1919			
Character of loans.	Novem- ber.	Decem- ber.	January.	Febru- ary.	March.	April.	
Call loans, stock exchange: Range. Time loans: 60 days. 90 days. 4 months. 5 months. 6 months. Commercial paper: Double names— Choice, 60 to 90 days. Single names— Prime, 4 to 6 months.	6 6 6 6	3½ to 6 5½ to 6 5½ to 6 5½ to 6 6 6 5½ to 6 6	3½ to 6 5 to 5½ 5 to 6 5 to 6 5 to 6 5 to 6 5 to 5½ 5 to 5½	3½ to 7 5 to 5½ 5 to 5½ 5½ to 5½ 5½ to 5½ 5½ to 5½ 5 to 5½ 5 to 5½	3½ to 6 5½ 5½ to 5½ 5½ to 5½ 5½ to 5½ 5½ to 5½ 5½ to 5½	4 to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 5 5½ to 5	
Good, 4 to 6 months	6	6,	5½ to 6	5½ to 5½ 9	5½	5	
Character of loans.	Мау.	June.	Julý.	August.	Septem- ber.	October.	
Call loans, stock exchange: Range. Time loans: 60 days. 90 days. 4 months. 5 months. 6 months. Commercial paper: Double names— Choice, 60 to 90 days. Single names— Prime, 4 to 6 months.	3½ to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 5 5½ to 5 5½ to 5½	4½ to 15 5½ to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 6 5½ to 5½ 5½ to 5½	5 to 18 6 6 6 6 6 6 6 5 to 5 to 5 to 5 to 5 to 5	3 to 6 51 to 6 52 to 6 6 6 6 51 to 52 51 to 52	4 to 9 51 to 6 52 to 6 53 to 6 53 to 6 53 to 6 54 to 52 54 to 55	4½ to 19 5½ to 7 5½ to 7 5½ to 7 5½ to 7 5½ to 5 5½ to 5	

DISCOUNT RATES OF THE FEDERAL RESERVE BANKS.

Discount rates approved by the Federal Reserve Board for each or the twelve Federal reserve banks in effect to October 31, 1919, are shown in the following table:

Discount rates of each Federal reserve bank approved by the Federal Reserve Board up to Oct. 31, 1919.

		Disco	unts othe	r than tra	de accept	ances.			accept- ces.
· .	Secured by U.S. Govern- ment war obligations.								
Federal reserve bank.	Maturing within 15 days, includ- ing member banks' collateral notes.		Matur-	Otherwise secured, also unsecured, maturing within—				Maturing within—	
	Secured by U.S. certifi- cates of indebt- edness.	Secured by Liberty bonds and Victory notes.	16 to 90 days.	15 days, includ- ing member banks' collateral notes.	16 to 60 days.	61 to 90 days.	91 to 180 days (agricul- tural and live- stock paper).	15 days.	16 to 90 days.
Boston. New York 1 Philadelphia Cleveland Richmond Atlanta. Chicago. St. Louis Minneapolis. Kansas City Dallas San Francisco.	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	444444444444444444444444444444444444444	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		4 4 4 4 4 4 5 5 5 5 5	55555555555555555555555555555555555555	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

¹ Rates for discounted bankers' acceptances maturing within 15 days, 4 per cent; within 16 to 60 days 4½ per cent; within 61 to 90 days, 4½ per cent.

Note 1.—Acceptances purchased in open market, minimum rate 4 per cent.

Note 2.—Rates on paper secured by War Finance Corporation bonds, 1 per cent higher than on commercial paper of corresponding maturity.

Note 3.—Whenever application is made by member banks for renewal of 15-day paper the Federal reserve banks may charge a rate not exceeding that for 90-day paper of the same class.

STERLING EXCHANGE.

As will be noted from the statement following, compiled by the Commercial and Financial Chronicle of New York, the rates for sterling exchange, 60-day, sight, and cable transfers declined during the past 12 months very materially. In November, 1918, 60-day bills ranged from 473 to 473½ and declined in October, 1919, to 412½ to 422. Sight bills in the same period dropped from $475\frac{7}{16}$ to 476 to $414\frac{1}{2}$ to $424\frac{1}{4}$, while cable transfers ranging from $476\frac{7}{16}$ to $476\frac{5}{8}$ in November, 1918, were quoted from 4151 to 425 in October, 1919.

The rates and ranges by months during the year for these bills are shown in the following table:

Actual rates—Bankers' bill.

Date.	Sixty-day.	Sight.	Cable transfers
1918. NovemberDecember	473 to 473½ 473≩ to 473§	475 78 to 476 475 8 to 4.7582 3	476 18 to 4768.
February	473 to 473§ 455 to 473§ 455 to 465§ 458 to 465§ 456 to 462 423 to 456§ 410 to 433 410§ to 424§	475.70 to 475‡ 458 to 475†‡ 458½ to 468 461½ to 468¾	476½ to 476½. 459 to 476½. 459½ to 469. 462½ to 469§. 459 to 464¾. 427 to 459. 413 to 436½. 413 to 427.

TRANSACTIONS OF CLEARING HOUSE ASSOCIATIONS.

With an estimated wealth, real and personal, of some two hundred and fifty billions of dollars and a stock of circulating medium—coin and paper currency—of over seven and one-half billions, it would be of interest to determine not only the volume of business annually transacted in this country, but the extent and proportion of business effected through the use of checks, drafts, and other instruments of credit and through the use of currency. No such statistics, however, are at command, and it is probable that figures have never been compiled to show reliably the volume, expressed in dollars, of the business transacted annually, but various investigations have indicated that over 90 per cent of the business of the country is done through the use of instruments of credit as distinguished from coin

and paper currency.

Of interest in this connection, however, are the reported transactions of the clearing houses of the country for the year ended September 30, 1919, and their comparison with the figures for the previous year. The returns from the various associations compiled by Mr. W. J. Gilpin, manager of the New York Clearing House, show that the transactions of the 191 clearing houses of the United States in the year ended September 30, 1919, aggregated \$387,092,000,000, an increase of \$66,351,000,000 over the prior year when the total clearings were \$320,741,000,000. By reference to the table following it will be noted that \$321,788,000,000, or over 83 per cent of the total clearings, were reported by the banks located in the 12 Federal reserve cities, and that \$214,703,000,000, or over 55 per cent, by the New York Clearing House. The increase for the year in these 12 cities was \$55,143,000,000, practically 83 per cent of the increase in all cities.

In connection with the statement relating to the clearings in the Federal reserve cities, it will be noted that there are 12 other cities the clearings, of each of which exceeded \$1,000,000,000, and ranged from \$1,429,000,000 to \$6,999,000,000 and aggregated \$34,267,000,000 or about 9 per cent of all reported clearings. The combined clearings of the banks in these 12 cities and in the Federal reserve bank cities were \$356,055,000,000 or about 92 per cent of the aggregate clearings for the year.

Comparison of the transactions of clearing-house associations in the 12 Federal reserve bank cities and in other cities with transactions exceeding \$1,000,000,000 in the years ended Sept. 30, 1919 and 1918.

[In millions of dollars.]

Clearing house at—	1919	1918	Increase.
Boston Mass	16,990	14,692	2,298
Boston, Mass. New York, N. Y.	214,703	174, 524	40, 179
Philadelphia, Pa	21,320	18,928	2,392
Cleveland, Ohio	5, 104	4, 129	975
Richmond, Va	2,784	2, 151	633
Atlanta, Ga	3,205	1,349	1,856
Chicago, Ill	28, 223	25,642	2,581
St. Louis, Mo		7,789	276
Minneapólis, Minn	2, 263	1,759	504
Kansas City, Mo.	11,036	9, 255	1,786
Dallas, Tex	1,392	1,036	351
San Francisco, Calif	6,703	5, 391	1,312
Total 12 Federal reserve bank cities	321,788	266,645	55, 143
Other cities:			
Pittsburgh, Pa.1	6,999	5,025	1,974
Baltimore, Md.1	4,197	2,905	1,292
Detroit, Mich. 1:	4,032	2,948	1,084
Cincinnati, Ohio 1	3,048	2,580	468
Omaha, Nebr. ¹	2,966	2,692	274
New Orleans, La.1	2,891	2,576	315
Los Angeles, Calif. ¹	2,027	1,501	526
Seattle, Wash.1	2,014	1,661	353
Portland, Oreg.1	1,605	1,171	434
Milwaukee, Wis	1,539	1,434	105
Denver, Colo.1	1,520	1,144	376
Buffalo, N. Y. 1	1, 429	1,099	330
Total of 12 other principal cities	34, 267	26, 736	7,531
Total	356,055	293, 381	62,674
Total all other cities (167)	31,037	27,360	3,677
Grand total all cities (191).	387,092	320, 741	66,351

¹ Location of Federal reserve bank branch.

NEW YORK CLEARING HOUSE.

The sixty-sixth year of the existence of the New York Clearing House Association was reached in 1919. The membership of the association is represented by 60 banks having combined capital of \$220,350,000, an increase in capitalization since 1914 of \$45,000,000. The reported clearings in the year ended September 30, 1914, were \$89,760,000,000, and in the year ended September 30, 1919, had risen to \$214,703,000,000, an increase of over 139 per cent. The average daily clearings were \$708,592,000 and the average daily balances \$69,143,490, the per cent of these balances to clearings being 9.75. The balances were settled through the Federal Reserve Bank of New York.

The clearing-house transactions of the assistant treasurer of the United States at New York for the current year were as follows:

Exchanges received from the clearing house.	
Balances received from the clearing house	161, 653, 000
Exchanges delivered to the clearing house	929, 630, 000
Balances paid to the clearing house	237, 060, 000
Excess of balances paid to the clearing house	75, 407, 000

United States Postal Savings System.

The Postal Savings System is in operation in all the States, in Alaska, District of Columbia, Hawaii, and Porto Rico. The amount to the credit of postal savings depositors on June 30, 1919, was \$167,323,260 as compared with \$148,471,499 on June 30, 1918.

There was, therefore, an increase in deposits during the year of \$18,851,761. The deposits during the past year amounted to \$136,690,122 and withdrawals \$117,838,361. While the number of savings depositors declined during the year from 612,188 to 565,509, a reduction of 46,679, the average deposit account has increased from \$242.52 to \$295.90.

The assets of the Postal Savings System on June 30, 1919, amounted to \$173,353,650, an increase during the year of \$21,135,842. The principal assets are the deposits with the depository banks and postmasters and aggregate \$136,014,521. Some \$29,253,900 is invested in Liberty loan bonds and postal savings bonds. Special funds with the Treasurer of the United States, mainly reserve funds, amount to \$7,740,468.

The following summary shows the balance due to creditors on June 30, 1918 and 1919, together with amount of deposits and withdrawals

during the year and the balance on deposit in banks:

Summary, by States, of postal savings business for the fiscal year ended June 30, 1919.

States. the deg Jum United States. \$148 Alabama. Alaska. Arizona. Arkansas. California. 4	dance to credit of cositors 30,1918. 4,471,499 368,795 512,626 605,431 212,530 349,312 ,015,239 ,504,193 393,062	Deposits during the year. \$136,690,122 620,012 470,279 342,342 117,080 2,748,969 1,134,099 4,146,429	Withdrawals during the year. \$117,838,361 493,151 453,639 478,370 155,475 3,200,172	Balance to the credit of depositors June 30, 1919. \$167, 323, 260 495, 656 529, 266 469, 403 174, 135	Balance on deposit in banks June 30, 1919. \$135,942,981.09 427,530.21 447,913.12 359,047.86
Alabama Alaska Arizona Arkansas Arkansas Arkansas Arkansas	368, 795 512, 626 605, 431 212, 530 , 349, 312 , 015, 239 , 504, 193	620, 012 470, 279 342, 342 117, 080 2, 748, 969 1, 134, 099	493, 151 453, 639 478, 370 155, 475	495,656 529,266 469,403	427, 530. 21 447, 913. 12
Alaska	512,626 605,431 212,530 ,349,312 ,015,239 ,504,193	470, 279 342, 342 117, 080 2, 748, 969 1, 134, 099	453, 639 478, 370 155, 475	529, 266 469, 403	447, 913. 12
ArizonaArkansasCalifornia4	605, 431 212, 530 ,349, 312 ,015, 239 ,504, 193	342,342 117,080 2,748,969 1,134,099	478, 370 155, 475	469, 403	
Arkansas	212,530 ,349,312 ,015,239 ,504,193	117,080 2,748,969 1,134,099	155, 475	469, 403 174 135	359,047.86
California 4	,349,312 ,015,239 ,504,193	2,748,969 1,134,099			140 054 04
Camorina	,015,239 ,504,193	1, 134, 099		3,898,109	148,654.84 3,927,401.22
Colorado	,,504, 193	4,146,490	1, 211, 362	1,937,976	1,534,186.53
Connecticut 4	393,062	4.140.429	4, 265, 459	4,385,163	3, 445, 511. 95
Delaware		646,309	602,643	436,728	356, 922. 49
District of Columbia	471,884	697,147	659,913	509, 118	1,263,120.67
Florida	583,838	932, 219	774,296	741,761	641,557.82
Georgia	178, 179 49, 532	231, 227	210,005 75,662	199,401 31,849	181, 652. 78 32, 973. 46
Hawaii Idaho	396, 150	336,429	283,776	448, 803	388,964.77
Illinois	, 191, 568	6.548.973	5,679,760	11,060,781	8,890,761.80
Indiana 2	, 255, 337	1,796,574	1,581,913	2, 469, 998	2, 985, 963. 07
	, 255, 337 620, 362	393,851	400,612	523,601	447,637.47
Kansas	764,618	413, 153	414,083	763,688	644, 534. 83
Kentucky	456, 154	440, 272	397, 977	498, 449	406, 913. 06
Louisiana	340, 257 435, 417	300,765 287,527	257,675 293,458	383, 347 429, 486	315, 985. 59 374, 710. 05
Maryland	389, 435	737,786	713, 387	413, 834	342, 177. 37
Massachusetts 6	. 463. 699	5, 284, 766	5, 324, 949	6,423,516	5, 107, 507, 10
Michigan 6	, 482, 905	6,086,027	4, 888, 166	7,680,766	6, 361, 236. 27
	, 529, 339	1,651,612	1, 290, 998	2,889,953	2,381,328.45
Mississippi Missouri 2	107,004 ,618,158	70,105 2,076,267	71,596 1,778,242	105, 513 2, 916, 183	96, 966. 25
	,542,266	1,179,387	1,262,977	1,458,676	2,348,187.86 1,144,127.59
Nebraska	506, 439	324, 783	361,693	469, 529	371,068.84
Nevada	493,748	525, 287	510, 197	508, 838	423, 118, 58
New Hampshire	607,202	430,148	378, 454	658,896	565, 493. 26
	,081,775	6, 202, 716	5, 105, 479	7, 179, 012	5,975,536.07
New Mexico	143,402 ,763,939	102,382 50,140,093	139,085 39,474,761	106,699 58,429,271	91,740.66 46,110,244.26
North Carolina	66.830	42,703	64.953	44.580	39, 867, 84
North Dakota	40,384	16.402	27, 221	29,565	27,603.18
Ohio 9	, 988, 025	7, 204, 195	7,247,503	9,944,717	7,942,968.41
Oklahoma	323,525	244,939	276,794	291,670	262, 113. 73
Oregon 2	,321,615	2,044,159	1,789,815	2,575,959	2,100,076.05
Pennsylvania 17 Porto Rico 17	,633,725 105,440	16,845,535 228,719	13,778,547 228,780	20,700,713 105,379	17, 198, 630. 60 7, 984. 89
Rhode Island	, 294, 881	1, 119, 108	1,024,938	1,389,051	1, 125, 521. 13
South Carolina	43, 435	63, 486	55,328	51,593	44,828.34
South Dakota	56,824	17,015	26,743	47,096	42, 583. 62
Tennessee	259, 471	256, 280	235,489	280, 262	240,677.79
Texas	883,089	648,338	737,803	793,624	652,530.22
Utah Vermont	635,820 196,303	1,877,150	1, 199, 652 56, 420	1,313,318 90,554	1,179,330.39 80,009.33
Virginia	922,647	40,671 1,663,280	1,683,521	902, 406	735, 755. 19
Washington 4	. 714. 581	4,397,657	3,943,338	5, 168, 900	4, 222, 433, 18
West Virginia	590,970	477,959	462, 187	606,742	515, 104. 25 2, 450, 255. 55
Wisconsin 2	,714,658	1,768,568	1,494,519	2,988,707	2,450,255.55
Wyoming	335, 481	350, 964	315, 425	371,020	334,031.25

Comparison of the assets and liabilities of the Postal Savings System for the past two years is shown in the following statement:

Comparative statement of the assets and liabilities of the Postal Savings System on June 30, 1919 and 1918, and the increase or decrease in each item during the period reported.

Items.	June 3	0, 1919.	June 3	Increase (+); decrease (-).	
ASSETS.					
Working cash: Depository banks Postmasters	\$135, 732, 031. 95 282, 490. 04	\$ 136,014,521.99	\$140, 462, 027. 77 391, 390. 93	\$140,853,418.70	-\$4,729,995.8 - 108,900.8
Special funds: Treasurer of the United	:	·	· 		- 4,838,896.7
States— Reserve fund Bond investment	7,739,438.67		7,267,549.60		+ 471,889.0
fund Returnable deposits fund	467.97		61,636.00 20,135.69		- 61,636.0 - 19,667.7
Late postmasters' balance fund	561.53			,	+ 561.5
		7,740,468.17		7,349,321.29	+ 391, 146.8
Accounts receivable: Accrued interest on					·
bond investments Due from late postmas- ters	336, 186: 72 8, 571, 94		49,543.00 2,084.18		+ 286,643.7 + 6,487.7
Due from discontinued depository banks	1.77	•	1.40		+ .3
· .		344, 760. 43		51,628.58	+ 293,131.8
avestments: \$5,288,600 United States Postal Savings 2½ per cent bonds 14,000,000 United States Third Liberty Loan 4½ per cent bonds	5, 288, 600. 00 13, 440, 500. 00		3,963,440.00		+ 1,325,160.0
11,000,000 United States Fourth Liberty Loan 41 per cent bonds	10,524,800.00	29, 253, 900. 00		3, 963, 440. 00	+10,524,800.0
		173,353,650.59		152,217,808.57	
LIABILITIES.			,		
Oue depositors: Outstanding postal sav- ings certificates Accrued interest due on	167,323,260.00		148,471,499.00		+18,851,761.0
outstanding postal savings certificates Outstanding savings	2,541,926.15		2,015,057.46		+ 526,868.6
cards and stamps Unclaimed deposits	56,096.90 10.00	169, 921, 293. 05	59,068.30	150, 545, 624. 76	- 2,971.4 + 10.6
ccounts payable: Due Postal Service arnings held to meet ma-	,	339,413.35		261,901.32	+19,375,668.5 + 77,512.0
turing interest charges and losses	•••••	3,092,944.19		1,410,282.49	+ 1,682,661.
		173, 353, 650. 59		152, 217, 808. 57	+21,135,842.0

Statement of interest-earning assets and also the liabilities of the Postal Savings System June 30, 1919, compared with June 30, 1918.

Items.	June 30, 1919.		June 3	Increase (+); decrease (-).	
ASSETS. Working cash: Depository banks Investments.	\$135,732,031.95 29,253,900.00		\$140, 462, 027. 77 3, 963, 440. 00		-\$4,729,995.82 +25,290,460.00
LIABILITIES. Due depositors: Outstanding postal savings certificates Excess of liabilities		167, 323, 260. 00 2, 337, 328. 05			+20,560,464.18 +18,851,761.00 - 1,708,703.18

FEDERAL FARM LOAN SYSTEM.

With the close of the year ended October 31, 1919, statements of the 12 Federal Land Banks show that the assets of these institutions have increased to \$315,442,000, the principal assets being loans, including accrued interest, of \$273,496,000, United States Government bonds and securities \$34,560,000, and cash on hand and due from banks \$6,299,000.

The capital of these banks is \$21,894,000 of which the national farm loan associations contributed \$13,536,000, the Government of the United States \$8,265,000, and borrowers through agents and individual subscribers \$91,600. These banks have accumulated a reserve fund of \$202,175. The bank's liability on account of farm loan bonds authorized is \$285,600,000.

The net earnings of these banks to October 31, 1919, were \$1,278,000 from which, in addition to the reserve mentioned, dividends were paid to the amount of \$332,923, leaving the net undivided profits on hand \$743,295.

The original subscription to capital stock of these banks by the United States Government was \$8,892,130, of which \$626,321 has been retired.

The condition of these banks at the close of the year is shown in the following statement: Consolidated statement of condition of the twelve Federal land banks at the close of business Oct. 31, 1919.

,	ASSETS.	
Mortgage loans		\$271, 317, 816.00
Accrued interest on mortgage loans		4, 504, 904. 52
Subtotal	- 	275, 822, 720, 52

Subtotal	275, 822, 720. 52	
Less amortization payments	2, 326, 278 86	
Net mortgage loans. United States Government bonds and securities. Accrued interest on bonds and securities. Other accrued interest. Farm loan bonds on hand (unsold). Cash on hand and in banks. Accounts receivable. Delinquent amortization payments. Banking house. Furniture and fixtures. Other assets.		\$273, 496, 441. 66 34, 560, 618. 61 439, 435. 11 2, 405. 40 100, 000. 00 6, 299, 417. 55 98, 852. 05 152, 256. 18 70, 140. 87 178, 184. 10
	-	<u> </u>

	
Total	315, 442, 571, 40
20002	010, -12, 011, 10

LIABILITIES.

Capital stock:	
United States Government	\$8, 265, 809. 00
National farm loan associations	13, 536, 782. 50
Borrowers through agents	44, 430. 00
Individual subscribers	47, 235. 00

Total capital stock		21, 894, 256. 50
Reserve		202, 175. 00
Farm loan bonds authorized		285, 600, 000, 00
Bills payable (money and bonds borrowed)		115, 075. 78
Accounts payable (deferred payments on loans in process	of closing)	119, 166. 07
Reserved for interest on farm loan bonds		6, 407, 274. 75
Other liabilities		361, 327. 87
Undivided profits		743, 295. 43
M-1-1	_	015 440 571 40
Total		313, 442, 571. 40

MEMORANDA.

Net earnings to Oct. 31, 1919 Carried to reserve account to Oct. 31, 1919 \$202, 175. 00 Dividends paid to Oct. 31, 1919 332, 923. 98	1, 278, 394. 41
Dividends paid to Oct. 31, 1919	535, 098. 98
Undivided profits Oct. 31, 1919,	743, 295. 43
Capital stock originally subscribed by United States Government Amount of Government stock retired to date	8, 892, 130, 00 626, 321, 00
Capital stock held by United States Government Oct. 31, 1919	8, 265, 809. 00

The number and amount of loans closed by the Federal land banks in each district and State are shown in the following table:

Loans made by the 12 Federal land banks, in each State and district, from organization to Oct. 31, 1919.

District and State.	Number.	Amount.	District and State.	Number.	Amount.
Springfield:			St. Paul:		
	550	61 107 200	No. Pauli	5 004	015 012 00
Maine New Hampshire	350	\$1,187,300 333,000	North Dakota	5,264	\$15, 912, 90
New Hampshire	159	333,000	Minnesota		9, 921, 10
Vermont	324	827, 450	Wisconsin		4, 455, 80
Massachusetts	622	1,566,155	Michigan	2,802	5,093,20
Rhode Island	53	125,650			
Connecticut	410	1, 255, 350	Total	13, 206	35, 383, 00
New York	1,409	4,327,990		10,200	00,000,00
New Jersey	244	810,550	Omaha:		
146W 36136y	211	010,000	Iowa	2,522	17,766,35
M-4-1	0 771	10 400 445	10wa	2,322	10,700,00
Total	3,771	10, 433, 445	Nebraska	2,559	10, 770, 39
			South Dakota	1,635	6, 568, 75
saltimore:			Wyoming	455	1,026,20
Pennsylvania	934	2,441,200			<u> </u>
Virginia	2,484	6,608,250	Total	7, 171	36, 131, 69
West Virginia	642	1 172 150	10041	',111	
West viigilia	216	1, 172, 150 682, 200	TTT: abita.	-	
Maryland		082,200	Wichita:		
Delaware	12	24,500	Kansas	3, 147	11, 101, 50
			II OKIADOMA	2,638	5, 266, 90
Total	4,288	10,928,300	Colorado	2,445	4,714,60
			Colorado New Mexico	1,881	2, 878, 900
olumbia:	i				
North Carolina	2,676	4 737 800	Total	10, 111	23,961,90
Court Carolina	1,683	4, 101, 000	10031	10,111	20, 901, 900
South Carolina	1,000	4, 544, 040	l		
Georgia	1,008	2,625,885	Houston:		
Florida	1,437	4,737,800 4,542,040 2,625,885 2,536,770	Texas	10,643	29, 999, 150
ff - 4 - 3	6 804		Total		00 000 15
Total	6,804	14, 442, 495	Total	10,643	29,999,156
ouisville:			Berkeley:		
Tennessee	2,058	5, 163, 700	California	2,931	9, 588, 70
	2,000	5, 105, 700			9, 300, 700
Kentucky	1,442	3,691,200	Utah	1,483	4, 202, 100
Indiana	2,440	8, 234, 700	Nevada	´-38	172,600
Ohio	565	1, 810, 500	Arizona	234	615, 500
Total	6,505	18, 900, 100	Total	4,686	14, 578, 900
lew Orleans:			Spokane:		
Alabama	3,493	5, 892, 070	Idaho	2,517	7, 178, 64
Louisiana	2,681	4,310,190	Montana	4,116	10, 102, 850
Louisiana		4,310,190	Wontaria	4,110	10, 102, 630
Mississippi	6,595	8, 465, 670	Oregon Washington	3, 155	9,188,080
Total	12,769	18,667,930	Washington	4,556	9, 825, 04
10tal	12, 109	10,007,950	Total	14,344	36, 294, 620
t. Louis:				12,017	20, 201, 020
Illinois	1,768	6,841,475			
Missouri	3,600	7, 223, 050	[[l	
	2,682 4,924	7, 443, 050	II · .		
Arkansas	4,924	7, 531, 755	II . I	ł	
Total	9,374	21,596,280	l ' l	İ	

RECAPITULATION.

District.	Number.	Amount.	District.	Number.	Amount.
Springfield Baltimore Columbia Louisville New Orleans St. Louis St. Paul	4, 288 6, 804 6, 505	\$10, 433, 445 10, 928, 300 14, 442, 495 18, 900, 100 18, 667, 930 21, 596, 280 35, 383, 000	Omaha. Wichita. Houston. Berkeley. Spokane. Total.	10, 111 10, 643 4, 686	\$36, 131, 690 23, 961, 900 29, 999, 156 14, 578, 900 36, 294, 620 271, 317, 816

FARM LOAN BONDS.

Two classes of bonds have been issued by the Federal land banks, namely, $4\frac{1}{2}$ and 5 per cent, the aggregate being \$285,500,000, of which \$230,453,700 bear interest at the rate of $4\frac{1}{2}$ per cent and \$55,046,300 at the rate of 5 per cent.

In the following table is shown, by districts, the amount of these bonds authorized, on hand, and outstanding on October 31, 1919.

Farm loan bonds, issued by the 12 Federal land banks, authorized, on hand, and outstanding Oct. 31, 1919.

•	4½ pe	r cent b	onds.	5 per	cent b	onds.		Total.	
Location of banks.	Author- ized.	On hand (un- sold).	Out- standing.	Author- ized.	On hand (un- sold).	Out- standing.	Author- ized.	On hand (un- sold).	Out- standing.
Springfield Baltimore Columbia Louisville New Orleans St. Louis St. Paul Omaha Wichita Houston Berkeley Spokane	\$7,500,000 8,750,000 13,000,000 13,500,000 13,750,000 17,750,000 30,250,000 36,000,000 22,000,000 26,250,000 12,000,000 29,750,000	\$400 2,675 950 37,375	12,999,600 13,500,000 13,750,000 17,750,000 30,247,325 36,000,000 21,999,050 26,212,625 12,000,000	2,500,000 3,500,000 4,250,000 5,000,000 6,500,000 5,750,000 3,250,000 3,500,000 5,350,000 2,750,000		2,500,000 3,500,000 4,250,000 5,000,000 6,500,000 5,750,000 3,250,000 3,500,000 5,350,000 2,750,000	17,750,000 18,750,000 24,250,000 36,000,000 39,250,000 25,500,000 31,600,000 14,750,000	\$400 2,675 950 37,375	17,750,000 18,750,000 24,250,000 35,997,320 39,250,005 25,499,050 31,562,620 14,750,005
Total	230, 500, 000	46,300	230, 453, 700	55, 100, 000	53,700	55,046,300	285,600,000	100,000	285,500,000

FARM LOAN ASSOCIATIONS.

By reference to the following table it will be noted that 3,989 farm loan associations have been organized, 127 canceled, leaving in operation 3,862, the number organized, canceled, and in operation in each State being shown in the following table:

Farm loan associations originally chartered, number canceled, and number operating in the several States at the close of business Oct. 31, 1919.

• • • • • • • • • • • • • • • • • • • •	
Connecticut	15
Maine	16
Massachusetts (2 canceled)	18
New Hampshire	6 -
New Jersey	17
New York	43
Rhode Island	2
Vermont	11
Total, first district. Operating	128 126
Delaware	1
Maryland	15
Pennsylvania	47
Virginia	76
West Virginia	25
Total, second district (operating)	164

Florida (1 canceled). Georgia (2 canceled). North Carolina (4 canceled). South Carolina (2 canceled).	68 67 129 100
Total, third district. Operating.	364 355
Indiana. Kentucky (3 canceled). Ohio. Tennessee (8 canceled).	90 81 36 112
Total, fourth district. Operating.	319 308
Alabama (2 canceled) Louisiana Mississippi	107 71 141
Total, fifth districtOperating.	319 317
Arkansas (7 canceled). Illinois (6 canceled). Missouri (4 canceled).	137 113 134
Total, sixth districtOperating.	384 367
Michigan (1 canceled)	118 147 170 87
Total, seventh district.	522 517
Iowa	136 125 79 22
Total, eighth district	362 357
Colorado (25 canceled). Kansas (1 canceled). New Mexico (21 canceled). Oklahoma (6 canceled).	131 130 81 119
Total, ninth district	461 408
Texas (9 canceled)	327
Total, tenth districtOperating.	327 318
Arrzona (1 canceled). California (12 canceled). Nevada. Utah (1 canceled).	9 115 4 60
Total, eleventh district	188 174
Idaho	75 132 91 153
Total twolfth district (operating)	451

SUMMARY.	
Springfield (2 canceled)	1
Baltimore	1
Columbia (9 canceled)	3
Louisville (11 canceled)	3
New Orleans (2 canceled)	3
St. Louis (17 canceled)	3
St. Paul (5 canceled)	5
Omaha (5 canceled)	3
Wichita (53 canceled)	4
Houston (9 canceled)	3
Berkeley (14 canceled)	13
Spokane	4
	
Grand total	
Canceled	1
Operating	3 8

JOINT STOCK LAND BANKS.

While 26 joint stock land banks have been organized, one, the California Joint Stock Land Bank of San Francisco, had done no business up to the close of the year ended October 31, 1919. The aggregate assets of the 25 banks on that date amounted to \$62,917,000, the principal items being mortgaged loans, amounting to \$48,092,000, United States bonds and other securities \$8,486,000, cash on hand and in banks \$3,415,000.

The capital of these joint banks was \$7,812,050, surplus \$151,415, reserve \$35,231. The assets and liabilities in detail are shown in the following statement:

Consolidated statement of condition of the joint stock land banks at the close of business Oct. 31, 1919.

ASSETS.	04# 000 ##F 00	•
Mortgage loans. Plus accrued interest.	675, 056. 80	
SubtotalLess amortization payments	48, 308, 832. 63 216, 016. 10	
Net mortgage loans. United States Government bonds and securities. Accrued interest on United States bonds. Farm loan bonds on hand (unsold). Cash on hand and in banks. Banking house. Furniture and fixtures. Accounts receivable.		8, 486, 879. 49 89, 163. 18 2, 419, 900. 00 3, 415, 938. 40 247, 000. 00 34, 371. 84
Other assets		70, 461. 95 62, 917, 085. 39
LIABILITIES.	•	
Capital stock paid in Surplus paid in Reserve. Farm loan bonds authorized. Reserved for interest on farm loan bonds Bills payable (money and bonds borrowed) Accounts payable Other liabilities. Excess of earnings over expenses and interest charges		151, 415. 00
Total liabilities		62, 917, 085. 39

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The distribution of loans made by these joint stock land banks is shown in the following statements both as to number and amounts:

Loans by joint-stock land banks closed, from organization to Oct 31, 1919.

		· · ·
	Number.	Amount.
JOINT STOCK LAND BANKS.		· · · · · · · · · · · · · · · · · · ·
Iowa—Sioux City, Iowa: South Dakota. Iowa.	36 77	\$334,300 946,900
Total	113	1, 281, 200
Virginian—Charleston, W. Va.: Ohio West Virginia	163	739,500 · 1,783,136
Total.	782	2,522,636
Fletcher—Indianapolis, Ind.: Illinois	27	
Indiana	650	168,895 3,318,170
Total	677	3,487,065
First—Chicago, Ill.: Iowa Illinois	610 210	10, 369, 950 3, 025, 750
Total	820	13, 395, 700
Liberty—Salina, Kans.: Missouri Kansas	295 410	3, 431, 700 2, 886, 300
Total	705	6,318,000
Mississippi—Memphis, Tenn.: Tennessee. Mississippi	. 3	23, 500 809, 500
Total	52	833,000
Arkansas—Memphis, Tenn.: Arkansas Tennessee	34	552, 500 72, 000
Total	39	624,500
Lincoln—Lincoln, Nebr.: Iowa Nebraska	289 291	4,409,300 3,131,150
Total	580	7,540,450
Bankers—Milwaukee, Wis.: Minnesota Wisconsin.	181 341	1,334,400 1,331,150
Total	522	2,665,550
First—Fort Wayne, Ind.: Ohio Indiana	15 88	141,550 524,350
Total	103	665, 900
First—Minneapolis, Minn.: Iowa. Minnesota.	12	163, 150 1, 232, 050
Total	156	1,395,200
Illinois—Monticello, Ill.: Illinois	64	924,400
Montana—Helena, Mont.: Montana	80	278, 700
Fremont—Fremont, Nebr.: Iowa Nebraska.	36 39	516,390 440,900
Total	75	957, 290
	است	

Loans by joint-stock land banks closed, from organization to Oct. 31, 1919—Continued.

	Number.	Amount.
Des Moines—Des Moines, Iowa: Minnesota. Iowa	. 5	\$100,500 624,600
Total	. 46	725, 100
First Texas—Houston, Tex.: Texas.	. 55	494,879
Peters—Omaha, Nebr.: Iowa. Nebraska	. 2 14	28,000 167,500
Total	16	195, 500
Colonial—Norfolk, Va.: Virginia	3	13,000
Central Iowa—Des Moines, Iowa: Minnesota	4 21	55,500 451,500
Total	25	507,000
Virginia-Carolina—Norfolk, Va.: Virginia North Carolina.	3 10	158,000 18,000
Total	13	176,000
Southern Minnesota—Redwood Falls, Minn.: Minnesota. South Dakota.	90	1, 118, 600 848, 750
Total	170	1,967,350
Dallas—Dallas, Tex.: Texas	29	327, 450
Union—Richmond, Va.: Virginia North Carolina	8 5	54,000 . 17,400
Total	13	71,400
Guarantee—Wichita, Kans.: Kansas. Oklahoma	26 11	225, 100 37, 400
Total	37	262,500
San Antonio—San Antonio, Tex.: Texas	1	4,000
Grand total	5,188	47,633,775

Building and Loan Associations in the United States.

Through the courtesy of Mr. H. F. Cellarius, secretary of the United States League of Local Building and Loan Associations, this office is able to present herewith the latest official information in relation to building and loan associations in the country. The table following shows the number of associations, their membership, and assets up to the close of the year 1918.

It will be seen that there are 7,249 associations in the 40 States named, and 235 in the other States not reported separately, making a total of 7,484 associations with membership of 4,011,401, and total assets of \$1,898,344,346. Compared with the prior year this is an increase in membership of 172,789, and an increase in assets of

\$129,202,171. The average amount due each member in 1918 was

\$473.23, and in 1917, \$460.37.

The most notable increases in assets of the associations of the various States for the year 1918 were as follows: Ohio, \$37,800,000; Pennsylvania, \$30,700,000; Massachusetts, \$13,500,000; Illinois, \$6,183,000; Wisconsin, \$3,400,000; New York, \$2,945,000; Iowa, \$2,746,000; Nebraska, \$2,600,000; Oklahoma, \$2,580,000; Missouri, \$2,490,000; Indiana, \$2,355,000; Michigan, \$2,264,000; Kansas, \$2,157,000. There were decreases in assets of these associations in only four States, but in each to a relatively small amount.

The following table shows by States the number and membership of associations, the total assets, and the increase or reduction in

vissets and membership during the year named.

Statistics for 1918—Building and loan associations.

States.	Number of associa- tions.	Total member- ship.	Total assets.	Increase in assets.	Increase in mem- bership.
Ohio	723	842,754	\$359, 559, 538	\$37,818,009	75, 654
Pennsylvania	2, 124	725,000	355,000,000	30, 734, 607	47,089
New Jersey		348, 805	169, 308, 867	1,092,954	19,742
Massachusetts	186	247, 224	140, 201, 034	13, 505, 997	1 501
Illinois		240,000	119,712,407	6, 183, 882	16,800
New York		200, 111	89,017,871	2,945,042	540
ndiana	346	198, 418	80, 468, 883	2,355,966	1 3.991
Nebraska		104, 363	57, 151, 546	2,605,916	2,434
Maryland		87,963	41,782,242	(2)	(2)
Michigan		82, 565	37, 923, 798	2, 264, 438	13,524
California		40,409	37, 120, 999	1, 192, 552	11,818
Missouri	158	55, 147	29, 260, 489	2,490,345	1 969
Kentucky	122	63, 266	28, 439, 546	1,354,264	420
Kansas	74	64,679	28, 157, 391	2, 157, 224	11.76
DAIIDAS		50, 366	27, 586, 719	1,674,791	2,57
Louisiana	20	38, 951	24, 250, 684	1,074,791	1,87
Wisconsin	79	54, 393	23,365,389	1,850,689	1,07
Wisconsin			19,453,000	3, 478, 021	3,78
North Carolina	155	40,000	19,453,000	1,845,000	2,600
lowa		35, 440	12,385,755	2,746,903	2,40
Arkansas		21,386	12,234,608	1,651,161	33
Washington 3	37	39,944	10,287,315	1 4, 156, 862	16,37
Oklahoma	44	19,800	9, 134, 704	2,580,529	1,65
West Virginia	52	23,530	8,890,789	771,658	2,03
Minnesota		21,800	8,890,021	1 89, 621	i 22
Colorado	38	15,483	7,823,972	1, 134, 989	5,28
Maine	38	15,057	7,251,168	579,929	9
Rhode Island	8	12,205	6,377,469	439,033	70
Connecticut		15,000	5,250,000	380,252	10
South Carolina		13,500	4 4, 816, 301	(2)	(²)
Alabama	8	10,460	4,257,463	(2)	(2) (2) (2)
Oregon	10	10, 204	4, 198, 083	(2)	(2)
New Hampshire	22	8,642	3,682,699	346,627	` 8
South Dakota 6		5,857	3,603,836		
Tennessee		5, 497	3,070,181	1 137, 573	33
North Dakota	10	5,835	2,911,970	74,852	5
Texas		7,531	2,484,957	170,030	37
Montana		5,441	2,094,836	244,901	1,20
New Mexico	13	3,515	1,454,728	1 14,548	1 3
Arizona	j 4	2,400	802,699	(2)	(2)
Vermont	7	790	352,055	64,264	4
Other States	235	227,670	108, 328, 334	6,865,950	10, 32
Total	7,484	4 011 401	1,898,344,346	129, 202, 171	172,78

Included in other States.
 Washington Savings & Loan Association, Seattle, with net assets, 1917, of \$6,354,280, converted to Mutual Savings Bank, not included. Actual increase in assets \$2,197,427.
 Dues paid in as per report to Comptroller General.
 Report issued biennially. Figures 1917 used.

RECEIPTS AND DISBURSEMENTS, BUILDING AND LOAN ASSOCIATIONS FOR 1918.

Aggregate receipts of the building and loan associations for 1918 were \$1,325,313,352, an increase of \$104,712,694 over the previous year. The weekly dues for the year increased \$61,758,882 and deposits \$20,506,927, while the paid-up stock decreased \$735,634. Mortgage loans decreased \$11,802,655, and there was an increase in stock withdrawals of \$37,122,734 and of deposits of \$28,131,857. Total expenses of management were \$10,319,842, or a trifle less than eight-tenths of 1 per cent of the total receipts.

The receipts and disbursements for the year 1918 are shown in the

following statement:

Receipts and disbursements for 1918.

Cash on hand Jan. 1, 1918. \$65, 821, 25 Weekly dues. 434, 152, 30 Paid-up stock 49, 577, 18 Deposits. 136, 561, 91 Loans repaid. 337, 049, 93 Interest. 108, 051, 29 Premium. 5, 025, 11
Weekly dues. 434, 152, 30 Paid-up stock 49, 577, 18 Deposits. 136, 561, 91 Loans repaid. 337, 049, 93 Interest. 108, 051, 29 Premium. 5, 025, 11
Paid-up stock. 49, 577, 18 Deposits. 136, 561, 91 Loans repaid. 337, 049, 93 Interest. 108, 051, 29 Premium. 5, 025, 11
Deposits. 136, 561, 91 Loans repaid. 337, 049, 93 Interest. 108, 051, 29 Premium. 5, 025, 11
Interest. 108, 051, 29 Premium. 5, 025, 11
Interest. 108, 051, 29 Premium. 5, 025, 11
Fines. 1, 625, 11
Pass-books and initiation
Borrowed money
Real estate sold
Miscellaneous receipts
Total receipts. 1, 325, 313, 35
DISBURSEMENTS.
Pass-book loans
Mortgage loans
Stock withdrawals
Paid-up stock withdrawals
Deposit withdrawals
Expenses
Borrowed money
Interest
Real estate purchased 12, 266, 98
Miscellaneous disbursements. 95, 020, 43
Cash on hand Jan. 1, 1919

DISTRICT OF COLUMBIA.

ALL FINANCIAL INSTITUTIONS IN THE DISTRICT OF COLUMBIA.

On June 30, 1919, there were 64 financial institutions in the District of Columbia, consisting of 14 national banks, 6 trust companies, 24 savings banks, and 20 building and loan associations. The aggregate resources of these institutions were \$236,286,000, as compared with \$205,488,000 on June 29, 1918, while the total capital was \$19,956,000, compared with total capital a year ago of \$19,394,000. Individual deposits were \$165,764,000, or \$28,108,000 in excess of the individual deposits reported a year ago.

Total disbursements...

The following table shows the number, capital, individual deposits, and aggregate resources of each class of institutions doing business in the District of Columbia on June 30, 1919:

:	Number.	Capital.	Individual deposits. ²	Aggregate resources.
National banks. Loan and trust companies. Savings banks. Building and loan associationa.	14 6 24 20	\$7,427,000 10,400,000 2,129,000	\$70, 562, 000 52, 208, 000 20, 407, 000 1 22, 587, 000	\$112,668,000 73,057,000 24,862,000 25,699,000
Total	64	19, 956, 000	165, 764, 000	236, 286, 000

BUILDING AND LOAN ASSOCIATIONS IN THE DISTRICT OF COLUMBIA

The growth of building and loan associations in the District of Columbia subsequent to March 4, 1909, when these associations were placed under the supervision of the Comptroller of the Currency, with regard to the amount of loans, the value of shares of stocks and aggregate resources, is shown in the following table for the years ending June 30, 1909 to 1919, inclusive:

Years.	Number of asso- ciations.	Loans.	Installments on shares.	Aggregate resources.	
June 30— 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918.	19 19 20 20 20 20 19 19	\$13, 511, 587 14, 415, 832 14, 965, 220 16, 004, 700 17, 398, 010 18, 582, 156 19, 524, 065 20, 186, 662 20, 951, 089 21, 567, 904 23, 654, 000	\$11, 996, 357 13, 213, 644 13, 324, 217 14, 529, 977 16, 453, 044 17, 113, 899 17, 866, 337 18, 668, 808 19, 413, 266 20, 252, 005 22, 463, 000	\$14, 393, 927 15, 250, 731 16, 017, 405 17, 100, 293 18, 438, 294 19, 029, 260 20, 655, 614 21, 611, 007 22, 264, 005 23, 215, 027 25, 699, 000	

While the number of building and loan associations has remained practically the same, it appears by reference to the preceding table that the resources of these institutions have shown a steady and consistent increase within the period referred to, the aggregate resources on June 30, 1919, amounting to \$25,699,000. The amount invested in loans on June 30, 1919, was \$23,654,000 or \$2,086,096 in excess of the amount reported on June 30, 1918.

SAVINGS BANKS IN THE PRINCIPAL COUNTRIES OF THE WORLD.

From the latest official reports the Bureau of Foreign and Domestic Commerce, Department of Commerce, compiled the statement following relating to the number of depositors, deposits, average deposit account, and average deposit per inhabitant in the various classes of savings banks in the countries specified. To this table has been added the latest data obtained by the Comptroller of the Currency in relation to postal and other savings banks in the United States for the year 1919.

Share payments mainly.
 Amounts due to banks, cashiers' checks, and certified checks not included.

Savings banks, including postal savings banks: Number of depositors, amount of deposits, average deposits per deposit account and per inhabitant, by specified countries.

[Compiled by the Bureau of Foreign and Domestic Commerce, Department of Commerce, from official reports of the respective countries.]

· — — — — — — — — — — — — — — — — — — —		 					
Country.	Population.1	Date of report.	Form of organization.	Number of depositors.	Deposits.	A verage deposit account.	Average deposit per in- habitant.
+ ,							
Argentina	8,574,000	Oct. 18, 1917	Postal savings banks	212,881	\$4, 187, 248	\$19.67	\$0.49
		Dec. 31, 1913	Communal and private savings banks	4, 385, 064	1, 291, 041, 227	294.42	44.89
Austria	28,763,000	Dec. 31, 1917	Postal savings banks, savings department	2,495,584	57, 235, 850	22.93	1.99
•		[do	Postal savings banks, check department	150, 240	418, 823, 510	2,787.70	14.56
Belgium	7,571,000	Dec. 31, 1912	Government savings banks	3, 013, 296	204, 147, 391	67.75	26. 96
_		1do	Communal and private savings banks Postal savings banks	49,794	11, 854, 503	238.07	1.57
Bulgaria		Dec. 31,1911	Postal savings banks	312, 462	8, 797, 965	28. 16 35. 91	2. 03 5. 98
Chile Denmark ²		Dec. 31, 1915	Public savings banks. Communal and corporate savings banks.	631, 483	22, 673, 604 249, 396, 331	189.69	85.38
Denmark 2	2,921,000 12,710,000	Mar. 31, 1917 Dec. 31, 1917	Postal savings banks	1,314,744 203,260	3,382,528	16.64	30.35
EgyptFinland	3,301,000		Private savings banks	383, 164	69, 436, 208	181. 22	21.04
Filliand	3,301,000	Dec. 31, 1916	Postal savings banks.	85,538	2, 986, 873	34. 92	.90
	·	[do	Private savings banks.	1,922,365	591, 352, 006	74.64	14.93
France	39,602,000	Dec. 31, 1917	Postal savings banks.	6,600,496	280, 866, 272	42.55	7,09
Algeria	5,564,000		Municipal savings banks	20,440	1,098,288	53.73	. 20
Algeria Tunis	1,953,000		Postal savings banks	1,600	1, 245, 599	778.50	.64
Germany 3	66, 715, 000		Postal savings banks Public and corporate savings banks	27, 205, 927	5, 105, 989, 882	187.68	76, 53
•	· ' '	Dec. 31, 1909	Communal and private savings banks.	1,149,251	428, 023, 064	372.44	19, 99
Hungary	21,410,000	Dec. 31, 1917	Communal and private savings banks Postal savings banks, savings department. Postal savings banks, check department Communal and corporate savings banks.	1,069,878	58, 261, 000	54.46	2.72
		Dec. 31, 1913	Postal savings banks, check department.	25,630	23, 286, 942	908, 58	1.09
Italy	36,546,000	Dec. 31, 1914	Communal and corporate savings banks	2, 473, 216	491, 464, 209	198.71	13. 45
Italy	30, 340, 000	Apr. 30, 1917	Postal savings danks	0,4/2,442	431, 922, 457	66.73	11.82
Japan	55,736,000	Dec. 31, 1916	Private savings banks	9,705,600	99, 759, 850	10. 29	1.79
уарац	33, 730, 000	Mar. 31, 1917	Postal savings banks	13, 893, 367	154, 787, 982	11.14	2.78
Formosa	3,633,000	Dec. 31, 1912	Private savings banks. Postal savings banks.	8,065	172, 732	21. 42	. 05
	1 ., ,	(Mar. 31, 1917	Postal savings banks	292, 851	1,959,675	6.69	. 54
_ Chosen	16,998,000 268,000	Mar. 31, 1918	do	1, 253, 501	5, 977, 616	4, 77	. 35
Luxemburg	268,000	Mar. 31, 1914	State savings bank	76,808	12,597,471	164. 01	47. 01
Netherlands	6,583,000	Dec. 31, 1915	Private savings banks		48, 650, 442	95. 01	7.39
	, .,,	Dec. 31, 1917	Postal savings banks	1,765,475 5.740	87, 448, 668 889, 304	49.53 154.93	13. 28
Dutch East Indies 4	47,956,000	Dec. 31, 1914 Dec. 31, 1917	Private savings banks. Postal savings banks.	152,795		32.56	.10
Dutch Guiana	1 / /		Postal savings banks	152, 795	4, 974, 951 332, 579	32.30	3.74
Dutch West Indies			do		97, 253	21. 23	1.71

The figures of population are for the nearest date to which the statistics of savings banks relate.
 Exclusive of 2,804 deposits of \$443,154 in savings banks in Faroe Islands and 196,258 savings deposits of \$47,456,285 in ordinary banks.
 Exclusive of Brunswick.
 Exclusive of data for three large private savings banks in Batavia, Soerabaja, and Macassar, and the small banks of Amboina and Menado.

Savings banks, including postal savings banks: Number of depositors, amount of deposits, average deposits per deposit account and per inhabitant, by specified countries—Continued.

Country.	Population.	Date of report.	Form of organization.	Number of depositors.	Deposits.	Average deposit account.	Average deposit per in- habitant.
Norway. Roumania. Russia ¹ . Spain ² Sweden. Switzerland United Kingdom ³ . British India ⁴ . Australia. New Zealand. Canada ⁵ . British South Africa ⁶ . British West Iudies. British Colonies, n. e. s. Total, foreign countries. United States. Grand total.	178, 905, 000 20, 500, 000 5, 758, 000 3, 880, 000 43, 661, 000 5, 030, 000 1, 108, 000 8, 361, 000 7, 878, 000 1, 812, 000 931, 072, 000 106, 736, 000	1915–16 1915–16 June 30, 1919 do	Communal and trustee savings banks Postal savings banks Communal and private savings banks Trustee savings banks Postal savings banks do Government and private savings banks	218,600 12,488,000 812,658 228,444 1,893,901 616,452 2,025,491 1,660,424 2,830,593 590,195 89,203 135,142 30,277 261,100 69,485 265,153	\$255, 228, 079 11, 616, 820 2, 133, 233, 000 107, 936, 311 7, 182, 571 322, 544, 968 17, 220, 327 297, 428, 628 261, 739, 826 957, 022, 331 49, 707, 248 162, 629, 305 15, 142, 256 42, 582, 479 13, 633, 610 28, 940, 049 4, 405, 579 14, 365, 861 15, 447, 022, 916 167, 323, 260 5, 902, 577, 000 21, 516, 923, 176	\$191. 26 53. 12 170. 82 132. 82 132. 82 131. 44 170. 84 27. 93 146. 84 129. 84 64. 90 29. 94 200. 79 275. 55 169. 75 315. 09 450. 30 110. 84 63. 40 54. 18 118. 67 295. 88 516. 19	\$101. 40 1. 69 11. 92 5. 27 .35 56. 19 2. 99 76. 66 5. 99 21. 92 .20 .20 .112. 99 146. 78 1. 63 .3 .67 2. 43 .56 16. 59 1. 57 2. 30 .56

¹ The total is exclusive of \$769,307,000 worth of securities held by the savings banks to the credit of depositors.
² The peseta has been converted at the rate of 22.75 cents.
³ Exclusive of Government stock held for depositors, amounting to \$507,302,905 in the postal savings banks and to \$31,876,524 in the trustee savings banks.
⁴ Exclusive of the population of the feudatory States.
₺ Exclusive of savings deposits in chartered banks and special private savings banks.
₺ At the end of 1912 the private savings banks held deposits of \$4,271,955.

A CENTURY OF BANKING IN THE UNITED STATES.

A statement showing the resources and liabilities of the first bank of the United States for 1809 and 1811, and a similar statement with reference to the second bank of the United States for the years 1817 to 1840, inclusive, are published in volume 2 of the Report of the

Comptroller of the Currency.

Data, relative to the capital, circulation, deposits, etc., of colonial and State banks for the years 1774 and 1784, and from 1790 to 1833, inclusive, together with a table showing the resources and liabilities of all banks in the United States from 1834 to 1863, may be found in the same volume. Statements showing the condition of State banks, savings banks, private banks, and loan and trust companies, separately and by States, are also published in volume 2 of the Report of the Comptroller of the Currency.

Conclusion.

I take pleasure in bearing testimony to the fidelity, zeal, and efficiency with which the officers and employees generally, of this bureau, including the force of national bank examiners and their assistants have, during the past year, performed the important and responsible duties entrusted to them. The work of the bureau has increased enormously in the past few years, and, in order to keep up with their tasks, our forces have been called upon for long hours and much extra work for which, under the law, they have received no additional compensation. One result of these conditions of small pay and heavy service has been numerous resignations and it has been no easy matter to fill properly vacancies on a basis of compensation so much less than is being paid in commercial life, with the cost of living as high as it is to-day.

I think it only just that I should repeat specially, in this report, the recommendations which I have heretofore made that the salaries of the two Deputy Comptrollers of the Currency should, as a matter of fairness and justice, be materially increased. The salary of the First Deputy Comptroller is \$3,500 per annum and the Second Deputy \$3,000. The salary of the First Deputy has not been increased since February, 1905, and the salary of the Second Deputy has not been raised since the creation of the position, May 22, 1908, when the labor and responsibilities of these offices were a mere frac-

tion of what they are to-day.

At the time when the salary of the senior deputy was fixed in 1905, the number of national banks under the supervision of the bureau was 5,528, the total resources of these banks were \$7,117,800,000. To-day the number of national banks in operation is nearly 8,000 and their resources \$22,444,000,000, or nearly three times the figures of 1905.

In 1905 this bureau received and abstracted approximately 28,373 reports of condition. The number of such reports received and analyzed at the present time is approximately 48,000 per annum, and

the present reports are twice as voluminous as those of 1905.

The number of national bank examinations conducted by the bureau in the same period has been increased from approximately 11,000 to about 16,000 examinations per annum, and these examinations are probably 100 per cent more thorough and efficient than those of former years.

The total amount of currency issued and redeemed in the year 1905 was \$477,954,830. In the year ending October 31, 1919, the aggregate amount of national and Federal reserve currency issued and redeemed through the Comptroller's bureau was \$4,635,885,010—the volume issued and redeemed in the last fiscal year being approximately 1,000 per cent of the amount issued and redeemed in 1905. The correspondence of the office has also, of course, increased enormously, and it is believed that the efficiency of the service performed by the bureau will be sufficiently evidenced by the results which have been set forth in the preceding pages of this report.

The usual statements showing in detail the condition of each national bank in the United States at the time of the autumn call, together with the customary digest of court decisions relating to national banks, and much additional special and general statistical data are presented in volume 2 of the Report of the Comptroller of

the Currency.

Respectfully submitted.

JOHN SKELTON WILLIAMS.

The Speaker of the House of Representatives.

REPORT OF THE COMMISSIONER OF INTERNAL REVENUE.

TREASURY DEPARTMENT,
OFFICE OF THE COMMISSIONER OF INTERNAL REVENUE,
Washington, October 15, 1919.

Sir: I have the honor to make report of the work of the Bureau of

Internal Revenue for the fiscal year ended June 30, 1919.

The second year of the war brought to the Bureau of Internal Revenue, as well as to other essential activities of the Government, heavier burdens of responsibility and more urgent need for large accomplishment. Happily, the operations of the second year were facilitated by the preparations made and experience gained in the previous year, and the second year brought also the victorious consummation and gradual relaxation of the supreme effort of the armed forces abroad and the economic forces at home. The armistice of November arrested the enormous and ever increasing consumption of the war, and in February following Congress brought to completion the Revenue Act of 1918 based on a comprehensive survey of the expenditures which had been made and of the continuing fiscal obligations of the Federal Government.

During the active prosecution of the war the requirements of the new system of taxation were accepted cheerfully as necessary measures of national defense. The equally loyal and prompt response of citizens generally to the heavier obligations imposed upon them after the imminent dangers of the war had passed was, therefore, highly significant of widespread intelligent appreciation of the sound pur-

poses of the war-revenue legislation.

The record of the Internal Revenue Bureau for the past two years may properly be regarded with pride and satisfaction by all citizens. The raising of nearly \$8,000,000,000, involving direct transactions with more than 4,000,000 taxpayers, within the fiscal years 1918 and 1919 and of over eight and one-half billion dollars in the first 24 months under the 1917 and 1918 laws when many other demands had to be met by every family and every business is evidence not only of financial strength but also of the highest type of citizenship. The cost of collection has been so low that the result must be recognized as preeminently an accomplishment of the people. Not every citizen has been privileged to bear arms or to render signal public service during the war. As to the economic activities in

which many were engaged during the war, it is not always easy to distinguish the selfish and the patriotic motive, because profit went hand in hand with the furnishing of the materials of war; but in the payment of internal-revenue taxes every American has had the opportunity to recognize and support in an orderly, substantial, and equitable manner, the established institutions of Government and the Constitution of the United States.

The duty devolving on the officers and employees of the Internal Revenue Bureau has been to make known the requirements of the law, to aid in the interpretation of its provisions as applied to varying conditions of fact, to provide the machinery through which tax liability might be acknowledged and discharged by citizens, and, finally, to enforce the collection of tax from the relatively small number of persons who, through ignorance or intention, have failed to meet the full requirement of the law. A serious effort has been made to inculcate in all representatives of the Bureau the true ethics of their relationship to taxpayers, and it is believed that the cooperation of the public has been induced partly by the courteous and considerate attitude of internal-revenue officers. To all officers who have maintained this standard of official conduct during a most trying period, when the duties and responsibilities of their positions were greatly increased, high praise is due. Steps have consistently been pursued and other plans are now in progress to improve conditions of employment within the service, to offer opportunity for development and advancement, and to accord due recognition for efficient and faithful efforts.

From the outset of the administration of the new tax program it has been the fixed policy to recognize the paramount importance of the law and of the observance of the law by the people of their own volition. Whatever success has attended the efforts of the Bureau, and whatever part the Bureau has actually had in the revenue accomplishment of the country, is believed to have resulted from the recognition and observance of this fundamental principle.

The distinctive accomplishment of the Bureau in the fiscal year 1919 has been the laying of a foundation for the new methods of taxation without interfering with the determination and collection of current The final audit of tax returns, involving additional assessments and refunds, has presented a serious problem on account of the magnitude and complexity of this work as related to income and profits taxes. As rapidly as possible competent auditors, lawyers, engineers, and clerks have been recruited and organized to carry on this work of verification, on which thousands of claims of taxpayers as well as large sums of additional tax due the Government depend. It has been impracticable at any time up to the present to put this work on a current basis because the organization could not safely assimilate a larger number of new appointees than have been secured from time to time. The expansion, however, has been rapid and the output of finished cases has increased much more rapidly than the increase in force. Moreover, the time seems now at hand when definite estimates may be made for the further expansion necessary and such estimates are now being prepared.

COLLECTIONS.1

The estimates of revenue from the operation of the first War Revenue Act were exceeded by the collections made before the close of the fiscal year 1918, and largely augmented during the first eight months of the fiscal year ended June 30, 1919. The revenues expected from the act of 1918 (approved February 24, 1919) are already assured by the taxable returns which have been filed, by the payment before the close of the year of the full proportion of income and profits taxes due within the year, and by the uninterrupted flow of collections arising from the other objects of taxation.

The operations of the Internal Revenue Bureau during the second fiscal year under the war-revenue legislation have resulted in the collection of \$3,850,150,078.56, compared with \$3,698,955,820.93 in the fiscal year ended June 30, 1918—an increase of \$151,194,257.63. The amount assessed in the fiscal year 1919, however, exceeded the assessments of 1918 by more than two billion dollars. Large taxpayers generally have availed themselves of the privilege of installment payment, which first became operative in connection with assessments made under the Revenue Act of 1918 (approved February 24, 1919). The first two installments were due on March 15 and June 15, 1919, and resulted in collections of income and profits taxes amounting, together with additional assessments for prior years, to \$2,600,783,902.70, or \$238,244,035.87 less than the entire collections from similar sources during 1918, when the full amount of all assessments was collectible within the fiscal year. The third and fourth installments of income and profits taxes assessed during the fiscal year 1919, due September 15 and December 15, 1919, are expected to yield jointly about \$2,000,000,000. Reports already on hand of the third installment fully support this expectation. It may be stated confidently, therefore, that the estimate of \$6,000,-000,000 as the yield from the first 12 months of operations under the Revenue Act approved February 24, 1919, will be closely approached, if not fully realized. With the additional assessments resulting from the final audit and verification of returns, this estimate unquestionably will be exceeded.

The collections of internal-revenue taxes for the fiscal year 1919 and selected prior years are summarized in the following table:

Sources.	1919	1918	1917	1914
Distilled spirits Fermented liquors Tobacco Oleomargarine Special taxes Miscellaneous and war excise taxes Stamp sales for parcel-post packages, etc.	206,003,091.84	\$317, 553, 687, 33 126, 285, 857, 65 156, 188, 659, 90 2, 336, 907, 00 27, 281, 269, 12 225, 973, 363, 44 4,336, 182, 21	\$192,111,318.81 91,897,193.81 103,201,592.16 1,995,720.02 15,708,732.87 44,793,935.27	\$159,098,177.31 67,081,512.45 79,986,639.68 1,325,219.13 1,136,070.65
Total receipts from other than income and excess-profits taxes Income and excess-profits taxes Total receipts	1, 249, 366, 175, 86 2, 600, 783, 902, 70 3, 850, 150, 078, 56	859, 955, 926, 65 2, 838, 999, 894, 28 3, 698, 955, 820, 93	449, 708, 492, 94 359, 685, 147, 50 809, 393, 640, 44	308, 627, 619. 22 71, 381, 274, 74 380, 008, 893. 96

¹ The figures concerning internal-revenue receipts as given in this report differ from such figures carried in other Treasury statements showing the financial condition of the Government, because the former represent collections by internal-revenue officers throughout the country while the latter represent the deposits of these collections in the Treasury or depositaries during the fiscal year concerned, the differences being due to the fact that some of the collections in the latter part of the fiscal year can not be deposited, or are not reported to the Treasury as deposited, until after 1ma 30, thus carrying them into the following fiscal year as recorded in the statements showing the condition of the Treasury.

REVENUE ACT OF 1918.

In the preceding annual report of the Bureau attention was directed to the extraordinary nature of the legislation provided by the Revenue Act approved October 3, 1917. By that act, which provided for the collection of revenues required by the Government in the war emergency, the established system of Federal taxation was radically altered. Higher rates of existing taxes were provided, many new objects of taxation were included, and the incomes of individuals and corporations became the principal sources of Federal revenue. The collections in the fiscal year ended June 30, 1918, amounted to \$3,698,955,820.93, or about \$300,000,000 in excess of the amount estimated at the time the act was framed. This large sum, however, was found in due course not to constitute an annual yield sufficient for the fiscal requirements of the country, and accordingly the Revenue Act of 1918 was made to provide still higher rates and to include still additional objects of taxation. The new law, which repeals the income-tax title of the acts of September 8, 1916, and October 3, 1917, imposed as the normal rate of tax on the incomes of individuals and corporations 12 per cent for the calendar year 1918, with the modification that 6 per cent only should apply to the first \$4,000 of taxable income received by an individual citizen or resident alien, whereas for 1917 the normal tax for individuals was 4 per cent and for corporations 6 per cent.1

New provisions of the Revenue Act of 1918 include amortization allowance for special war equipment investments, limited taxation of income derived from sales of mining and oil properties by the prospectors, exemption of personal-service corporations as such, adjustment of losses sustained in 1919 by reason of depreciated 1918 inventory or of 1919 rebate payments on 1918 contracts and sales, credits against the tax for income and excess-profits taxes paid to other taxing authorities, and restricted allowance for net Other new features are provisions relating to the following: Inventories, a specific exemption of \$2,000 to corporations, an allowance to individuals of full losses in transactions entered into for profit outside of trade or business, the deduction by corporations of all interest paid on strictly business indebtedness, consolidated returns by affiliated corporations, permission to corporations to deduct dividends received, specific personal exemption and credits for dependents to nonresident aliens, individual returns on a fiscalyear basis, and payment of tax in installments. The act does away with the allocation, in applying the tax rates, of dividends from funds earned since March 1, 1913 (other than certain stock dividends), and materially changes certain administrative features.

The rates of tax imposed upon the transfer of the net estate of every decedent dying after February 25, 1919, are somewhat less upon small estates, under the Revenue Act of 1918, than they were in 1917, although they are the same on estates exceeding \$1,500,000. Dower, curtesy, property passing under a general power of appointment exercised by the decedent, and amounts received as insurance under policies taken out by the decedent upon his own life are ex-

¹ In the case of earned income the normal rate for individuals is actually no higher than for 1917, because of the application in that year of the 8 per cent excess-profits tax to professions and occupations in addition to the normal tax of 4 per cent.

pressly included in determining the value of the gross estate of the decedent under the new law. The tax does not apply to the transfer of any estate of any decedent dying while serving in the military or naval forces of the United States in the present war. The amounts of all gifts to charity are excluded in determining the value of the net estate, as is an amount equal to the value at the time of the decedent's death of any property received by the decedent from the estate of any person who died within five years of the death of the decedent if an estate tax was collected from such estate under the Revenue Act of 1917 or the Revenue Act of 1918. The tax is a lien upon the gross estate of the decedent, but the Commissioner has authority under this new law to release the lien in proper cases.

Under the Revenue Act of 1918 the rates upon the transportation of freight, express, and passengers remain the same; Pullman accommodations are reduced from 10 per cent to 8 per cent because of the new single-ticket arrangement; the rates upon transportation by pipe line are increased from 5 per cent to 8 per cent. Rates on wire or wireless messages are increased from 5 cents for 15-cent charge or more to 5 cents for 15-cent to 50-cent charge and 10 cents for charges over 50 cents, with the special 10 per cent charge for private wires.

The stamp-tax provisions of the new law are the same as they were in the 1917 act, except that under the new law policies of guaranty and fidelity insurance, including policies guaranteeing titles to real estate and mortgage guaranty policies, are taxed as bonds of indemnity and surety; issues and transfers of certificates of profits or of interest in property or accumulations in any corporation are taxed the same as issues and transfers of stock; and each policy of insurance or certificate, binder, covering note, memorandum, cablegram, letter, or other instrument by whatever name called, whereby insurance is made or renewed upon property within the United States, is now subject to a tax of 3 cents on each dollar or fractional part of the premium charged therefor. This last provision is wholly new.

There is also under the new law a tax of 10 per cent of the entire net profits of any mine, quarry, mill, cannery, workshop, factory, or manufacturing establishment employing children under certain ages

or outside of certain established hours of employment.

Under the new law the basis of the capital-stock tax remains the same as under the old law, namely, "carrying on or doing business." The rate of tax under the present law is \$1 for each \$1,000 of the fair average value of the capital stock in excess of \$5,000, instead of 50 cents for each \$1,000 of the fair average value of the capital stock, with a specific exemption of \$99,000, as provided in the old law. The rate for a foreign corporation under the present law is \$1 for each \$1,000 of the average amount of capital employed in the transaction of its business in the United States, whereas under the old law the rate was 50 cents for each \$1,000 of the capital actually invested in the transaction of its business in the United States with an exemption of a proportionate part of \$99,000. Mutual insurance companies are taxed upon the sum of their surplus and reserves in excess of \$5,000.

Changes have also been made in the taxes imposed upon spirits, tobacco, admissions and dues, and in the special taxes on the sale

of certain articles and on certain occupations.

The high rates, particularly those relating to incomes and profits, naturally enhanced the importance of providing an equitable basis

of tax computation so that undue hardship might not be imposed on any This consideration not only resulted in a careful definition of the basis of assessment but also gave rise to the inclusion of certain special relief provisions, such as the provision for amortization of the cost of facilities provided for manufacturing articles contributing to the prosecution of the war; the inventory loss provision to cover anticipated shrinkage in values after the close of the year; the net loss provision for recomputing taxable income of 1918 to deduct therefrom net loss under certain conditions in 1919; and the provision for special treatment of certain corporations whose war profits and excess profits tax credits could not be satisfactorily determined as in ordinary cases and which are, therefore, to be taxed on the basis of the ratio between tax and income of representative concerns. general purposes of these provisions are, first, to permit the taxpayer to deduct in determining taxable income amounts which are needed to recoup him for extraordinary losses of the taxable year, and second, to provide an alternative method of tax computation to be applied, at the discretion of the administrative authority, in cases in which abnormal conditions with respect to capital or income of a corporation would result under the ordinary method of tax computation provided by the law in exceptional hardship on account of a tax liability grossly disproportionate to the tax liability of other corporations engaged in the same line of business and similarly circumstanced with respect to business operations. Such conditions have been found in the cases of businesses conducted on abnormally small amounts of invested capital but large amounts of borrowed money; businesses realizing income arising out of intangible assets excluded under the ordinary items of income representing the reward of effort carried on through a number of prior years; and businesses sustaining losses on account of amortization, obsolescence, or depreciation of character not recognized by other provisions of the law. The effect of these several equitable provisions necessarily was to complicate the interpretation and administration of the law, because it became necessary, in the case of every return of income or profits, for the taxpayer to consider whether special circumstances warranted the application of the relief provisions. On the other hand, the Bureau was under the necessity of advising taxpayers as to their rights in these respects and of reviewing and passing upon the claims based on the relief provisions.

ADVISORY TAX BOARD.

The complex income and profits tax provisions of the law of 1917 led the Secretary of the Treasury to authorize the appointment of a group of representative business and professional men, designated as Excess Profits Tax Advisers, to assist in analyzing and interpreting the new law in the light of industrial necessities and business practice. At a later period certain members of this group, supplemented by a number of public accountants, auditors, and accounting clerks, were organized into a special unit known as the Excess Profits Tax Reviewers, charged with the duty of auditing certain classes of particularly difficult returns and deciding certain classes of appeals, the determination of which had to be expedited.

While this unit, in accordance with plans described in the Annual Report of the Commissioner of Internal Revenue for 1918, has been absorbed in the main by the regular administrative organization, certain of its activities were continued for a limited period by section 1301 (d) of the Revenue Act of 1918, which created an Advisory Tax Board to consist of not to exceed six members, appointed by the Commissioner of Internal Revenue with the approval of the Secretary of the Treasury. The life of the Board was limited by the statute to two years, or it might be terminated at any time by the Commissioner with the approval of the Secretary of the Treasury. The statute provided that "the Commissioner may, and on the request of any taxpayer directly interested shall, submit to the Board any question relating to the interpretation or administration of the income, war-profits or excess-profits tax laws." Articles 1701 and 1702 of Regulations 45 established a procedure for the Board.

Matters handled by the Advisory Tax Board have been of two classes—those submitted by the Commissioner of Internal Revenue on his own initiative and those submitted at the request of a tax-payer directly interested. With reference to the second class of cases, it has been required that a decision be rendered by the Income Tax Unit of the Bureau before any case might be taken on appeal to the Board, and it has been the rule, further, that evidence could not be entertained by the Board until the Income Tax Unit had been accorded opportunity to review its decision in the light of the additional facts presented. Within 30 days after notification of a decision by the Income Tax Unit the taxpayer might request in writing a submission of the question to the Advisory Tax Board. When necessary, oral presentation of the case to the Board has been permitted.

The Advisory Tax Board was organized March 13, 1919, and proceeded immediately to assist, as the Excess Profits Tax Advisers had done in connection with the Revenue Act of 1917, in analyzing and interpreting those provisions of the Revenue Act of 1918—such as the sections relating to reorganizations, net losses, amortization, inventory losses, and the like-whose application gave rise to especially novel or complex questions. In connection with this work of interpretation and review as provided by law of particular assessments or other decisions made by the Bureau, the Board has held many hearings and made special investigations of a large number of questions on reference by the Commissioner and on appeal by taxpayers. decisions and rulings relating to income and profits taxes have been reviewed by the Advisory Tax Board with the particular purpose of giving adequate attention to the viewpoint of the taxpayer. From its organization on March 13, 1919, to the close of the fiscal year 1919 the Board heard 54 appeals from taxpayers; investigated 75 questions submitted by the Commissioner, the Solicitor, or the Income Tax Unit; examined 112 law opinions or Solicitor's memoranda; and in addition dealt with a very large number of miscellaneous matters.

The members of the Board have rendered, through a period of heavy administrative pressure and strain, assistance of great value. Their constant endeavor has been to assist in the upbuilding within the Bureau of regular units designed to render permanently the special service which they have provided in a period of emergency. These permanent units or services are now in position to carry on this work, and when, on October 1, 1919, it became necessary for the members of the Board to return to their own personal affairs, from

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which they had only temporarily separated themselves, it was deemed wise to discontinue and dissolve the Advisory Board. The objects of its establishment had by that time been attained. Regulations had been formulated and issued and the most difficult questions arising under the new law thoroughly considered and decided. The membership of the Board was as follows: Dr. T. S. Adams (chairman), economist; J. E. Sterrett, accountant; Fred T. Field, lawyer; Stuart W. Cramer, manufacturer; and Luther F. Speer, former Deputy Commissioner of Internal Revenue.

In order that there may be no diminution of the effort to keep the Bureau closely in touch with outside business conditions or of the considerate attention which has been accorded, through the Advisory Tax Board, to the appeals and suggestions of the taxpaying public, there has been organized for review work a special group of lawyers and accountants who have had wide experience and training in the Bureau, especially in connection with the operations of the Advisor

Tax Board.

REGULATIONS.

As the most effective means of instructing the field officers of the Bureau and of making available to the public authoritative information regarding the taxes imposed by the Revenue Act of 1918, 17 sets of regulations covering separately each object of internalrevenue taxation have been formulated, arranged, and published. This comprehensive program was undertaken while the bill was being framed in Congress, in order that the regulations might be issued as soon as possible after the effective date of the act. The administrative units of the Bureau cooperated in this work with the Solicitor. who assigned to the preparation of each set of regulations a competent attorney. The regulations relating to income and profits taxes were brought so near to completion before the act was passed that within a few days a tentative press-proof edition of the regulations relating to individual incomes was placed in the mails—in time to be used for the filing of returns on March 15. Within a few days after that date a tentative edition of the corporate income and profits tax regulations appeared, and on April 17, 1919, the final edition was completed and published. Other sets of the series of regulations not so urgently needed have been completed in the light of administrative experience during the first few months of the operation of the act and have been promulgated from time to time. Within three months after the close of the fiscal year a practically complete series of regulations under the act of February 24, 1919, was issued for the guidance of internalrevenue officers and the public.

The preparation of this series of regulations was carried on while the Bureau had available the services of lawyers, technologists, and accountants of recognized standing in their professions who had been attracted to the Bureau as a patriotic war service. An excellent result of this program has been the training and specialization of junior administrative and legal officers of the Bureau who are eventually to take full charge of the several branches of work which have been organized and carried on by prominent specialists and professional men, who can not be expected to remain in the service of the Bureau long after the war emergency has passed. All such business and professional men have been compensated on the regular salary scale, no "dollar-a-year" men being employed.

FORMS.

The many radical changes in revenue legislation effected by the act of February 24, 1919, necessitated the discontinuance or revision of a large proportion of all forms prescribed for transaction of the Bureau's business, both within the service and with taxpayers, as well as the preparation of many new forms. Special expert attention was given this phase of the Bureau's work, with the object of reducing as much as possible the occasion for correspondence and of eliminating delay and uncertainty.

The preparation of the forms to be furnished taxpayers for making returns of taxable income presented an opportunity for educating taxpayers regarding essential features of the income and profits tax provisions of the law. If all taxpayers were fully cognizant of the requirements of the law and could safely be relied upon to determine their tax liability correctly, it would not be necessary to verify the returns and it would be possible to omit from the forms provision now made for much detailed information. Under these circumstances a suitable form for the return of taxable income need not exceed the dimensions of a letter-size page. Such a concise form, however, would place upon the taxpayer the responsibility of reviewing the entire body of the law and regulations to be sure that no taxable income, as well as no deduction to which he might be rightfully

entitled, had been omitted.

It was decided, therefore, to provide in the forms to be issued a method of making the return which would require the taxpayer to consider every provision of the law in its natural order as related to the computation of income and capital. The same principle is adopted with respect to all forms issued by the Bureau. Special instructions and excerpts from law and regulations are included in the make-up of forms, and in addition the arrangement of the form itself is such as to insure attention to those parts of the law which relate to each step of the computation. With respect to the income and profits tax provisions of the Revenue Act of 1918, the forms necessary to carry out this intention presented an extraor-dinary difficulty. The forms involved not only the interpretation and analysis of the law, but the devising of a program in logical sequence which would provide for the application to any conceivable set of facts of all pertinent provisions of the law and their orderly presentation in sufficient detail to permit audit and verification with a minimum of subsequent correspondence or other inquiry. To this task the Bureau was fortunately in a position to assign the highest professional talent. The forms as issued represent the composite judgment of practical business men and technologists, as well as Government specialists on the mechanics of forms and procedure. Necessarily, the forms were extensive, constituting an analysis of a most important and detailed law, to comply with which every citizen was presumed to acquaint himself in a brief space of time with many highly technical provisions embodying not only duties exacted but also rights of exemption, exception, and deduction. By making return in the manner indicated by the form, the taxpayer was reminded of all privileges to which he was entitled. The form also was designed to suggest the points in each calculation at which the law should be studied or advice sought, in order to avoid delinquency and at the same time secure to the taxpayer the advantages

intended by the law.

In all forms prescribed for the use of taxpayers in making returns of tax liability or information required under the law, the effort has been, as with the income-tax forms, to follow the logical analysis of the provisions of law and the regulations to which the forms relate and to call for information in sufficient detail to permit intelligent review without the necessity of correspondence or further inquiry. Clarity of expression and simplicity of arrangement have received diligent attention not only in the interest of convenience to the taxpayer but also because every failure to understand the proper use of a form adds to the labor of the Bureau and lessens the effectiveness of its efforts. In the light of experience and with the suggestions received for the improvement of the various forms, constant study has been carried on during the year to simplify the outstanding forms when occasion arises for reprinting them. The Bureau has solicited suggestion in this connection from its field officers and from the public generally. The data received in this way have been carefully analyzed and every practicable suggestion for the simplification of the forms will be adopted.

The variety and number of forms, regulations, and special publications which were made necessary and which have been prepared, published, and distributed to facilitate the administration of the Revenue Act of 1918 is quite significant, totaling more than

129,000,000 copies.

TREASURY DECISIONS.

Amendments to the regulations and principles of interpretation of general application have been issued from time to time, with the approval of the Secretary of the Treasury, in the form of Treasury decisions, which are published weekly by the Department. Through this means the tax-paying public has been given the benefit of current information regarding the progress in the determination, through administrative experience or court decisions, of doubtful questions.

ADMINISTRATIVE RULINGS.

The duty imposed by statute upon the Commissioner of Internal Revenue is the superintendence of the assessment and collection of internal-revenue taxes. In the performance of this duty he is controlled by the provisions of the law and those regulations and Treasury decisions which have been made by him, with the approval of the Secretary of the Treasury, under authority delegated by Congress. Such regulations and Treasury decisions prescribe the form and manner of making returns and lay down general administrative rules. Moreover, in accordance with a practice of long standing, they include statutory interpretations which are of wide application. From time to time, as conditions warrant, additional interpretations are so promulgated. Ordinarily these interpretations are reached as the result of the study of specific cases and are codifications of rulings made in such cases. Obviously, such general rules should not be promulgated until thorough study of the subject matter enables the Department to speak with a high degree of con-

fidence in the accuracy of its conclusions, though there is always the possibility that later legislative changes or judicial interpretations will render necessary modifications in such general rules. It is, however, the policy of the Bureau to go as far as it safely can in issuing such regulations and Treasury decisions in order that the taxpayers may have all possible assistance in determining their tax liabilities.

Except as it can properly codify its rulings in regulations and Treasury decisions, the function of the Bureau in relation to the determination of amounts, of taxes is that of assessment in specific In making such assessments the Bureau is guided by the statutes, the regulations, and Treasury decisions, and by its previous rulings in similar cases which have not yet crystallized into general rules included in regulations and Treasury decisions. It has sought to make available to the public so far as possible its own sources of information. The Bureau has recognized, however, after careful consideration of the matter, that it is impracticable to go further and advise taxpayers as to their future or hypothetical tax liability, though at the same time it has clearly recognized that the uncertainties surrounding the Federal tax liability have a vital bearing on commercial and financial transactions. Persons and corporations who have already become liable to Federal taxation, and who have actual cases pending before the Bureau, are clearly entitled to precedence over those whose problems are future or merely problematical, and so long as such cases are pending before the Bureau it is not warranted in venturing into the other field. Moreover, the disposal of these actual cases tends to build up a body of precedents on the basis of which the other problems will be disposed of. But, even if it were possible to dispose of actual cases and at the same time answer questions with respect to future or problematic liability, it would be unwise to do so except as such questions can be answered upon the basis of decisions made in actual cases. decision as to tax liability must be made upon facts known at the date of assessment in the light of the then knowledge of the law. Even the most careful opinion of an administrative officer given prior to that time may have to be reversed or altered as the result of securing new information, the passage of legislation, adjudications by the courts, or the development through experience of a better judgment. While the urgency of many questions which will be presented for advance decision must be acknowledged, it is clear that taxpayers require authoritative rulings or in lieu thereof competent opinion; that advance opinions of the Bureau can not in any sense be more authoritative than competent private opinion, and that taxpayers and their advisers have the same recourse to the statutes, the decisions of the courts, and the regulations and Treasury decisions as have the officers and employees of the Bureau. It is believed, therefore, that the public will be best served if the Bureau confines itself to carefully ruling upon actual cases as they arise for determination, in the light of the best knowledge of the law then obtainable, and to making available for the public through the medium of regulations, Treasury decisions, or otherwise, so far as possible, the conclusions which it has reached in the consideration of such cases.

It must be borne in mind that the existing revenue legislation is of recent enactment, and that, although some degree of uncertainty may have existed at the outset or may still continue with respect to some provisions of this legislation, definite interpretations are constantly being announced in the form of Treasury decisions and these in turn are being passed in review before the Federal courts.

TAX ADJUSTMENTS.

A program of intensive investigation has been organized and vigorously carried on to insure the assessment and collection of unpaid taxes and the refund of amounts paid in excess of correct tax liability. In view, on the one hand, of the urgent need of the Government for large revenues, and, on the other hand, of the serious economic effect of uncertainty as to tax liability, the discovery and adjustment of such cases has been recognized as a responsibility and duty of the highest importance. The result of all such activity is to increase greatly rather than to decrease the aggregate collections, but this result is not brought about by any discrimination against the handling of cases which are expected to result advantageously to taxpayers. It has been a fundamental policy that the Government should with equal diligence refund amounts illegally collected and collect taxes illegally withheld. Public appreciation of this impartial attitude of the Bureau has probably contributed to the remarkable response of citizens generally to their Federal tax liabilities.

The uncertainties inevitably incident to a new and elaborate system of taxation have resulted in many errors in the returns filed and also in many misconceptions regarding the respective rights of taxpayers and the Government. The intensive audit of every return of the many millions received became necessary as a prerequisite to the correction of errors both against the Government and against taxpayers. In this great problem of adjustment, taxpayers have a certain advantage in the privilege of filing formal claims for abatement and refund. This procedure insures a degree of precedence for their cases over the cases in which no claims are filed. Obviously, however, it would not be fair to the Government to concentrate the entire available force on the claims cases alone, reserving for future consideration the great mass of cases among which the instances of underpayment are to be found. As a matter of fact, the adjustment of claims depends in a large measure on the decisions and rulings which result from the audit and verification of large numbers of returns in regular course. Accordingly, two groups of auditors have been separately organized and trained as rapidly as possible—one to audit the mass of returns and the other to consider specially and expedite the claims of taxpayers.

The income-tax auditing machinery of the Bureau is now occupied with those cases arising out of 1917 and 1918 returns—that is, the returns filed in 1918 and 1919 disclosing taxable income in the calendar years 1917 and 1918. Returns of 1918 income, filed during the present taxable year, were held for some time in the offices of collectors in order that a preliminary audit might be made and apparent errors and omissions adjusted while there was convenient opportunity for any necessary conferences with the taxpayers. These returns are now being rapidly received and assembled

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at Washington for consideration in connection with claims and for final audit and verification. This work at the Bureau will be regarded as current as soon as a condition is reached in which every return will be examined within three months after the date on which the fourth installment payment of tax is due. This condition can not be attained until the present organization is expanded in accordance with estimates now in course of preparation. The purpose of the efforts which are being made in this direction are to expedite the adjustment of tax cases and to relieve taxpayers of correspondence relating to tax liability in back years. The progress of all this work is being accelerated by the gradual decentralization of audit work from Washington to the field offices. During the formative period under the war-revenue legislation it was necessary to centralize the work at Washington in order that interpretation of the law, formulation of detailed regulations, and the development of a body of rulings might be worked out in a uniform and consistent manner. However, with the passing of this period and the development of a specially qualified personnel at Washington and in the field offices, it has been practicable to adopt measures looking to the extension of authority and discretion to field officers in the determination of tax liability.

SOLICITOR OF INTERNAL REVENUE.

The Solicitor of Internal Revenue is an officer of the Department of Justice assigned to act as legal adviser to the Commissioner. In the interest of effective administration, as set forth in the preceding annual report, this officer has been given supervision of the Legal Unit of the Bureau, formerly operated independently, and directs the performance of a variety of duties intimately related

to the administration of the internal-revenue laws.

The demands on the Legal Unit from the several technical and administrative offices of the Bureau and for the performance of certain administrative functions were greatly increased by the Revenue Act of 1918. However, during the preceding year the Legal Unit had been reorganized along lines of specialization and competent attorneys had been recruited and trained to handle particular phases of the legal subject matter of the Bureau. Thus the Legal Unit had been rendered susceptible of expansion to take on the increased work resulting from the new legislation. Its enlarged operations have been expedited by a system of executive control under which all cases are routed and followed through to completion. As a result, despite the greatly increased difficulty and volume of work, the time required for the completion of opinions and other projects has been reduced.

The condition of the office of the Solicitor is regarded as an index to the condition of work in the Bureau, as the work of the Legal Unit is supplementary to the work of the administrative and technical units. Difficulty in any of these units on account of an excessive number of doubtful questions arising under new provisions of law or on account of inability to assimilate and give effect to legal opinions already rendered results immediately in imposing on the Legal Unit the necessity of providing guidance in the form of legal opinions and revisions of administrative correspondence. The fact

that the work of the Solicitor is practically current not only reflects credit on that officer and his organization but also indicates that the functioning of the Advisory Tax Board and the selection and training of officers and employees in the technical subject matter of the various administrative and technical units have been productive of increased efficiency throughout the Bureau.

As to the quality of work performed under the direction of the Solicitor and the general accuracy of the applications of the law by the administrative and technical units, it has been gratifying to note that the decisions of Federal courts during the year in cases involving the internal-revenue laws have for the most part sustained the positions taken by the Bureau. A digest of the more important court decisions arising out of the internal-revenue legislation of 1913, 1916, and 1917 is presented on page 1162.

In the prosecution of the various duties outlined above, the attempt has been made to secure as assistants to the Solicitor of Internal Revenue attorneys of sound legal education and experience, whose contact with the business world has been such as to permit them to deal intelligently with the broad problems of business law which

are daily presented.

The following summary reviews the activities of the Legal Unit and records the accomplishments of the fiscal year ended June 30, 1919:

1. Novel questions of law arising in the construction of the various revenue acts are formally referred to the Solicitor for opinion by the head of the unit having immediate administrative supervision over the subject matter. These questions are studied by attorneys in the Legal Unit and opinions prepared under the direction of the Solicitor. In many cases hearings are held, at which interested tax-payers are represented, before conclusion is reached. Opinions so prepared follow a definite form, giving the reasoning and precedents relied on, and are ordinarily reproduced by mimeograph for use in the administrative divisions in which similar questions are likely to arise. During the past year 1,015 such formal legal opinions were prepared.

2. Letters originating in the administrative and technical units and involving legal interpretations or applications of the law about which some doubt may be entertained are routed to the Solicitor for confirmation. All such letters are reviewed by competent attorneys in the Legal Unit and many of them are made the subject of recommendations for change on account of error in the interpretation

or application of the law.

3. Frequent occasions arise for the assignment of attorneys from the Legal Unit to support administrative officers in conferences with

taxpavers.

4. All compromise cases arising under internal-revenue laws are examined in the Legal Unit and recommended either for approval or rejection. This involves a very large number of cases, and in many instances conferences and the careful examination of records. During the year 57,983 offers in compromise were received, 37,977 were accepted, and a large number of offers, including many on hand at the beginning of the year, were rejected or made the bases of counter offers. The amount of money covered into the Treasury through these acceptances was \$1,135,592.22. At the close of the year 18,858 offers were pending.

5. A special division of the Legal Unit has been created to cooperate with United States attorneys in the conduct of all court cases, civil and criminal, involving the internal-revenue laws. The reports which United States attorneys are required by law to make to the Commissioner of Internal Revenue of such cases are carefully indexed and abstracted with special reference to the subject matter and the legal points involved. The indexing of these cases has been developed during the past year to the point that all cases pending at any time relating to any particular legal question may be quickly assembled and the status of each case ascertained. As cases approach argument or trial every effort is made to give to the United States attornevs assistance that may be needed for the adequate presentation of the contentions of the Government. To this end, advice and information are sought from the administrative and technical units of the Bureau which may be concerned, and the questions of law involved are studied with reference to their general bearing on internal-revenue administration and with reference to all similar cases pending in all Frequently, in important cases, it has been found judicial districts. advantageous to assign an attorney of the Legal Unit to be present during trial and prepared to render any assistance to the United States attorney for which need may arise. In all cases involving the internal-revenue laws the United States attorneys are furnished on request with memoranda of law bearing on the particular case in hand.

At the beginning of the year 560 civil and 3,751 criminal cases under the internal-revenue laws were pending in the United States district courts. During the year 441 civil and 5,807 criminal suits were instituted. Final disposition was made of 303 civil and 3,853 criminal cases, leaving pending at the close of the year 698 civil and

5,705 criminal cases.

6. Administrative units charged with the preparation of material to be used in criminal prosecutions for evasion of the tax laws or in connection with the assessment and collection of taxes which have been omitted, fraudulently or otherwise, from the returns of taxpayers are authorized to submit to the Legal Unit the results of their investigations for the judgment of the Solicitor as to whether such results are legally sufficient and for suggestions as to further steps to be taken. The Legal Unit also advises with regard to the steps to be taken in securing evidence. In many cases where quick action is required an attorney from the Legal Unit has been detailed to assist field officers of the Bureau in important investigations. During the past year the field division of the Legal Unit has, in this manner, assisted in the detection and development for prosecution of a number of large frauds against the Government, briberies and attempted briberies of Government officials, and falsifications of books and tax returns by accountants and taxpayers, with the result that indictments have been returned and a number of offenders have been sentenced to prison. The demands on the Legal Unit for such assistance are so frequent that new attorneys are in training with the idea of increasing the activities and usefulness of the Legal Unit in this regard.

7. Regulations and Treasury decisions governing the administration of the various tax laws are initiated in the administrative units having to do with the subject matter in question, and are reviewed and revised by the Legal Unit. A careful study by the attorney in

charge is made of all the legal opinions bearing on the questions involved, so that the regulations and Treasury decisions when published shall make available to the public all of the more important conclusions which have been reached in law opinions. During the past year there were reviewed and revised under the Solicitor's supervision 17 publications containing formal regulations authorized by law and 137 Treasury decisions.

8. A new compilation of the internal-revenue laws, to succeed the one issued in 1911, with new annotations, is in process of preparation

by the Legal Unit.

9. The legality of approximately 269 sets of instructions prepared for issuance by the Commissioner in mimeographed form to officers of the service were reviewed during the year by the Legal Unit, and when necessary made the subject of recommendations for

change.

10. Recommendations to the Secretary of the Treasury were prepared in the cases of 11 claims for reward during the year. The amount paid out on this account during the year was \$5,361.12. The small amount of this item is indicative of the general policy pursued by the Bureau with respect to securing information regarding violations of the law relating solely to revenue taxes. It is the belief of the Bureau that every citizen should be prepared to cooperate without the inducement of reward in the tax-gathering functions of the Bureau. It is chiefly in connection with the discharge of police functions that the former practice of securing information on the basis of the payment of rewards has been continued to the extent indicated during the year.

FIELD SERVICE.

Plans for the expansion and reorganization of the field service, as outlined in the preceding report, have been materially advanced. The objective is to afford convenient local service to taxpayers and to expedite, by decentralizing as far as possible, the adjustment of tax cases. The reorganization has embraced a number of features, including a readjustment of geographic jurisdictions of collection districts, the establishment of branch offices for the convenience of taxpayers, the establishment of separate units to deal with field operations in collection districts, with which the office of Chief of Revenue Agents is closely coordinated, and the institution of examination tests and intensive training, along with revision of the salary scale to promote the efficiency of the personnel.

The reorganization of the field service had progressed sufficiently when plans were being formulated for the administration of the 1918 Revenue Act to warrant the Bureau in taking the first important step toward the necessary decentralization of the preliminary examination of income and profits tax cases. Collectors were authorized to retain returns of taxable income not exceeding \$5,000 and to assign competent employees to the task of examining the returns for omissions and errors. As this class of returns includes the greater proportion of all returns filed, it was possible by this means to eliminate a vast amount of subsequent correspondence by having the taxpayers make necessary corrections in their returns at the office of the collector before the returns were forwarded to Washington.

The establishment of service stations in every town and city where the number of taxpayers is sufficient will have the effect of greatly facilitating these conferences with taxpayers, and, with the development of qualified personnel in collectors' offices, which is proceeding satisfactorily under the new system of training and selection, it will be practicable in subsequent years to have more difficult and larger

tax cases handled in the same way.

Under Executive order of June 27, 1919 (later amended by the Executive orders of July 19 and July 29, 1919), 10 new collection districts have been authorized for the States of Maine, Vermont, Rhode Island, Delaware, Mississippi, North Dakota, Wyoming, Idaho, Utah, and New Mexico. Every State in the Union, with the exception of Nevada, which is for the present embraced in the northern district of California, is now to have at least one collector of internal revenue. State lines are followed in the boundaries of all districts, so that with the minor exception noted no collection district embraces territory in more than one State. To effect this rearrangement in the collection districts, which are limited by law to 64, it was necessary to discontinue the following 10 districts: The second, sixth, seventh, and eighth of Kentucky; the seventh of Indiana; the fifth and thirteenth of Illinois; the first of Wisconsin; the ninth of Pennsylvania, and the fifth of North Carolina. The territory formerly comprising these districts is now assigned to the jurisdiction of other established districts in the same States.

During the year a modern system of accounting and office procedure for collection districts was devised to meet the conditions created by the new system of taxation. A few years ago the total number of returns of tax liability made by taxpayers to the Federal Government did not aggregate four hundred thousand, and all these returns related to a few lines of business. Under the war-revenue legislation. the offices of the 64 collectors of internal revenue receive nearly twenty million returns for tax payments each year and every kind of business in the country is involved. It has been necessary to make a complete change in the methods of handling returns and remittances. A complete double-entry system of bookkeeping was installed in the office of each collector, with daily journals, sectional control ledgers, and financial ledgers, to replace the simpler bookkeeping systems which had previously been in vogue. The new accounting procedure provides a complete check on every transaction and the records are so arranged that the account of any taxpayer can be readily located, adjusted, and balanced. A printed manual of accounting and all necessary blank forms and books were provided, and expert accountants have been sent from Washington to install the new system and to train the employees of collectors in the operation of the system. The practical and effective working of the new procedure was demonstrated during the month of March, when more than four million returns and remittances of income-tax payers were received without confusion, correctly recorded, and the proceeds of the greatest single business achievement ever attempted in this country fully accounted for within a few days.

To meet the greatly increased requirements of efficient service in the offices of collectors it has been necessary to materially raise the personnel standards. Collectors have been instructed to exercise greater care in the selection of new employees and arrangements have been made at the Bureau within the year for reviewing in detail the recommendations of collectors on the basis of newly established records of qualification and performance relating to every employee in the collection districts. It has been necessary to discontinue the services of employees found to be incompetent, and a considerable number of such separations have been made, but the expansion of the service and the appointment of well-qualified persons to new positions made necessary by the increased work has permitted the retention of many employees, who are not qualified to engage in difficult accounting and technical income-tax work, on the simpler duties with which such employees are familiar through many years of experience. On June 7 a general examination of about 3,000 field deputies was held simultaneously in all collection districts. examination was in two parts, one relating to income tax and the other to taxes other than income tax. The purpose of the examination was three-fold—first, to discover the special qualifications and deficiencies of all deputies who were at that time assigned to duties involving the giving of advice to taxpayers and the adjustment of tax cases in personal interviews with taxpayers; second, to afford the basis for the immediate elimination of all employees who were manifestly incompetent and entirely unfit for retention in the service; and third, to afford the basis for more intelligent review of the recommendations of collectors in connection with personnel matters. The examination papers included tests in practical mathematics, penmanship, facility in writing letters and preparing written reports and accounts, and general knowledge of the proper manner of handling internal-revenue cases similar to those met with in the daily work of the deputies. The examination papers were returned to Washington and carefully rated in the course of the following month, whereupon all collectors were fully advised of the results attained by their employees to be used as the basis for making obviously desirable separations from the service and rearrangement of the duties of employees so that each might be utilized to the best advantage.

The examination had a special advantage to the employees in apprising them of their relative standing and of their deficiencies in order that they might take steps to improve their qualifications. To facilitate the efforts of the employees in this direction the Bureau has established a branch of correspondence study offering courses of instruction to the field officers along general educational lines with specific relation to the work of the Internal Revenue Service. Practically all deputies who stood the test on June 7 signified their desire to take advantage of this educational work and specified the particular courses in which they were interested. The general effect of this activity of the Bureau is to afford greater opportunity of advancement to ambitious employees and to improve the efficiency of the service.

The scale of salaries established for the deputy collectors until recently was based on the comparatively simple and routine character of work in collectors' offices prior to the enactment of the warrevenue legislation. The higher character of service now required has prompted the Bureau to recognize the desirability of increasing the general average of compensation, which has already been done, and of affording to especially competent employees the opportunity for advancement to salaries higher than any which have heretofore been paid for services under the direction of collectors of internal revenue. Inasmuch as the plan of decentralization will gradually

exact of deputies a more complete understanding of the intricate technical details of the present system of taxation, it is expected that eventually there will be provided a scale of higher salaries for technical officers in the collection service, commensurate with the added requirements of their positions. These officers will become equal in proficiency and rank to the revenue agents who are engaged in specialized investigative work. In the practical operation of the field service the two forces of employees are now more or less interchangeable and the effective utilization of field deputies as well as revenue agents for difficult and important work will be facilitated by the plans which are being carried on to raise the requirements and improve the qualifications of the forces of collectors so as to justify a salary scale similar to that obtaining in the force of revenue

Revenue agents in the field who carry on for the Bureau the investigations referred as the result of the review of taxpayers' returns by the Bureau have been at a serious disadvantage in the past on account of the highly technical nature of the new tax laws and their lack of opportunity to familiarize themselves with new methods of investigation. Two hundred and seventy-five of these agents were brought to Washington during the year and assigned to reviewing the reports of other agents in income and profits tax cases. At the same time they were given intensive training and instruction by the educational staff of the Bureau. These specially trained agents, together with a number of expert accountants transferred from the Bureau to the field, have been of great assistance to the revenue agents in charge in the several divisions in the instruction and training of the entire force of agents and inspectors. This improvement has been facilitated by the frequent issuance of special instructions and

bulleting of information to the field force. Each collection district embraces considerable territory, in most instances an entire State, so that an office of a collector of internal revenue has not been reasonably accessible to all taxpayers. situation was not especially objectionable during the years when internal-revenue transactions were comparatively few in number and simple in character. However, with the war-revenue legislation bringing the service in intimate relationship with millions of citizens and creating the necessity for personal conferences between many taxpayers and qualified representatives of the Bureau, collectors and revenue agents in charge have been under the necessity of utilizing a large part of their forces in traveling about the country for the purpose of meeting taxpayers and carrying on investigations. The considerable increase in the number of deputy collectors and agents has made it feasible to establish branch offices under the direction of the collectors and to utilize the traveling deputies and agents to man these offices. Thus it is expected that every important tax community may be given a permanent internal-revenue office without any unusual increase in force, and this plan will have the further advantage of eliminating unnecessary travel by the employees. Already such service stations have been established in a number of States and the improved facilities for transacting internal-revenue business and for receiving advice and information have been so favorably received by taxpayers generally in these States that there seems to be no doubt that similar service stations should be established throughout the country.

OBSERVANCE AND ENFORCEMENT

During eight months of the fiscal year ended June 30, 1919, the Revenue Act of 1917 was in full operation. Not until February 25, 1919, did the Revenue Act of 1918 become effective, although the most important provisions of the act related to income and profits realized in the calendar year 1918. This delay in the enactment of the new legislation was the occasion of serious administrative embarrassment, especially with respect to the provisions relating to income and profits taxes. Less than one month in advance of March 15, the date set for the filing of returns of income and the payment of at least one-fourth of the tax due, the Bureau was confronted with the task of issuing regulations and devising and distributing to taxpayers the necessary forms. A general extension of time for complying with the law was precluded on account of the fiscal requirements of the Government, and the expedient was adopted of authorizing the filing of tentative returns and the payment of amounts based on estimates of the tax due in each case.

Officers of the Bureau kept in continuous touch with the progress of the bill in Congress, and conferred frequently with the congressional committees with a view to rendering every assistance possible and making advance preparation for administering the law in the light of the best information available from time to time as the bill advanced toward enactment. Provisional regulations which had been in course of preparation were rushed to completion and mailed, together with the tentative forms, to all collectors of internal revenue for distribution. The most complete instructions that could be prepared on such short notice were issued to internal-revenue officers. Newspapers and other private agencies of publicity cooperated with the Government officers in giving wide circulation to information regarding the requirements of the law. Banks and other financial institutions distributed forms and regulations, in some instances printing additional supplies at their own expense, and furnished expert advice in the preparation of returns. Throughout the brief period remaining between the passage of the act and the final date for filing returns, the entire available force of the Internal Revenue Service was detailed to assist taxpayers and to receive in the most systematic order possible the expected avalanche of returns and remittances. the brief notice and considerable uncertainty regarding the proper interpretation of the new provisions, which were complex and difficult of application because intended to anticipate and relieve inequities arising under many diverse conditions, the response of taxpayers was uniformly satisfactory in all parts of the country. By the close of March 15 all returns, with the exception of those of a small percentage who sought to evade or who were ignorant of the requirements of the law, had been filed with the collectors, and millions of remittances aggregating more than \$1,000,000,000 had been passed to the credit of the United States.

The war-revenue legislation, imposing the heaviest burden of taxation ever experienced by this country, has been accorded almost universal acceptance by the people and generally prompt and intelligent compliance with the requirements of the law. During the active prosecution of the war the understanding of the national peril provided an urgent patriotic motive for unquestioning response to

every requirement of the Government. With the cessation of hostilities the need of the Federal Government for revenues to pay the unpaid bills of the war, to carry on activities necessary to the adjustment of the Nation to conditions of peace, and to support the Government generally has been clearly perceived in every part of the country and by citizens in every walk of life. The responsiveness of the people to Federal tax liabilities in 1919, following the successful consummation of the European war campaign, has been even more complete than in 1918, when the war was still in progress and its outcome uncertain. The stability of the National Government is closely related to the program of taxation. If any assurance were needed of the loyal support of the people of the United States to their established institutions of government, it would be afforded in the voluntary filing on March 15, 1919, of more than four million tentative returns of taxable income accompanied by remittances

aggregating on that date more than a billion dollars. The administration of the internal-revenue laws thus rests on the solid foundation of the observance of the law by the people, which has been fully demonstrated. The part of the Bureau of Internal Revenue in inducing this satisfactory condition has been to disseminate information regarding tax liability and to provide the administrative machinery of assessment and collection. In this task it has had during the past year, as during the year preceding, the full cooperation and assistance not only of all collectors of internal revenue and field officers and employees of the service, but also of many private instrumentalities of publicity. These instrumentalities were enumerated in the preceding annual report of the Bureau and include the national press associations, the Washington newspaper correspondents, press syndicates, weekly and monthly publications of all kinds, farm papers, the lessees of advertising space in street cars and other places used for similar publicity purposes, motion-picture companies, advertising clubs, clergymen and public speakers, cartoonists, and banking and public-service institutions. All public-spirited citizens, in fact, have been found ready to participate in the important service of popularizing the Federal taxes and of promoting the observance of the internal-revenue laws as an essential to public safety.

Appreciating clearly the responsibility of the Bureau to enforce the collection of all taxes due under the revenue law, it has been further recognized that a successful program of administration must be such as to attract and not repel the advances of taxpayers who would generally seek to discharge their tax liabilities in a businesslike and open-minded manner. From the outset every effort has been made to insist on a courteous and fair attitude on the part of all officers and employees of the Internal Revenue Service and to eliminate arbitrary and bureaucratic methods. The necessity of doing everything possible to provide for the correct and prompt disposition of cases involving claims for the refund of taxes paid or additional assessments of tax on account of erroneous interpretation of the law by taxpayers has received earnest attention. Although it has not been possible within the brief period in which war-revenue legislation has been in operation to dispose of all claims and investigations within as short a period as is desired, the selection and training of a large force and the gradual elucidation of many problems of legal interpretation have progressed satisfactorily and now enable the Bureau to estimate the

additional expansion of force required to place this work on a current Taxpayers generally have recognized the obvious limitations of the Bureau, the manifest difficulties resulting from the complex provisions of the laws and the enormous volume of work, and have refrained from adding to the burden of the Bureau or complaining against unavoidable delays that have occurred.

The compliance of the great majority of taxpayers with the requirements of the revenue laws has reduced to a minimum the task of the Bureau in enforcing the law. Effective measures of enforcement, in fact, have been made possible by the general attitude of law observance. It is natural and proper that those citizens who respond to their tax liabilities should resent the evasion of tax by other persons, especially those engaged in the same line of business. For this added reason the Bureau has recognized an urgent responsibility to discover all delinquents and enforce the payment of all taxes due and penalties incurred, and in this effort has expected, and in a liberal measure received, the cooperation and assistance of law-abiding citi-Large forces of employees throughout the country have been concentrated at appropriate times for intensive campaigns looking to the discovery of delinquents. Collection districts have been divided into as many divisions as there have been deputies available and the deputies have been assigned with a view to giving every man the opportunity to work in the district in which he may be expected to produce the best results. In these intensive drives many sources of information have been utilized, such as the records of real estate transfers in county offices, the lists of banks and corporations containing the names of persons to whom dividends have been paid, carefully compiled statistics relating to each kind of business, State and municipal tax records, records of licenses, and many other sources of information available in each community. In addition to data obtained in this way, the officers have available the information which is furnished by taxpayers regarding salaries and other payments, and the results of statistical studies compiled and furnished The comparison year by year of returns made by by the Bureau. the same individuals and corporations is often productive of information leading to the discovery of tax evasion. Cases in which persons who have evaded tax or otherwise perpetrated fraud on the Government in connection with their tax liabilities desire to make voluntary disclosures and amends have been increasing in frequency. It is the policy in these cases to give full consideration to the fact of voluntary disclosure as a basis for mitigating the penalty imposed for delinquency.

The general acceptance of tax liabilities has so strengthened the position of the Bureau in the enforcement of the law that persons who are intentionally delinquent in the payment of taxes have come to recognize that they can not hope to escape detection year after year, but will eventually be discovered and brought to justice.

A special problem has arisen in connection with resident aliens and the foreign-born population, among whom a relatively high percentage of delinquency exists. Through foreign language publications and other means of reaching this class of taxpayers information regarding the Federal tax laws has been disseminated as widely and thoroughly as possible, and through the various delinquent drives an increasing number of these persons have been brought into the ranks of regular taxpayers.

All persons seeking to leave the United States are now required, through an arrangement with the Department of State, to present evidence of having complied with the income-tax requirements before receiving a passport or a sailing permit. The necessity for this procedure arises out of several considerations. The question as to whether aliens residing in the United States and engaged in gainful occupations are permanent or temporary residents is in many cases not raised until such persons arrive at the ports of embarkation, where for the first time it is possible for the revenue officers to collect from them the tax due on amounts of income for which they have claimed exemption on the ground that they were permanent residents and therefore entitled under the law to the same exemptions as are accorded Then, again, the departure of persons from the United States prevents the assessment and collection of additional tax as the result of audit and verification of their returns. It is necessary, therefore, to assign competent employees at the ports of embarkation to undertake a review of the tax liability of each citizen and alien who is about to proceed abroad. The result of the activities of internalrevenue agents in this work this year has been to collect more than \$5,000,000 in delinquent taxes.

American citizens residing abroad have not in all instances responded to the income and profits tax provisions of the law, although copies of the law, regulations, and the necessary forms have been distributed through the State Department to American diplomatic and consular officers in all countries. Steps are being taken to deal directly with these citizens. A list of American citizens abroad, from the records of the State Department, has been completed. A search has been instituted in the files to ascertain which of the American citizens listed thereon have filed returns. The Bureau will communicate directly with those who have not met their tax liability, and it is to be expected that delinquency among

them will gradually be reduced to a negligible factor.

ANALYSIS OF EXPERIENCE.

Two years' experience with the new system of war-revenue taxation affords hardly sufficient retrospect for safe conclusions regarding a future program of taxation. Under pressure of the emergency requirements of war finance, rates on long-established objects of taxation were increased by the act of 1917 and still further increased by the act of 1918. New objects of taxation were created by the first of these war-revenue acts and the rates provided for those objects of taxation were increased by the second of these acts. The Revenue Act of 1918 also extended the list of objects of taxation. The experience with the present system of taxation therefore relates to old taxes which have been increased and to new taxes. Experience has demonstrated the general truth that any new tax is at the outset comparatively less economical and less productive, and will be regarded by the people as more oppressive, than an old tax to which the business conditions and habits of the people have become adjusted. However, once an object of taxation has been created, it gradually assumes its proper place in the system of taxation unless it is inherently uneconomic. It was necessary under the war-revenue legislation to increase largely the number of the objects of taxation because even

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the highest practicable rates as applied to the existing objects of taxation would not produce the required amount of revenue. It seems axiomatic, therefore, that as long as the revenue requirements of the Government continue at the rate of four billions annually it will be impossible to expect that any present important object of taxation can be discontinued without requiring the substitution therefor of some other object of taxation or increasing the rate of tax

with respect to some existing object of taxation.

However, we may be encouraged by the fact that the revenue requirements of the Federal Government are already recovering from the strain of war time. This progress toward a safer economic condition must be gradual, but will be accelerated by reduced Government war activities and by improved efficiency in the operation of activities which must continue. The desired end may also be promoted by better supervision of expenditures under a budgetary system of considering appropriations. This would seem naturally to follow and be required under our rapidly expanding government functions. These developments will assist in suggesting what changes and when such changes should be made in the system of internal taxation. It will be well to bear in mind that the Government now has a large investment in each object of taxation and in addition an administrative advantage which is not unlike the good will of a commercial enterprise.

To the end that the Bureau might be in a position to furnish the best possible information and advice on the subject of internal taxation, whenever requested by the congressional committees, the practice has been followed of preserving memoranda of all suggestions for the amendment of the law which have occurred to officers of the Bureau during the period of interpreting the current law and constructing regulations for its observance and enforcement or which

were received from taxpayers.

The Revenue Act of 1918 was drafted with greater care than any of the preceding tax laws. It is clear that the system now established by this law has been not only fully productive of the yield estimated in advance but also reasonably economic. The cost of collection has been negligible, and, despite the high rates provided for the various objects of taxation, there has been little evidence of hardship out of proportion to the sacrifice which of necessity had to be made by every citizen and business in support of the war.

COST OF ADMINISTRATION.

The total cost of administering the internal-revenue laws for the fiscal year 1919 as expressed by the aggregate expenditures from the several appropriations was \$20,573,771.52, compared with \$12,003,-214.07 for the fiscal year 1918. The sum of \$101,357.76, expended from the appropriation of \$125,000 for "Refunding internal revenue collections," is not included in the total, as it is in no sense an administrative expense.

The total expenditures during the fiscal year 1919 were equivalent to 0.534 per cent of the total collections for the fiscal year, as compared with a corresponding ratio of 0.325 per cent during the fiscal year 1918. The increase in this ratio is due chiefly to three causes. The program of investigating and auditing tax cases has been greatly

advanced during the year. The additional expenditure on this account is relatively higher than the cost of assessing and collecting taxes based on the returns made by the taxpayers. During the fiscal year very large expenditures were made in connection with the assessment of income and profits taxes under the Revenue Act of 1918, although the collections from these assessments are payable, under the installment plan, partly in the fiscal year 1919 and partly in the fiscal year 1920. Furthermore, the Child Labor Tax Law and similar revenue measures which are not expected to yield revenues commensurate with the cost of administration have added materially to the expenditures of the Bureau without increasing proportionately the amount of revenue. The ratio which the cost of administration bears to the collections of the Bureau is not valuable as an index year by year to the efficiency of operation because of the many nonrevenue functions which the Bureau is called upon to perform. Furthermore, as long as the cost of collection remains at such negligible proportions it is probable that increases in the ratio, if accompanied by absolute increases in the amount of taxes collected. or volume of nonrevenue work performed, may rather be indicative of increased efficiency than would any reduction in the ratio.

BUREAU ORGANIZATION.

The development of the organization of the Bureau at Washington has proceeded according to the plan adopted when the first War Revenue Act was received for administration on October 3, 1917. This plan, which was outlined in the preceding annual report of the Bureau, provided originally for the division of the subject matter of the Bureau according to six coordinate units, each under the supervision of a deputy commissioner or other officer of coordinate rank. One of these is the Legal Unit, headed by the Solicitor of Internal Revenue. Three other units are purely administrative, of which two direct the operations of the offices of collectors and the force of revenue agents and inspectors, respectively, and the third has charge of administrative procedure and operations relating to the Bureau at Washington. The remaining two units have supervision over the technical subject matter of the Bureau, divided according to related objects of taxation as follows: First, income and profits taxes; and second, all other taxes. During the past year two additional units have been created, one to relieve the deputy commissioner in charge of miscellaneous taxes of the administration of the estate tax and the capital-stock tax and to administer the Child Labor Tax Law provided by the Revenue Act of 1918; the other to have charge of the variety of taxes included under the general classifications of sales, occupations, and special and miscellaneous commodities, the number and importance of which were greatly increased by the Revenue Act of 1918. This rearrangement leaves under the supervision of the deputy formerly charged with all taxes other than income and profits taxes the following objects of taxation: Alcoholic and fermented beverages, industrial alcohol, tobacco and its manufacture, oleomargarine, renovated and adulterated butter, mixed flour, and narcotic drugs.

Each of the administrative and technical units of the Bureau has been organized internally in a way to admit of expansion to provide for the increased responsibilities and duties of the Bureau as rapidly as competent personnel can be recruited and trained. The force of officers and employees numbered at the close of the fiscal year more than double the number employed at the beginning of the year, despite a very large number of resignations due to the attractions of private employment. Further expansion of the personnel is now in progress to the extent that new employees can be advantageously assigned to work. By far the largest increase has occurred in the Income Tax Unit, which has charge of the administration of the income and profits tax provisions of the law. In this unit it has been found expedient to create special divisions for the training and vocational study and assignment of auditors to this highly technical and important subject matter.

PERSONNEL.

During the year ended June 30, 1919, the force employed by the Bureau at Washington was increased from 1,597 to 4,088; the force of collectors' employees in the field from 5,715 to 6,877; and the force of revenue agents and inspectors from 1,542 to 3,090, or The problem an aggregate increase in force from 8,854 to 14,055. of recruiting and training the forces of the Bureau has been greatly increased during the year by a very large number of resignations. The force under the direction of the collectors, which at the beginning of the year numbered only 5,715, has incurred during the year 2,235 separations. In the Bureau at Washington this difficulty has been even greater. The increase in the force from about 1,600 to more than 4,000 has been accomplished despite resignations totaling in number 1,032. It is especially significant of the situation in this Bureau to find that the percentage of resignations is much higher among the highest salaried employees than among those receiving lower rates of compensation. Of employees receiving \$5,000 or more there have been 12 resignations from a force averaging about 10; of employees receiving \$4,000 or more, there have been 28 resignations from a force of about 41; and of employees receiving \$3,000 or more there have been 71 resignations from a force of about 188. Although the salary scale now provided in this Bureau is considerably higher than in many branches of the Government, it appears clear that the salaries are not yet sufficient to retain the services of the type of employees who have been attracted to the service. In this situation it has been deemed wise to establish in the Bureau rather elaborate training facilities in order that young men and women who have not yet established themselves in professional or business life may be induced to enter the service, and after receiving a thorough course of training remain for a sufficient length of time to justify the expenditure which is occasioned by the training activities. It is now the practice to require appointees to indicate on entering the service that they will remain with the Bureau at least 12 months.

Appointments to positions in the Bureau at Washington and in the force of revenue agents and inspectors have been made, as required by law, from registers established by the Civil Service Commission as the result of examinations held for the departmental service generally, and of the following examinations held specially for this Bureau: Income-tax deputy collector, inspector and agent; estate-tax examiner; traveling and resident auditor; and inspector and assistant inspector, Child Labor Tax Division. Appointments to positions in the offices of collectors are made on the initiative of collectors and are in part selections from civil-service registers and in part personal selections by the collectors.

The results of the policy of making the work of the Bureau attractive to women, as set forth in the preceding annual report, is shown by the increasing proportion of women among the employees and officers. At the present time slightly more than half of the total number of employees and officers of the Bureau are women, and a number of women are holding important positions requiring a high degree of

executive and technical skill.

The policy has been followed of reinstating all employees who resigned in good standing to enter the military or naval service. In reinstating such employees, it has been the practice, as far as practicable, to accord the benefit of promotions which would have been earned if the services of the employees had not been interrupted. Honorably discharged soldiers and sailors have also had the advantage of preferential certification and selection, which is provided by civil-service rules. In all, 682 former civil-service employees who had been honorably discharged from the military and naval services were reinstated to positions in this Bureau during the year. Of this number 622 were former employees of other branches of the Government. Many other soldiers and sailors, having no previous experience in the Federal service, have qualified through civil-service examination and received preferential appointments in this Bureau.

During the war period, when the changes in revenue legislation greatly enhanced the importance of Federal tax liability, a number of officers and employees resigned to engage in practice as tax advisers. Many of these persons have rendered distinct service to the Government in their private capacities by disseminating competent and authentic information regarding the tax laws and promoting generally a satisfactory relationship between the Bureau and tax-payers. Some of them, however, abandoned the public service at a time when their assistance was needed for the carrying on of activities closely related to the war program. It must be recognized, moreover, that the demand for former Bureau employees as private tax advisers results from training furnished by the Government for Government purposes and from experience gained in positions of public trust. It has been held, therefore, that the interests of the Government required that no person who has previously resigned from a position in this service to undertake private practice as an adviser to taxpayers shall be reinstated to a position in any branch of the Internal Revenue Service.

HOUSING.

The work of the Bureau throughout the year has been accomplished under exceptional difficulties due to inadequate housing facilities. During a portion of the year the personnel of the Bureau was housed in a dozen or more widely separated buildings, resulting in serious inconvenience to taxpayers and frequent delay in correspondence and transacting public business. The completion of the Treasury Annex and the assignment to the Bureau by the Public Buildings Commission of the War Industries Building, together with an allotment of space in the new Interior Building, has somewhat improved the situation, although the personnel is still scattered in six different buildings. In the interest of efficient administration and for the convenience of the thousands of taxpayers who visit the Bureau annually it is highly important that provision be made at an early

date for housing the personnel under one roof.

The increased duties devolving upon the field service have made it necessary to secure additional space for a large number of collectors' In each instance effort has been made to house offices in Federal buildings, but where additional space was not obtainable in buildings under the control of the Supervising Architect it has been necessary to rent commercial space, in order that the various activities of collectors' offices, for the purpose of administration, might be housed in one building. The Internal Revenue Service is now under the necessity of providing facilities for transactions with a greater number of citizens in each community than any other branch of the Federal Government except the Postal Service. It seems highly desirable, therefore, that the natural expectation of citizens to find in the Federal buildings the Federal services to which they are most accustomed should be met by such rearrangement of the space in these buildings and of commercial space available to the Government as will permit the housing of the offices of collectors of internal revenue and of their branch offices, whenever possible, in the Federal building of each community.

STAMPS.

During the year 5,665,461,223 internal-revenue stamps of all classes and denominations were shipped to collectors of internal revenue and to the Postmaster General. Of this number 5,664,046,023 represented a face value of \$734,113,681.17. Stamps having no money value, principally export stamps, were delivered to the number of 1,415,200. Owing to the large tax-free shipments of tobacco, cigars, and cigarettes to the American Expeditionary Forces abroad there was a decrease of 501,771,214 in the number of all stamps issued. The increase of \$142,348,989.80 in the face value of stamps delivered to collectors during the year is accounted for by the higher rates imposed by the Revenue Act of 1918, resulting in a higher average face value of stamps issued.

All of the stamps issued by the Bureau are engraved and printed by the Bureau of Engraving and Printing, with the exception of tobacco stamps imprinted on tin-foil wrappers. The printing of these is done under contract and without cost to the Government, the contractor receiving his remuneration from the purchasers of the stamps and reimbursing the Government for the salaries of the agent

and counter necessary to properly supervise the work.

Ninety-eight applications for restamping tax-paid articles, under section 3315, Revised Statutes, were considered and disposed of

during the year.

Stamps of various kinds and denominations, fractional books from outgoing officials, and stamps for which there was no use, to the value of \$37,282,856.90, were returned by collectors and by the Postmaster General and credited in their accounts.

CHEMICAL ANALYSIS.

During the year the chemical laboratory of the Bureau has been expanded and established as the Division of Technology. The mportance of the work of this division has been greatly enhanced by the changes which have occurred in the industries which manufacture and distribute alcohol and alcoholic products. As the result of State and national legislation the industrial importance of alcohol as the principal material in the beverage industry has been eliminated, and its importance as a basic raw material in chemical industries has been intensified by the establishment during the war period of many industrial establishments for the manufacture of dyes, pharmaceuticals, and many organic chemicals. During the year the Division of Technology received and examined thousands of formulae of medicinal preparations and flavoring extracts to determine, in each case, whether the product manufactured or proposed to be manufactured according to these formulae might properly be classified as nonbeverage alcohol under new provisions of law relating to this subject.

Many analyses were made during the year of fermented beverages to ascertain their alcoholic content. There was a large increase in the number of samples of distilled spirits received, including both bottled in bond spirits and "moonshine" or illicit spirits, which were, in many cases, made the basis of criminal proceedings requiring the attendance and expert testimony in the Federal courts of

chemists from this division.

The analyses of narcotic preparations and drugs have continued to be an important function of the Division of Technology. This work requires exceptional care, as violations of the provisions of the Harrison Narcotic Law lead frequently to criminal proceedings. Cases for presentation in court must be prepared from 'the chemical viewpoint, and conviction often depends on the testimony offered by the chemists of the Bureau.

During the year 18,386 samples of various commodities were received and analyzed to determine the question as to their taxability under the internal-revenue laws. This number of samples represents an increase of approximately 7,000 over the number received and analyzed in the preceding fiscal year and is distributed as follows according to the several classifications of commodities:

Butter		7,914
Denatured alcohol	: .\	384
Fermented beverages		1,634
Medicinal preparations (nonbeverage)	·	2,002
Narcotics		1, 248
Oils		3,242
Oleomargarine	, , , , , , , , , , , , , , , , , , ,	[^] 137
	·	
	·	
Total		18, 386

Glycerin.

Glycerin is not a taxable commodity, but during the war period the excessive demand for this ingredient in the manufacture of high explosives lead to the enlistment of the laboratory facilities of the Bureau in developing a process for the production of glycerin by fermentation of molasses. As stated in the preceding annual report, the chemists of the Bureau were successful in working out a process by which it is practicable to manufacture glycerin synthetically in large quantities. The process gives promise of having important commercial value because it enables the maximum recovery of the raw material in the form of glycerin, alcohol, and potash. The Bureau's connection with this work was terminated with the making of this process available to interested manufacturers, and \$4,552.22 remaining unexpended of the sum of \$10,000 allotted for this purpose from the special defense fund of the President has been returned to the Treasury.

INCOMES AND PROFITS

The income and profits tax provisions of the 1917 and 1918 revenue laws have resulted in the filing of approximately seven million The review and verification of these returns involves an administrative task of large proportions, not only because of the great number of cases to be handled, but also because of the highly technical nature of the legal and accounting principles which must in each case be applied. For the effective performance of this work it has been seen clearly that it was necessary to develop as quickly as possible in the offices of the collectors of internal revenue throughout the country an adequate force of competent auditors, in order that it might not continue to be necessary to perform all of this work at Washington. During the year the experiment was tested out of charging the collectors with the examination of all returns for 1918 of incomes up to \$5,000. This resulted in the retention by the collectors of approximately 3,500,000 of the total number of 4,125,000 income and profits tax returns. The work of reviewing these returns in the collectors' offices has been done in the light of the instructions which the Bureau has issued on the basis of the experience and developments in the handling at Washington during the preceding year of all returns for the taxable year 1917. Although the work done by the collectors' force in connection with these returns for 1918 may require further review and testing at Washington, it is clear that with the further instruction and training of the field auditors the review of this class of the returns may, in future years, be handled satisfactorily and expeditiously by the collectors, so that the great majority of income-tax payers will not be required to respond to inquiries by correspondence from Washington. Eventually the classes of returns assigned to the collectors of internal revenue may be so expanded as to reduce the number of the returns which must be forwarded to Washington for audit to about 500,000 each year. This restriction of the auditing task at the Bureau will greatly accelerate the performance of this important work and bring about a condition in which every return will be finally audited within three months of the time for the payment of the final installment of the taxes due each year.

An important part of the Bureau's work in connection with income and profits taxes is the settlement involved in difficult cases on the basis of the examination of the reports submitted by revenue agents. At the beginning of the year many thousands of these reports had accumulated, but the number has been rapidly reduced, and at the close of the fiscal year only about 17,000 cases awaited settlement, of which more than half have now been disposed of or are in process of audit.

The immediate administration of the income and profits tax laws, under the organization of the Bureau, devolves on the Income Tax Unit, which comprises nearly three-fourths of the personnel of the Bureau at Washington. Extraordinary effort has been made to facilitate the operations of this unit, on which depend the full realization of the principal revenues of the Government. It has been necessary to contend with an unavoidable situation in which the auditing of returns by the Income Tax Unit has been delayed by the serious problem of recruitment and training and also by the necessity of building up a body of sound precedents and rulings in connection with the new and complex laws. These precedents and rulings have had to be based on mature and careful consideration of the specific cases by the technical division of the unit, the Advisory Tax Board, This preliminary work of and the Solicitor of Internal Revenue. evolving a sound basis for the application of the law to every state of facts which may arise in specific cases is now sufficiently advanced, as stated elsewhere in this report, to make practicable the decentralization of a large amount of the work to the offices of the collectors of internal revenue throughout the country.

In order that the current work of the Income Tax Unit in auditing returns may result in the most substantial advantage to the Government and at the same time relieve from uncertainty taxpayers having large sums of money involved, a procedure has been provided by which returns will be taken up for audit in the order of their size and importance. These returns are, generally speaking, the most difficult to audit and involve questions which must be considered carefully. As a result the apparent progress in the number of returns audited must continue for some time to be small by comparison with the total number of returns on hand, but it must be remembered that as the returns of smaller amounts are reached for audit the work will

be much simpler and will proceed far more expeditiously.

In many cases the audit of returns extends to the personal ascertainment in the field by revenue agents of important facts. The reports made by these agents must be carefully audited in the unit before the tax reported to be due may be safely assessed, because very few of these officers have possessed the comprehensive understanding of the complex provisions of the law which must be applied to the facts discovered before proper assessment may be determined. To improve and strengthen the field force in respect to its ability to analyze complex states of fact, a large number of revenue agents have from time to time been brought to Washington and here given the benefit of experience in the actual work of auditing the reports of other field agents and at the same time of receiving intensive courses of instruction. As rapidly as possible, also, trained auditors from the Income Tax Unit are being assigned to field work, so that we may expect gradual improvement from now on in the completeness and accuracy of reports rendered on field investigations. With-

out careful analysis of these reports to determine the correctness of the investigating agents' conclusions, the assessment of tax in thousands of cases would result in claims for abatement which would interpose additional steps in the procedure necessary to collect the amounts due and defer the eventual payment to the Government of the tax assessed. By doing the work in the first instance as carefully and effectively as possible, the time actually required for the final determination of tax liability and the covering into the Treasury

of the amounts due has been materially shortened.

The time which is required to complete many of these necessarily intensive investigations would result in much delay in the assessment and collection of a great amount of tax due if the settlement of each case were to be made at one time after the case had been finally There are many instances in which the total tax liability can not be accurately ascertained until thorough inquiry has been made into such fundamental matters as the valuation of properties, rates of depletion and depreciation, and the like, but in practically all of these cases a considerable portion of the tax due may be readily ascertained and established beyond question. cases it is not fair to the Government, especially in view of the present fiscal needs, to delay the assessment of this portion of the tax until the entire amount due is ascertained. Accordingly, it has been found advisable to adopt the practice of immediately assessing and collecting any amount of additional tax which is found clearly to be due in any case, even though there may be phases of the case which may require further consideration resulting in still further additional assessment or in refund. This procedure, together with the procedure of auditing returns in the order of their size and importance, will have the effect of giving the Government the immediate use of considerable sums of additional revenue and also of relieving a large amount of uncertainty to taxpayers, which is a serious element of disturbance in the conduct of productive business.

Training program.

Whatever success has been attained during the year in advancing to completion the vast undertaking assigned to the Income Tax Unit has been due in large part to the training program. This program has proceeded with the organization of voluntary classes of officers and employees of the unit, and a voluntary faculty for instruction in analytical accounting, income-tax law and regulations, and other subjects related especially to the work of the unit. These classes are conducted outside of office hours; enrollment is voluntary and without expense; and the faculty is also voluntary and entails no expense to the Government. Under the training program examinations are held from time to time to test the knowledge and ability of the employees relating to the work to which they are assigned. Thus in building a better service the Bureau is also building better men and women.

$Information\ service.$

One of the most valuable contributions this year to the equipment of the service was the inauguration of a service of information relating to income and profits taxes. This service consists of printed bulletins, issued as frequently as the volume of matter required, and printed digests issued monthly, containing current rulings and decisions of the Bureau on income and profits tax cases and questions. The bulletins contain, in full, office rulings, Solicitor's opinions, Advisory Tax Board memoranda and recommendations, etc., with the names and other data which would reveal the identity of the taxpayers excluded; and the digests, which are cumulative from month to month, contain brief synopses of the rulings and decisions which appear in full in the bulletins. The bulletins and digests are cross-referenced so as to make their contents readily accessible in connection with Regulations 45, relating to income and profits taxes. This service of information is furnished to every officer and employee engaged on income and profits tax work.

Statistics.

The preparation of the publication Statistics of Income, a compilation of statistics based on the data selected from the returns of income and profits, involves continuously a large amount of work on the part of the Statistical Division of the Income Tax Unit, which is also required from time to time to undertake special statistical studies related to the work of the unit. The Statistics of Income for 1917 were published in time for their utilization at the October 6 industrial conference in Washington. A large amount of work was required for the compilation of medians for use in the application of the statutory provisions (c-2 of section 311, Revenue Act of 1918) for determining the war-profits credit of corporations which were not in existence during the whole of at least one calendar period.

Claims.

The claims work of this unit is progressing satisfactorily. Although it is true that many claims are pending, valid reasons exist for the delay in practically every case. Either the papers in the case are under consideration elsewhere in the Bureau in connection with some other question relating to the taxpayer's business, evidence is being awaited, field investigations are under way, or some other important circumstance causes delay in settlement of such claims as are now pending. Much delay hitherto unavoidable is being gradually eliminated by the expansion of the organization for auditing the vast number of income and profits-tax returns.

Special activities.

A conspicuous phase of our general activities during the last six months has been the special arrangement made for the assessment and collection of delinquent taxes due from aliens and American citizens departing from the United States. Immediately after the signing of the armistice a general exodus of aliens began. Also thousands of Americans, whose normal activities have been carried on in foreign countries and who were under the necessity of seeking refuge in the United States during the war, prepared to return to the countries in which their principal business activities were carried on. The technical questions arising in relation to the taxes of these departing citizens and aliens and the administrative machinery for enforcing the law with respect to them was made the subject of special study. Every possible means was adopted to relieve these people from the

annoyance and inconvenience which might easily arise from the fact that in thousands of cases they had made no arrangement to settle their tax liability prior to arrival at ports of embarkation. Through an agreement with the State Department and the steamship companies it has been possible to check for the purpose of securing payment of taxes due every person leaving the United States via the port of New York. The officers engaged in this work at that port are entitled to special credit for their zeal and patience. The task of examining daily hundreds of aliens of all nationalities and extracting from them information that will enable true determination of their tax liability is a task requiring the exercise of a high degree of ingenuity, discretion, and patience. Generally these aliens have made the work of investigating officers most difficult. Some idea of the magnitude of this task may be gained from the fact that in a single day these officers examine as many as 1,500 departing aliens and American citizens. From their operations there is now collected more than a million dollars a month in taxes. Save for the work they are doing, this would otherwise be lost to the Government.

The arrangement in New York City having been reasonably perfected, an agent thoroughly experienced in the procedure worked out at that city was withdrawn from the force and dispatched to install similar organizations and methods at other ports from which aliens and Americans are now departing in great numbers for foreign

countries.

Special attention has been given also to investigation and prosecution of cases involving fraudulent returns. The prosecutions during the year and the penitentiary sentences in a number of these cases, in addition to the civil penalties, must necessarily have a salutary effect.

Divisional organization.

The divisional organization of the Income Tax Unit is as follows: Personnel Division.—This division is charged with the duty of selecting persons for appointment in the unit, assigning appointees to the class of work for which their experience and equipment seem to qualify them, arranging reassignments within the unit according to progress and capabilities of employees, and arranging for detail to the Bureau of field officers and for transfer from the unit to the field of competent auditors. This division also maintains the personnel records for the unit and coordinates with the other divisions on questions of promotion and discipline.

Training Division.—The Training Division organizes and conducts

Training Division.—The Training Division organizes and conducts the training service. This division prepares texts, lectures, and examinations, and grades the papers turned in by those attending the classes of instruction. This division is also responsible for the preparation of the bulletins and digests which comprise our service

information relating to income and profits taxes.

Statistical Division.—The Statistical Division is responsible for the coding of returns, abstracting therefrom proper data, and the compilation of statistics in compliance with the requirements of the law, and also for the necessary administrative purposes

and also for the necessary administrative purposes.

Audit and Administration Division.—The Audit and Administration Division combines the administrative work of the entire unit (which is conducted in the administrative subdivision) and the work

incident to the general audit program. In the audit subdivision the work is organized according to industrial classes, for each of which

a coordinate section is maintained.

Technical Division.—The Technical Division is the technical control of the entire unit. This division handles all general inquiries for information about income and profits tax procedure. It reviews and inspects cases closed by the Audit Division, and conducts initially audits of consolidated returns, returns of personal-service corporations, cases involving exhaustion of natural resources, special cases under sections 327 and 328, Revenue Act of 1918, and fraud cases.

Claims Division.—The Claims Division handles all claims for

refund and abatement of income and profits taxes.

CAPITAL STOCK.

The provisions of the Revenue Act of 1918 with reference to the tax on the "carrying on or doing business" of certain classes of corporations, joint-stock companies, associations, and insurance companies changed many of the provisions of the capital-stock tax law very materially and made necessary much additional Bureau work, as well as extensive changes in administrative methods.

The basis of the tax for domestic corporations is the fair average value of the capital stock, and in estimating this value of capital stock the surplus and undivided profits are included. The act of 1918 increases the rate of tax from 50 cents to \$1 for each \$1,000 of fair value of capital stock in excess of the specific exemption, which exemption by the same act is reduced from \$99,000 to \$5,000. In

the case of foreign corporations no exemption is allowed.

As a result of this change, instead of approximately 65,000 taxable corporations the number reporting was increased to about 350,000. For the taxable period ended June 30, 1919, it was decided to accept the returns filed under the act of 1916, so far as possible, and in auditing to determine the original or additional tax due. The change in rate and lowering of the exemption together with the retroactive feature of the law created this necessity. Upon the passage of the act revised regulations and forms were prepared and issued and steps taken to increase the force engaged in this work. Notice had to be given to corporations which had filed returns under the act of 1916, directing attention to the change in the law and advising the amount of the original or additional tax due.

Complying with the letter and the intent of the law by arriving at the fair average value of capital stock of domestic corporations, joint-stock companies, and insurance companies, within the purview of the statute, makes the Capital Stock Tax Division almost exclusively a valuation division. The evolution of methods made in the light of experience in dealing with this important question had been quite marked; the early regulations touching valuations have been radically elaborated and modified until under present approved methods it has become necessary to individualize each case, considering all elements and factors which throw light on values and harmonizing

them so far as possible in the ultimate values found.

The unique features that have developed in connection with this part of the revenue law have made necessary a class of examiners somewhat different in many respects from those required for the pur-

pose of other activities of the Bureau, and some difficulty has been encountered in securing an adequate number of such examiners to Notwithstanding this special difficulty, progress has handle the work. been marked during the entire fiscal year, and especially since the new law became effective. The change has not been permitted to materially interfere with the rapid and accurate audit of the capitalstock tax returns. Under the circumstances, the division is considered on a current basis. The audit of all 1917 and 1918 returns and assessments has been practically completed, except as to de-The activities of the division have been centered largely upon assessing the tax in connection with the Revenue Act of 1918 within the statutory time limit of 15 months, and it is believed that the work will be completed within the time specified, except as to miscellaneous adjustments and settlements of claims. Returns filed as of June 30, 1919, for the taxable year ending June 30, 1920, are now being received and arranged preliminary to the final audit, which should begin early next year.

The necessity of outlining the general policy of the division charged with the administration of the capital-stock tax law and the preparation of regulations and forms in accordance with the law consti-

tute an important part of the required work.

In arranging for the audit special care is given to the grouping of employees having knowledge and experience in different lines of industry, and men of special qualifications with experience in general business are assigned as heads of the groups. Conferences at regular intervals are held between group heads and other administrative officers of the division in order that the examining forces may receive the benefit of conclusions reached and the interpretation of the law and regulations through the consideration of concrete intricate cases actually before the division for determination.

The assessment section of the division has been confronted with peculiarly difficult problems, owing to the retroactive features of the

act of 1918, which have been satisfactorily met.

The claims section is assigned to the work of receiving, recording, and acting upon all claims for refund, abatement, and offers in compromise. No serious delays have been occasioned by the perplexing problems which have arisen in connection with this work. With an enlarged and strengthened personnel this section will be able to keep the increasing work on a current basis and give immediate attention

to all such questions.

The determination of whether certain classes of corporations are engaged in business within the meaning of the act has consumed an immense amount of time and caused delay in the consideration of this problem, owing to the necessity of extended investigation and inquiry into the independent activities of the respective corporations. In the case of railroad corporations now under Federal control, it is necessary to obtain affidavits clearly defining all of their activities in order to determine whether liability is incurred. Likewise, with corporations claiming exemption on account of not being engaged in business, such as inactive companies, timber companies, holding companies, and companies formed to manage estates. Many companies have claimed exemption as personal-service corporations, but, through extended investigations, a large percentage reporting as such have been found taxable. The determination of

this question often entails voluminous correspondence. The audit reveals the fact that in numerous cases corporations under the \$99,000 exemption were very careless in the preparation of their returns, but upon receipt of advice as to the tax due, based upon their own figures, additional information has been submitted, requiring considerable correspondence and time in the review and final audit. The basis of the tax being changed for domestic mutual insurance companies and foreign corporations necessitated the requirement of amended returns and considerable correspondence in explanation of the amendments.

As with all the divisions of the Bureau, it is the policy of the Capital Stock Tax Division to hold itself in readiness to hear and consider any questions of a specific nature raised by those subject to the tax, and formal hearings are granted upon request of such interested persons. In the course of the fiscal year numerous such hearings have been held, satisfactory conclusions reached, and protests to a large extent eliminated, thus in many cases precluding the necessity of controversies in court and facilitating the administration of the law.

ESTATES.

The Federal estate tax is a tax imposed upon the transfer of the net estate occurring by reason of the death of a person, not, as seems to be frequently supposed, a property or a legacy tax. As the tax is not upon property, but upon its transfer to others by reason of death, the value of the interests of heirs, next of kin, or beneficiaries and their relations to the decedent have no bearing upon the question either of liability or the extent of the tax.

The basis of the tax is the value at the time of death of all property belonging to the gross estate, less allowable deductions and, in the case of the estate of a resident of the United States, a specific exemption of \$50,000. After subtracting the deductions and the exemption from the gross estate, the remainder constitutes the net estate, upon which the tax is calculated. The law provides that there shall be included in the gross estate the value of any property which the decedent transferred prior to his death in contemplation of or intended to take effect in possession or enjoyment after death, except in case of a bona fide sale for a fair consideration in money or money's worth, or by any trust created with a similar intent.

The basis for the tax on nonresident estates differs materially from that of the resident, since only that part of the estate is taxed which at the time of death was situated in the United States, and the specific

exemption of \$50,000 is not allowed to such estates.

It is obvious, therefore, that the greater part of the work of the Estate Tax Division is of a legal nature, requiring consideration of practically every branch of substantive law, and, in addition to that, a study of the statutes of the various States and even of foreign jurisdictions with respect to the laws relative to the administration of estates and other subjects connected therewith relating to descent and distribution of property.

The estate tax was first imposed by the act of September 8, 1916. This act was amended by the act of March 3, 1917, whereby a change was made increasing the rate of tax; and by the Revenue Act of 1917 a further increase in the rate of tax was made, while the Revenue Act

of 1918, which became effective February 25, 1919, made extensive changes in the former acts, as indicated below:

The rate of tax was reduced in many instances.

A deduction is allowed from the gross estate in an amount equal to the value at the time of decedent's death of any property identified as having been subject to estate tax under the Revenue Act of 1917 or that of 1918, where the first decedent died within five years prior to the second decedent. There may also be deducted the value of all property passing to the United States, any State, Territory, or subdivision thereof, or the District of Columbia, exclusively for public purposes, or to or for the use of any exclusively religious, charitable, scientific, literary, or educational corporation, including the encouragement of art and the prevention of cruelty to children or animals, no part of the net earnings of which inures to the benefit of any private stockholder or individual, or to a trustee or trustees for such purposes. This deduction applies to the estates of all persons who have died since December 31, 1917.

There is required to be included in the gross estate the amount of all insurance taken out by the decedent upon his own life in excess of \$40,000 and made payable to any specific beneficiary; also all insur-

ance payable to the executor.

The time for filing notice of the existence of a taxable estate is

extended from 30 days to 60 days.

The due date of the tax is not changed, but the time within which it may be paid without interest is extended from 1 year and 90 days to 1 year and 180 days from the date of death.

The provision in the prior act allowing a discount for payment of the tax before due date is omitted, and no discount is allowable since

February 25, 1919.

The Commissioner is authorized to issue a certificate releasing property of an estate from the lien of the tax where he is satisfied that the tax liability of the estate has been fully discharged or provided for.

Internal-revenue agents and inspectors are authorized to administer oaths, summon witnesses, and take depositions in regard to any matter relating to their duties in the Internal Revenue Service.

And, finally, the penalty for failure to file a return is reduced from

50 per cent of the amount of the tax to 25 per cent.

The technical character of work which this division has been called upon to perform, dealing as it does with skilled and experienced lawyers throughout the world, has made the matter of personnel one requiring careful attention. It is designed to handle not only efficiently but expeditiously the great amount of work which the duties of this division entail. As a consequence, examiners, as well as revenue agents and inspectors engaged upon field investigations, are required to undergo an intensive course of study and instruction, and to submit to a rigid written and oral examination, upon which the determination of their qualifications and adaptability for the work to be done is based. No examiner or field officer is assigned to duty until the examining board of this unit is satisfied that such person is fully qualified. This procedure tends to avoid claims for abatement and for refund due to errors made in the final assessment of the tax.

To prevent as far as possible the existence of delinquent estates wherein there has been failure to give notice or file a return as required by law, much time has been devoted to a plan which it is believed will

result in minimizing delinquencies to the utmost. It has been found that as a rule delinquency is caused by ignorance of the law on the part of the representatives of estates, and not through any purpose of evading the tax. To remedy this condition, delinquent drives have been directed periodically during the year through the field forces, but, to effectually diminish delinquents, there has been carefully prepared a placard containing in general the duties of executors, administrators, and attorneys of estates and others having in their possession the property of estates of deceased persons. This placard sets forth the penalties provided for failure to perform the duties required and informs all persons interested how they may procure information needed by them in order to conform to the provisions of the statute. These placards will be posted in the post office of every county seat in the United States, in all the principal municipalities of Hawaii and Alaska, and in the office of the probate judge or surrogate or in the county court of every county in the United States, as well as in the judicial districts of Alaska and Hawaii, and in every bank and trust company in the United States. This requires a distribution of approximately 40,000 placards, but it is believed that the result will justify the effort by being helpful to the taxpayer in preventing assessment of penalties against him for failure to comply with the law, and by saving him the heavy rate of interest which attaches to the tax for failure to pay the same within the time required by law. The proportion of delinquent estates has been comparatively small, and it is confidently believed that the posting of this placard will result in making the number negligible.

It has been the purpose to administer the estate-tax law with the least inconvenience to the taxpayer compatible with the mandatory provisions of the statute. Every opportunity has been given representatives of estates to be thoroughly heard with respect to any protest, which, it is believed, has negatived dissatisfaction and criticism. It has been the aim to have every taxpayer feel satisfied that he has been given every consideration. As a result, there have been very few occasions where representatives of estates have considered it necessary to resort to the courts for relief of an alleged grievance, and in those cases where redress in court has been sought the complaint has been based upon the constitutionality of the act rather than upon any error of law or any mistake of judgment by

the administrative branch of the service.

During the course of the fiscal year there were 8,066 returns filed, and upon these returns there was indicated an aggregate tax of \$90,699,082.87. As a result of investigation of every estate, which it is the uniform practice of the Bureau to direct for the purpose of verifying returns, there were reviewed and audited 5,068 agents' reports and returns, which resulted in the disclosure of tax, in addition to that indicated on the returns, aggregating \$8,044,785.81. Thus, the total amount of tax found due during the fiscal year amounted to \$98,743,878.68. Some explanation of the difference between the number of returns filed and the number reviewed and audited would seem to be apt: A return is required at the expiration of one year after a decedent's death. In many instances, an extension of time in which to file return has been granted because of inability of the executor to make a complete return in the time required. After the return has been filed it is necessary to direct a

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verification and investigation of the same by a field agent, who conducts an investigation with respect to every item contained in the gross estate and the deductions claimed, and submits a written report in detail covering the entire estate. It is not possible, therefore, until after this report has been received, for the Bureau finally to determine and adjust the tax, and manifestly a certain number of returns received in one year are not reviewed during that year. As a rule those received within the last three months of the fiscal year will not be reviewed until the beginning of the following fiscal year, for the reasons stated. It is often necessary after receiving the report of a field agent to direct a supplemental investigation, and in cases where property is located without a particular division a collateral investigation is required, which delays to some extent the final review of the return. During the first half of the fiscal year both the field force and the office force were somewhat in arrears in the work on hand, and for that reason there was appointed a force of additional examiners and field agents for the purpose of bringing the work to a current status. This object has now practically been accomplished.

The administrative work of the Estate Tax Division has been reorganized upon a more nearly permanent basis in the light of the experience of the past two years. The work is divided among the executive section, examiners' section—further subdivided into groups, each headed by an examiner experienced in all provisions of the act, the regulations, and the interpretations by the Law Division—the section in charge of claims for refund and for abatement, the section of accounts and assessment, the section dealing with valuations, and the section which has the responsibility of handling and auditing returns of estates of nonresident decedents. There is also maintained a board of review for the purpose of reviewing and passing upon all matters of unusual importance, and particularly matters involving material amounts, wherein doubt may be entertained concerning the liability of estates. This board, also, with the head of the Estate Tax Division, conducts all hearings and conferences with representatives and attorneys of estates wherein protests

have been made or rulings in specific cases are desired.

The field force assigned to estate tax is composed largely of trained examiners who have had extensive Bureau experience. Among the multiplicity of duties involved in verifying returns specialists in all varieties of real and personal property are required, not the least of which, perhaps, are those who must be prepared by experience, discretion, and taste to value household furniture, oriental rugs and tapestry, paintings, sculpture, art objects, antiques, jewelry, heirlooms, musical instruments, autographs, curios, books and bindings, philatelic and numismatic collections, and other collections valuable for various reasons.

As a result of the Revenue Act of 1918, a complete revision of the regulations was required, and in addition to this it was necessary to completely revise the Manual of Instructions for field officers.

Due to the activities of the fiscal year the Estate Tax Division is rapidly reaching its final objective, which is to accomplish the investigation, audit, and review of every return so that the final tax may be determined and assessed not later than 1 year and 180 days from the date of decedent's death, being the time set by the act wherein payment must be made without interest attaching.

CHILD LABOR.

The tax on employment of child labor, created by the Revenue Act of 1918, presents many novel administrative features, and it was found necessary and expedient to organize a separate division for its enforcement. Thus the Child Labor Tax Division of the Bureau

came into being.

The amount of tax is fixed at 10 per cent of the net profits of the taxpayer. The law creates a Child Labor Tax Board, consisting of the Secretary of the Treasury, the Secretary of Labor, and the Commissioner of Internal Revenue, for the purpose of formally determining some of the important questions pertaining to the enforcement of the law. The law did not become effective until April 25, 1919, and was, therefore, operative only a little more than two months before the end of the fiscal year. Regulations governing the administration of the law were promptly prepared and issued, and later the Bureau rulings interpreting such regulations in specific cases were printed and widely distributed to employers to whom the act is applicable, to those persons engaged in issuing certificates in designated States, and to others concerned. In this distribution officials enforcing State child-labor laws have shown themselves interested and helpful on questions relating to the ascertaining of children's ages.

The basis for the tax is employment in a mine or quarry of a child under 16 years of age; or in a mill, cannery, workshop, factory, or manufacturing establishment of a child under 14 years of age; or of a child between 14 and 16 for more than 8 hours in a day, or more than 6 days a week, or before 6 o'clock in the morning or after 7

o'clock p. m.

Exemption from liability to the tax is accorded to all such business establishments possessing Federal certificates of age for the children in their employ and observing the time limitations of their employment. The employment certificate, or other similar paper evidencing the age of the child, issued under State laws, is given the same force as a Federal certificate in States designated for that purpose by the Child Labor Tax Board, as provided in the law. Many of the States have been so designated for a definite length of time. Certificates of age are issued by Federal officers in four States, in which the lack of vital statistics or other public records has made it impossible for employers to be assured of the ages of child employees. In one State, Federal certificates are being issued through the school authorities.

The issuance of Federal certificates of age was inaugurated as soon as the law became effective in the States referred to. Nearly 14,000 such certificates have been supplied to employers by the special field

agents of the division.

A considerable part of the Bureau work in connection with this law has been the assembling and careful study of the child-labor laws and certification forms of the various States, the determining and making partially effective of the administrative procedure, and the preparing of various forms and instructions issued for the information and guidance of internal-revenue officers, taxpayers, and others. The foundation having been laid by the designation of those States in which birth certificates or similar papers issued under the auspices of

the State authorities would be accepted as evidence of age, and the States in which Federal certificates must be issued determined, the question of making inspections of those business establishments subject to the terms of the law became important. In order to secure qualified specialists for important parts of this inspection work, a civil-service examination was held as soon after the law became

operative as it was found possible.

Inspection of plants is going forward, to the end that every establishment specified by the law shall be visited to determine questions of liability to the tax. The entire country should be covered within a short time. In addition, as rapidly as the selection of the force of special field agents can be made, special inspections are being made in localities and in industries where there is reason to suspect that child labor is being employed contrary to the provisions of the law with intention to evade payment of the tax. The law has not been in operation long enough to warrant a definite forecast of its possibilities. It is clearly apparent, however, that few persons operating the establishments intend to employ children and pay the tax for so doing. In every section of the country a majority are making earnest efforts to observe the age and hour standards.

It may be safely asserted that the provisions of the child labor tax law are most uniformly observed in those States where a State law with stringent age and time limitations on child employment has long been administered. It is not unusual for manufacturers to go even further than the law requires and dismiss from their employ all children under 16 years of age, thus avoiding all possibility of payment of tax. In almost every State there is a disposition on the part of those engaged in the several classes of business to which the law applies to conduct their business in accord with the standards set up as the test of taxability. In certain sections of the country heretofore generally believed to favor employment of children, there seems to have been a change of opinion, to which the tax law has doubtless contributed. These conditions, however, operate to reduce possible tax collections and to minimize the total revenue which might have accrued from this source.

While information from many sections of the country, which will result in the assessment of the tax in individual cases, has been assembled for use in levying the tax, by the terms of the law such tax can not actually be assessed and collected until some two months after the expiration of the fiscal year of the establishment taxed; consequently, no tax has as yet been collected and it is unlikely that any considerable sum will be collected until after the end of the

present calendar year.

The field forces under the direction of the several collectors of internal revenue will be utilized in the administration of the law, and such officers are already cooperating with the Bureau to this end. Any effort to approximate the amount of tax which will result from the operation of this section of the law would be purely speculative until after preliminary returns of an informative nature have been obtained and assembled. These returns have been drafted and printed and are being circulated through the field force of the collectors in each of the districts.

SALES—SPECIAL AND MISCELLANEOUS COMMODITIES—OCCUPATIONS AND PRIVILEGES.

Upon the enactment of the Revenue Act of 1918, a deputy commissioner was appointed and assigned to the supervision of an administrative unit, designated the "Sales Tax Division." This unit was organized and charged with the proper interpretation and administration of sections 500, 501, and 502, relating to the collection of the tax on transportation, telegraph, telephone, radio, cable, and other facilities; sections 503 and 504, relating to tax on the issuance of insurance policies; section 628, relating to the tax on soft drinks and other beverages sold in bottles or other closed containers; section 630, relating to the tax on soft drinks, ice cream, and similar articles sold at soda fountains or similar places of business; sections 800, 801, and 802, relating to the tax on admissions and dues; section 900, relating to the excise taxes on sales by manufacturers; sections 902 and 905, relating to excise taxes on works of art and jewelry; section 904, relating to excise taxes on sales by the dealer of wearing apparel, etc.; section 906, relating to the collection of tax on motion-picture films; section 907, relating to excise taxes on toilet and medicinal articles; sections 1001 and 1003, relating to special taxes upon businesses and occupations and upon the use of motor boats; and Title XI, relating to stamp taxes.

Regulations interpretative of the respective sections were put in course of preparation, and by July 1, 1919, all were in the hands of collectors and taxpayers with the exception of those relating to special taxes, the taxes on the transfers of stock and on sales of products for future delivery, and the tax on the issuance of insurance policies,

which have since been completed and published.

Many of the sales and special taxes have been in effect for only a few months, and it is difficult at this time to estimate accurately the annual yield of revenue. However, from the returns submitted and assessments made, it seems probable that the expectations of Congress with regard to the revenue to be derived from these sections will be

realized, if not exceeded.

Every family in the United States is either directly or indirectly affected by these taxes, and a great amount of correspondence relating to the adjustment of claims has resulted. However, disposition was made of the correspondence and claims which accumulated during the preparation of regulations, and by July 1,1919, the work relating to these taxes became current.

The expansion in this form of miscellaneous excise taxation provided by the Revenue Act of 1918 has made it advisable to discontinue the practice of carrying on at Washington the work of issuing monthly forms of return to taxpayers throughout the country and making up the assessment lists. This work has been transferred to the offices of the 64 collectors of internal revenue.

The following tabular statement indicates the various taxes which have been included in the general classification of sales taxes. The date on which each kind of tax became effective is shown, as well as the Bureau number of the form of return to be used and the

Bureau number of the publication containing the regulations relating to each kind of tax:

Section of law.	Class of tax.	Effective date.	Form of return.	Regula- tions number.
500 500 503 628 630 800-801 900 902 904 905 906 907	Transportation. Telegraph and telephone Issuance of insurance policies Soft drinks sold by manufacturers. Sales at soda fountains and ice cream parlors. Admissions and dues. Manufacturers' taxes. Sculpture, painting, etc. Luxiry tax Jewelry, etc. tax. Motion-picture films Toitet and medicinal articles	do d	727 730 726 726 729 728 728-A 728-A 728-A	49 57 58 52 53 43 47 48 54 48 54
1001 1003	Occupational taxes	Jan. 1,1919	11 or 732 732	
Fitle XI	Tax on use of boats	Apr. 1,1919	132	40 and 55

For the fiscal year the total amount of taxes collected from these sources amounted to \$434,185,925.59.

ALCOHOL.

The war prohibition amendment to the agricultural act approved November 21, 1918, prohibited, with respect to intoxicating liquors manufactured after May 1, 1919, the sale for beverage purposes after June 30, 1919. The continued manufacture and sale of wines and distilled spirits for nonbeverage purposes, and the withdrawal of distilled spirits from bond for export, were not prohibited by the law. The act designated the Commissioner of Internal Revenue as the officer who should regulate the manufacture and use of alcohol for nonbeverage purposes. In the absence of any action by Congress specifically lodging the enforcement of the prohibitory provisions of the law, it naturally became a function of the Department of Justice. Accordingly, internal-revenue officers have been directed to report promptly to the officials of that Department all violations of this law known to revenue officers, and otherwise cooperate in prohibition enforcement with officers of the Department of Justice.

In February, 1919, a Treasury decision was issued (No. 2788) providing the procedure under which high-proof spirits might be distributed for nonbeverage purposes. This decision dealt also, in a preliminary way, with the manufacture, sale, and distribution of distilled spirits and wines for medicine and sacramental uses. Subsequently, on further consideration, the procedure provided for the observance of manufacturers and others interested was elaborated in

final form in two Treasury decisions (Nos. 2881 and 2888). Subdivision 12, section 1001, of the act approved February 24, 1919, provides:

That on and after January 1, 1919, there shall be levied, collected, and paid annually the following special taxes-

(12) Every person carrying on the business of a brewer, distiller, wholesale liquor dealer, retail liquor dealer, wholesale dealer in malt liquor, retail dealer in malt liquor, or manufacture of stills, as defined in section 3244 as amended and section 3247 of the Revised Statutes, in any State, Territory, or District of the United States contrary to the laws of such State, Territory, or District, or in any place therein in which carrying on such business is prohibited by local or municipal law, shall pay, in addition to all other taxes, special or otherwise, imposed by existing law or by this

act, \$1,000.

The payment of the tax imposed by this subdivision shall not be held to exempt any person from any penalty or punishment provided for by the laws of any State, Territory, or District for carrying on such business in such State, Territory, or District, or in any manner to authorize the commencement or continuance of such business contrary to the laws of such State, Territory, or District, or in places prohibited by local or municipal law.

The language quoted imposes a special tax and not a penalty. The tax is proratable in accordance with section 3237, Revised Statutes. For failure to make return the taxpayer is liable to the 25 per cent penalty imposed by section 3176, Revised Statutes. However, since it was impossible to make return prior to the passage of the act, the penalty is not asserted for such failure to make return, nor is the 25 per cent penalty asserted for failure to make return in any case other than where the initial liability occurs after March 1, and return is not made within the calendar month. In case any of the businesses enumerated have been carried on from the beginning of the year, even though the violation is detected subsequent to March 1, the 25 per cent penalty does not apply. This legislation was intended to discourage engaging in the kinds of business upon which the heavy special tax is imposed. The collections for the period from January 1, 1919, to June 30, 1919, totaled \$359,616.54. In view of the fact that many States, Territories, Districts, and subdivisions thereof did not prohibit the carrying on of the types of business enumerated in paragraph 12, and because great difficulty was encountered in the way of securing evidence sufficient to justify assertion of the special tax, the total of collections has been inconsiderable, as shown above.

Early in 1919 it became clear, in view of the pending consideration of a general and permanent prohibition measure, that separate and specialized divisions should be created to administer the laws relating, respectively, to the manufacture and sale of beverage spirits in violation of internal-revenue laws and the manufacture and sale of nonbeverage alcohol for industrial and other permissible purposes involving the assessment and collection of internal-revenue taxes. Accordingly, on May 1, 1919, the Beverage Spirits Division and the Non-Beverage and Industrial Alcohol Division were established as separate branches of the technical unit of the Bureau under the direction of the deputy commissioner in charge of the administration of internal-revenue laws relating to alcohol, tobacco, narcotics, oleomargarine, and certain other commodities.

The high rates of tax on spirits, fermented liquors, and wines which were provided in the bill subsequently enacted into law as the Revenue Act of 1918 prompted many dealers to make heavy purchases of these commodities prior to the passage of the act and, as a consequence of this action on the part of the dealers as well as of the expansion of prohibition territory throughout the United States, the withdrawals from bonded warehouses materially declined after the passage of the act. At the close of the fiscal year there remained in bonded warehouses approximately 60,000,000 gallons of distilled spirits. The protection and disposition of this vast quantity of liquors involves serious administrative problems. These spirits may be withdrawn for export prior to January 16, 1920, or for use for nonbeverage purposes, but the demand in these directions is rela-

tively small and it appears probable that on January 16, 1920, when permanent prohibition becomes effective, at least 50,000,000 gallons will still remain in the bonded warehouses.

A somewhat similar difficulty exists in connection with stocks of spirits now in the hands of the dealers. These dealers were under bond to pay on September 15, 1919, the additional taxes imposed by the Revenue Act of 1918, but they are unable to sell their commodity or otherwise to realize on the investments which they have made in these commodities. Many of these dealers have no other assets sufficient to enable them to meet the tax payments. Under the law the discretion of the Bureau is limited in extending the time for the payment of these taxes to the seven months ending September 15 and serious embarrassment has resulted as to the course of action which should be taken in these cases to protect the interests of the Government without imposing on the taxpayers financial hardships which presumably were not intended by the Congress.

The Bureau has been under the necessity of considering and taking appropriate action in a large number of cases involving violations of the law in the nature of diversion of alcoholic liquors, ostensibly designated for legitimate nonbeverage uses, to beverage uses. Such liquids include flavoring extracts, patent medicines, liquid toilet articles, and many similar preparations which have been sold in large quantities in prohibition territory to be used as beverages.

Careful study has been given to the form of legislation which would be adequate to protect, under prohibition conditions, the manufacture and distribution of high-proof spirits for general industrial purposes. Such legislation is vitally necessary not only to the alcohol industry but to many allied and related industries, which must use alcohol in industrial processes. Definite suggestions were formulated, approved by the Secretary, and transmitted to the proper committees of Congress while the prohibition enforcement act was under consideration. That act carries the essential features of these recommendations, and when it becomes a law regulations will be issued providing for the protection of the alcohol industry from unnecessary interference or expensive procedure in complying with the law, and at the same time prevent the diversion of industrial alcohol to improper purposes.

Distilled spirits and alcoholic beverages.

During the fiscal year ended June 30, 1919, there were produced from materials other than fruit 98,976,118.3 taxable gallons of distilled spirits, a decrease of 74,500,355.4 gallons compared with the quantity of like spirits produced during the preceding fiscal year.

Of this class of spirits there were removed from bonded warehouses, on payment of tax, 81,598,086.5 taxable gallons, a decrease of 6,189,737 taxable gallons from the quantity tax paid during the preceding fiscal year. This decrease in the quantity of spirits tax paid resulted from the extension of prohibition to several States during the year, and from the increase in the rate of tax to \$6.40 a proof gallon on spirits intended for beverage purposes.

The quantity of spirits remaining in distillery and general bonded warehouses at the close of the fiscal year 1919 was 72,358,151.1 gallons, a decrease of 86,601,113.4 gallons from the quantity (158,959,-264.5 gallons) so held in bond at the close of the preceding fiscal year.

The large decrease in production of spirits and in the use of denatured alcohol during the year resulted from the greatly reduced demand at the close of the war for alcohol to be used in the manufacture of munitions for the United States Government as well as for the Allies. Nor were any spirits produced during the year for beverage purposes, such production being prohibited by the act of August 10, 1917.

The reduction in the quantity of spirits held in bond was caused by

the withdrawals during the year for beverage purposes.

The quantity of distilled spirits produced, withdrawn, and remaining in bond during the years ended June 30, 1909–1919, are summarized in the following statement:

•	Fiscal years.	Produced.	Withdrawn tax paid.	Remaining in warehouse.
1910 1911 1912 1913 1914 1915 1916		156, 237, 526, 4 175, 402, 395, 5 178, 249, 985, 0 185, 353, 383, 1 174, 611, 645, 0 132, 134, 152, 2 249, 123, 921, 8 277, 834, 366, 6	Gallons. 114, 693, 578. 2 126, 384, 726. 7 132, 058, 636. 5 133, 259, 147. 6 140, 289, 424. 8 136, 269, 752. 6 121, 498, 325. 0 133, 025, 969. 4 160, 740, 210. 6 87, 787, 823. 5	Gallons. 229, 141, 434, 233, 508, 674, 0 249, 279, 346, 0 263, 785, 831, 276, 784, 540, 282, 036, 460, 253, 668, 341, 232, 402, 878, 194, 832, 682, 1 558, 959, 264,

Denatured alcohol.

During the fiscal year 1919 there were withdrawn from bond, free of tax, for denaturation, 59,976,575 proof gallons of alcohol and rum, against 90,644,722.8 proof gallons withdrawn for this purpose during the previous year. The following statement shows the quantity of spirits denatured during each fiscal year since the enactment of the denatured-alcohol law of June 7, 1906:

	Dena- turing	Completely	Specially	То	tal.
Fiscal years.	ware- houses.	denatured.	denatured.	Wine gallons.	Proof gallons.
1907	12 12 12 14 14 21 25 23 33 44	Wine gallons. 1, 397, 861. 16 1, 812, 122. 38 2, 370, 839, 70 3, 076, 924. 55 3, 374, 019. 92 4, 161, 268. 56 5, 223, 240. 78 5, 213, 129. 56 5, 386, 646. 96 7, 871, 952. 82 10, 508, 919. 34 10, 328, 454. 61 9, 976, 720. 62	Wine pallons. 382, 415. 19 1, 509, 329. 35 2, 185, 579. 15 3, 002, 102. 55 3, 507, 109, 93 4, 608, 417. 76 5, 191, 846. 38 8, 599, 821. 81 38, 807, 153. 56 45, 170, 678. 29 39, 834, 561. 48 28, 294, 218. 97	1, 780, 276. 35 3, 321, 451. 73 4, 556, 418. 85 6, 079, 027. 10 6, 881, 129. 86 8, 094, 515. 00 9, 831, 658. 54 10, 404, 975. 36 13, 986, 468. 77 46, 679, 106. 38 55, 679, 597. 63 50, 163, 016. 09 38, 270, 939. 59	3, 084, 950. 8 5, 640, 331. 2 7, 967, 736. 4 10, 605, 870. 7 11, 682, 887. 9 13, 955, 903. 8 16, 953, 552. 8 17, 811, 078. 2 25, 411, 718. 8 84, 532, 253. 1 93, 762, 422. 8 59, 976, 575. 0

Industrial distilleries.

During the fiscal year ended June 30, 1919, 208 industrial distilleries were established under the act of October 3, 1913. This act, by authorizing greater freedom in registration and conduct of distilling operations, sought to encourage the production of alcohol from

the waste product of farms. Under the act of October 3, 1917, fermented malt liquors were authorized to be used as distilling material at industrial distilleries contiguous to brewery premises in the production of alcohol for denaturation. Under the act of November 21, 1918, it was regarded by this Bureau as illegal after April 30, 1919, for brewers to use food or food materials in the production of malt liquors containing one-half of 1 per cent or more of alcohol by volume even though they were subsequently dealcoholized for conversion into cereal beverages, consequently this Bureau in various Treasury decisions and mimeographed letters advised the conversion of breweries, where it was desired to produce cereal beverages containing less than one-half of 1 per cent of alcohol by volume, into industrial distilleries or vinegar factories where the wort or any portion thereof during any stage of manufacture contained one-half of 1 per cent or more of alcohol by volume. A wort containing such percentage of alcohol by volume is regarded as one fit for distillation, and in consequence, under internal-revenue laws, the manufacturer thereof is an illicit distiller unless the manufacture is conducted on some premises where it is expressly authorized by statute. For these reasons a very considerable number of brewers converted their plants into industrial distilleries and a few were converted into Where fermentation is arrested in the production vinegar factories. of cereal beverages and the wort or any portion thereof at no time contains one-half of 1 per cent or more of alcohol by volume, it is unnecessary to qualify as either an industrial distiller or a vinegar maker, and in consequence a number of plants were thus operated after filing modified brewers' notice reciting the facts in the premises.

The number of regular distilleries operating during the year was limited to those producing spirits for nonbeverage purposes exclusively, for the reason that the production of distilled spirits for beverage purposes was prohibited by the Food Control Act of August 10, 1917 (which became effective with respect to this provision 30 days thereafter). By the close of the fiscal year only 74 distilleries, including 13 grain distilleries, 23 molasses distilleries, and 38 fruit distilleries, were in operation, compared with 236 at the close of the fiscal year 1918. Supervision over all establishments engaged in the manufacture, rectification, and sale of distilled spirits is maintained through the field officers of the Internal Revenue Service. For the sale or use of distilled spirits for other than beverage purposes 31,880 per-

mits were issued.

Fermented liquors.

At the close of the fiscal year the number of operating breweries was 669, compared with 1,092 at the close of the preceding fiscal year. The quantity of fermented liquor produced during the year aggregated 33,524,748 barrels, compared with 50,287,121 barrels during the previous year. This decrease in the number of breweries and of the output of fermented liquors was brought about by legislative restrictions which were in effect during the year. By the President's proclamation of December 8, 1917, under the Food Control Act, the amount of food or feed material which might be used in the production of fermented liquor was limited to 70 per cent of the normal consumption for this purpose; by the President's

proclamation of September 16, 1918, the use of such materials in the production of fermented liquors was prohibited on and after December 1, 1918; and the act of November 21, 1918, prohibited the manufacture of fermented liquors on and after May 1, 1919.

Wines and cordials.

Revenue from taxes on wines and cordials during the fiscal year ended June 30, 1919, amounted to \$10,521,609.14, compared with \$9,124,368.56 in 1918 and \$5,164,075.03 in 1917. The total production was 55,756,171 gallons for the fiscal year, of which 48,153,437 gallons had not over 14 per cent alcoholic content and 7,602,734 gallons had over 14 per cent but not over 24 per cent alcoholic content. During the fiscal year ended June 30, 1918, 51,029,821.97 gallons of wine were produced, of which 33,516,712.85 gallons had not over 14 per cent alcoholic content and 17,513,109.12 gallons had over 14 per cent but not over 24 per cent alcoholic content. On June 30, 1919, there were 17,521,147 gallons of wine on hand, compared with 47,159,384 gallons on hand June 30, 1918.

During the past fiscal year the quantity of dry wines produced was greatly in excess of the quantity produced during the preceding year, but the quantity of fortified wine produced was much less. The quantity of wines on hand June 30, 1919, was much less than the quantity on hand June 30, 1918. These differences were evidently caused by reason of the passage of the act of November 21, 1918, which prohibited the sale of wine for beverage purposes after June 30, 1919, during the present war and period of demobilization.

TOBACCO.

Tobacco has become one of the great sources of revenue for the Government. This is a natural development on account of the relative importance of the industry in colonial times and the fact that public opinion has come to regard articles of this class as proper subjects for taxation. As the needs of the Government have varied from time to time, so have the taxes laid on this product been raised or lowered to meet the need. The law of 1917 for the first time since taxes on cigars have been payable by stamp applied the principle of graduated taxes according to value and based the tax upon the retail price. The law of 1918 continued the same principle but modified the classes to some extent and increased the rate of tax as a whole approximately 40 per cent. A floor tax was again imposed on stocks of dealers in tobacco by this act, which also eliminated the business of the retail dealer in leaf tobacco.

An important change under the 1918 law is the strengthening of the provisions governing the business of leaf dealers. This is accomplished by bonding each dealer in leaf tobacco and requiring him to file inventories annually and reports monthly. This provision of the law gives to the Government the control and regulation of the raw material necessary to insure the collection of internal-revenue taxes on the manufactured product in an equitable manner and the detection of frauds and violations. The enforcement of the regulations in reference to leaf dealers was to take effect April 1, 1919, but owing to the difficulties involved in instructing dealers as to the

new requirements this date has been moved forward and the regula-

tions will become effective December 1, 1919.

The total receipts from all tobacco taxes during the fiscal year ended June 30, 1919, were \$206,003,091.84, an increase of \$49,814,-431.94, or 31.8 per cent, over the preceding year. The Revenue Act of 1918, which became effective February 25, 1919, increased the floor tax to \$13,027,306.11, an increase of \$7,465,072.41, or 134.2 per cent. The number of returns under this provision has been approximately 823,000, compared with 300,000 under the previous This increase is due largely to the fact that the law of 1918 makes no exemption as to small quantities of tobacco and tobacco products on hand.

That the total amount of revenue collected during the fiscal year did not reach the amount estimated for that period is due to the fact that considerable quantities of tobacco were withdrawn tax free for the use of the Army and Navy, and that production was somewhat curtailed on account of the almost unprecedented transportation shortage due to the withdrawal of these facilities for war uses, to labor shortage in the early part of the fiscal year, and, during the latter part, to labor unrest. Then, too, the revenue law did not become effective at as early a date as was contemplated when the estimates were prepared. With these conditions eliminated, and the tobacco business reestablished upon a normal basis, it is estimated that the revenues for the fiscal year ending June 30, 1920, under the present law, should approximate \$275,000,000.

The largest increase over the preceding year on any one item of manufactured tobacco was on cigarettes weighing not over 3 pounds per thousand. The tax collected on this item was \$90,440,806.73, an increase of \$24,069,845.28, or 36.3 per cent. The smallest increase was on little cigars, on which \$925,016.61 was collected, an increase

of \$49,289.41, or 5.6 per cent.

The receipts from special taxes imposed on manufacturers of cigars, cigarettes, and tobacco amounted to \$789,109.03, an increase of \$250,622.27, or 46.5 per cent. The new rates under the 1918 law did not become effective until January 1, 1919, consequently the increase here shown does not represent the increase due to the new rates for the whole fiscal year, as all collections before January 1 were under the 1916 law.

There were imported during the fiscal year 76,109,335 packages of cigarette paper subject to tax, and the domestic manufacture of this paper amounted to 255,652,397 packages, and the cigarette tubes to 750,262 packages. The tax on the imported paper amounted to \$859,327.28 and on the domestic paper and tubes to \$161,204.74, or a total of \$1,020,532.02, an increase of \$589,149.78, or 136.6 per cent over the preceding year. As no tax was collected upon these items during the fiscal year 1918 until November, and due to the fact that the new rates under the law of 1918 were not effective until February 25, 1919, the increase here shown is not an accurate index of what the new rate will produce as compared to the old for the yearly period. The receipts from additional taxes on account of stamps in the hands of manufacturers of cigars and cigarettes were \$563,798.30, an increase of \$90,661.12, or 19.2 per cent; and from

additional taxes on account of stamps in the hands of manufacturers of tobacco and snuff \$362,176,52, an increase of \$116,067.80, or 47.2

per cent.

The number of manufacturers of cigars, cigarettes, tobacco, and snuff and the dealers in leaf have steadily decreased during the last six years, with the exception of the number of snuff manufacturers in 1915 and dealers in leaf tobacco in 1915 and 1916, when there were small increases. This is shown in detail in the following table giving the number in each class of business on December 31 of each year 1913–1918, inclusive:

December 31	Cigars.	Ciga- rettes.	Tobacco.	Snuff.	Dealers in leaf tobacco.
1913 1914 1915 1916 1917 1918	16,754 15,732 14,576 13,217	· 447 381 367 311 311 263	2,766 2,364 2,214 2,085 1,915 1,803	68 68 71 67 61 60	4,004 3,164 3,497 4,139 3,668 3,092

The rapid increase in the number of cigarettes manufactured compared with the number of cigars shows an important tendency in the industry. In 1910, for the first time, the number of cigarettes manufactured was greater than the number of cigars manufactured, their approximate numbers being 8½ billion cigarettes and 8 billion cigars. Since that time the number of cigarettes has increased very rapidly while that of cigars has shown no material change. In the past year the number of cigarettes was 46½ billions, while that of cigars was approximately 8 billions, as in 1910. Last year, for the first time, the number of pounds of leaf entering into the manufacture of cigarettes totaled more than the number of pounds of leaf entering into the manufacture of cigars, the two numbers being approximately 177,000,000 pounds and 162,000,000 pounds, respectively.

The producers and dealers in perique tobacco, who are registered as manufacturers of tobacco, are all located in the State of Louisiana. While their product constitutes a very small proportion of the total, the whole industry is so unique that it is deserving of special mention. Their operations during the calendar year 1918 were as follows:

On hand Jan. 1, 1918 Pounds. 374,729 Grown 134,400 Purchased 326,526	Exported and in bond 114, 115
Total	Total

FLOOR TAXES.

The sections of the Revenue Act of 1918 relating to tobacco, distilled spirits, and some alcoholic beverages imposed an additional tax upon such goods in the hands of dealers in the amount by which the new rates provided by the law exceeded the former rates. The experience of the previous year enabled the officers

of the Internal Revenue Service to secure from dealers and to verify inventories of taxable stocks with less difficulty and delay than had been experienced the year before. This burden on the administrative machinery is necessarily incident to a change in the rates of tax on commodities in order that the change may not operate inequitably as between those dealers who have large stocks on hand and those who are about to replenish their stocks by purchase at the time any such change is made effective by law.

The Revenue Act of 1918 renewed the provision of the previous act relating to floor taxes enabling the Bureau to extend the time for payment of the tax to a date not exceeding seven months from the date of the passage of the act, provided proper bond was filed in each case. The law provided that returns of floor taxes must be

made within 30 days by those liable to the tax.

The verification of inventories and the investigations to discover delinquencies and evasions resulted in a large number of assessments of additional tax, and the violations discovered made it necessary to impose the penalty prescribed by law in many of these cases. The specific penalty imposed by the Revenue Act of 1918 for failure to file inventory and return without reasonable cause is 25 per cent of the total tax, and 50 per cent for willful intent in cases of false or fraudulent returns or lists willfully made. Violations discovered were dealt with as the circumstances warranted. The specific penalty was asserted in all cases, and offers in compromise were accepted where this course was justifiable in connection with the criminal liability.

The following table shows the number of floor-tax returns filed, the aggregate floor-tax collections, and amounts of surety and Liberty bonds accepted as security for extending the date of payment of

floor taxes under the Revenue Act of 1918:

	Distilled spirits.	Tobacco.	Total.
Number of floor-tax returns filed	183, 636	823, 426	1,007,062
	\$42, 436, 493. 66	\$13,027,306.11	\$55,463,799,77
Amounts of bonds filed for postponement of payments of floor taxes: Surety bonds Liberty bonds	\$11,706,672.96	\$549,751.96	\$12,256,424.92
	12,902,650.00	1,052,500.00	13,955,150.00
Total bonds	24,609,322.96	1,602,251.96	26, 211, 574. 92

OLEOMARGARINE.

The tax of 10 cents per pound on the manufacture of colored oleomargarine and one-fourth cent a pound on uncolored oleomargarine, together with the occupational tax for manufacturing and dealing in this product, yielded during the fiscal year a greater amount than was derived from these sources during the previous year, which was up to that time the banner year since the enactment of the present law. The aggregate collections were \$2,791,831.08, compared with \$2,336,907 for the preceding fiscal year, an increase of \$454,924.08. The aggregate collections comprise \$680,351.45 from the tax of 10

cents a pound on colored oleomargarine, \$852,888.80 from the tax of one-fourth cent a pound on uncolored oleomargarine, and \$1,258,590.83 from the occupational tax upon manufacturers and wholesale and retail dealers. Summary statistics relating to the production and withdrawals of oleomargarine during the last two years are presented in the following table:

Items.	1918	1919	Increase.
A. Oleomargarine, artifically colored: Total production 1. Withdrawn tax paid. Withdrawn tax free for export. Withdrawn tax free for use of the United States. B. Oleomargarine, free from artificial coloring: Total production 1. Withdrawn tax paid. Withdrawn tax free for export. Withdrawn tax free for use of the United States.	4,353,127 1,480,370 757,419 319,934,049 318,176,619 1,005,409	Pounds. 13,848,576 5,199,758 7,967,367 713,152 345,367,995 343,776,167 2,260,335 660	6. 486, 997 ² 44, 267 25, 433, 946 25, 599, 548

¹ The number of pounds reported as withdrawn under the several headings do not balance with the figures shown for "total production," for the reason that part of the withdrawals came from stock on hand at the beginning of the year.

² Decrease.

In the enforcement of the eleomargarine law there were discovered 4,232 violations of the laws, the majority of which were on account of failure to register and pay taxes due within the required time. Prosecution was instituted in all cases in which such action was warranted.

The most flagrant violation of this law is the illicit coloration of the uncolored oleomargarine and the sale thereof as and for butter. Through this method of violation, the Government is defrauded of 9½ cents per pound upon the product so artificially colored and the consumer as to the nature of the product purchased. Efforts to enforce this law emphasize the incentive to fraud through illicit coloration under the present oleomargarine statutes, which impose the dual tax of one-fourth cent per pound upon the uncolored product and 10 cents per pound upon that artificially colored. Some of the minor violations of the law involve failure to pay special tax within the required time; failure to mark, brand, and stamp the product in accordance with the law; failure to destroy tax-paid stamps upon the packages when they are emptied, and failure to post special tax stamps.

ADULTERATED BUTTER.

The tax of 10 cents a pound on adulterated butter and the occupational taxes imposed upon manufacturers of and wholesale and retail dealers in adulterated butter yielded for the year \$72,287.92, an increase of \$60,613.12 over the previous year.

The tax collected from this source results principally from the discovery upon the market of creamery butter containing abnormal quantities of moisture under the act of May 9, 1902. There are but three regularly qualified manufacturers of adulterated butter under that act, all of whom produce that product for foreign markets and withdraw the same free of tax for export.

RENOVATED BUTTER.

The tax of one-fourth cent a pound on process or renovated butter and occupational tax at the rate of \$50 per annum on manufacturers of this product yielded for the year \$44,720.14, a decrease of \$3,320.09 in the amount from this source, compared with the collections for the previous year.

MIXED FLOUR.

The mixed-flour law yielded for the year \$17,575.07. The commodity tax on this product is at the rate of 4 cents per barrel, and there is an occupational tax at the rate of \$12 per annum on makers, packers, and repackers thereof. The increase in the operations under this law during the year were due to war conditions and an order of the United States Food Administration dated August 26, 1918, requiring the mixing of grains or flour in such proportions as to make the resultant product mixed flour. That order, however, was in effect but a short while, and upon revocation thereof most of the mixed flour manufactured thereunder was withdrawn by the Grain Corporation, Food Administration, for export.

NARCOTIC DRUGS.

Since the last annual report, the narcotic law (act of December 17, 1914) has been amended by the Revenue Act of 1918. The amendments include increases in the rates of special tax under the act. The original law provided for a flat rate of \$1 per annum special tax, whereas the amended act classifies and imposes special taxes as follows: Importers, manufacturers, producers, and compounders, \$24; wholesale dealers, \$12; retail dealers, \$6; practitioners, \$3; and manufacturers and dealers in exempt preparations and remedies, \$1 per Under the original act there was no tax upon manufacturers or dealers in so-called exempt preparations containing negligible quantities of narcotics, whereas the amended law imposes a tax of \$1 per annum upon manufacturers and dealers in such preparations, and requires that records be kept of the sale and disposition of such preparations. Other new features of importance are the stamp or commodity tax of 1 cent per ounce or fraction thereof upon narcotics and the requiring of monthly returns of importers, manufacturers, and wholesale dealers.

The enforcement of the act as amended, which became effective as to special taxes January 1, 1919, and as to stamp tax February 25, 1919, has demonstrated that the amendments of the law will

contribute materially to an effective administration thereof.

The committee appointed in March, 1918, by the Secretary of the Treasury to make a thorough study of the narcotic drug problem has during the past year completed and submitted its report, which has been published under the title "Traffic in Narcotic Drugs: Report of the Special Committee of Investigation appointed March 25, 1918, by the Secretary of the Treasury." This report contains a compilation of statistics and general information relating to the extent of narcotic drug addiction in the United States, as well as the conclusions and recommendations of the committee, which have received the careful attention of the administrative officers of this Bureau.

Under the proposed constitution of the league of nations (art. 23 of the covenant) it is provided that authority be given that body to perfect the ratification of The Hague Opium Convention and to promulgate necessary regulations for carrying out its terms. Until some such action can be secured through international agreement it seems improbable that the drug trade in this or any other country can be adequately policed. In the meantime it is desirable that some definite temporary arrangement be made between this country and Canada and Mexico for the purpose of putting a stop to the smuggling of large quantities of drugs from those countries into the United States.

It is evident from the enforcement of the law as amended that provision must be made for the treatment and cure of addicts who are unable to obtain supplies of drugs necessary to meet their proper needs, as the ordinary addict, when suddenly deprived of the drug to which he is addicted, suffers extremely both physically and mentally, and in this condition may become a menace to life and property. While it is generally recognized that the indigent sick of the community are public charges therein and that such immediate care and treatment as are required should be furnished by the local authorities, it is believed that more effective and uniform results can be obtained through the United States Public Health Service in the institutional care of these addicts with a view to taking them off the drug, effecting a cure, and restoring them to a proper social status.

To this end a constructive program is being formulated with a view to informing the people of this country, including the medical profession, of the seriousness of drug addiction and its extent in the United States, for the purpose of securing their aid and cooperation in its suppression. To meet the immediate demands for the treatment of addicts this matter has been taken up with State and municipal boards of health, and in many instances local clinics have been estab-

lished to handle this situation temporarily.

The collections under this law for the fiscal year 1919 were \$726,136.79, an increase of \$540,777.86 over the collections for the previous year, which were \$185,358.93. This increase was due to the amendment of the law by the Revenue Act of 1918, increasing the occupational taxes and placing a stamp or commodity tax upon the

product.

During the year 27,356 violations of the Harrison Narcotic Law were reported, including technical violations and violations of the administrative regulations. Of these cases, 26,348 involved persons authorized to register under the terms of the law. The remaining 1,008 cases were against persons not mentioned in the act, princi-

pally illicit dealers, peddlers, etc.

Of the registered classes, 247 convictions were had, 19 cases resulted in acquittals, compromises were collected in 493 cases, and 23,595 cases were dropped upon satisfactory evidence of the technical or unintentional character of the violation. Of the unregistered classes, 335 persons were convicted, 39 were acquitted, 26 cases were compromised, and 78 were dropped because of the impossibility of obtaining sufficient evidence to convict.

Fines were imposed by the courts amounting to \$51,551.25, and there was collected from compromises \$53,891.55. Special taxes and penalties amounting to \$39,488.21 were assessed against delinquents, of which amount \$36,747.42 had been collected at the close

of the fiscal year.

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On June 30, 1919, there were 204 registered and 210 unregistered persons under indictment, in addition to 1,790 cases pending against

registered persons and 320 cases against unregistered persons.

During the fiscal year ended June 30, 1919, there were reported 665 violations of the act of January 17, 1914, regulating the manufacture of smoking opium. Persons convicted numbered 275, acquitted 11, under indictment or held for the grand jury 233, compromised or discharged by United States commissioners 51, cases pending (exclusive of those under indictment or held for the grand jury) 95.

Fines imposed upon conviction amounted to \$64,057.86; fines collected to \$39,759.19; and collections from compromises to \$6,365.45.

PROHIBITION ENFORCEMENT.

The pending enforcement bill places in the Bureau of Internal Revenue the important responsibility for the enforcement of prohibition. This work is essentially unrelated to taxation, which is the subject matter of this Bureau, and both the Secretary of the Treasury and the Commissioner urged upon the committees of Congress the recommendation that this important responsibility should not be imposed on the Treasury Department, which is already burdened with the fiscal and revenue problems of the Government. However, Congress, evidently considering the similarity of some phases of the work of internal-revenue agents in the field who are assigned to secure evidence and aid in the prosecution of persons who have evaded the taxes imposed by law on the manufacture and sale of alcoholic beverages with the police function of prohibition enforcement officers, decided that the Bureau of Internal Revenue should undertake, in addition to its functions as a tax-gathering agency, the enforcement of the prohibition law.

Not to enforce prohibition thoroughly and effectively would reflect upon our form of government, and would bring into disrepute the reputation of the American people as law-abiding citizens. No law can be effectively enforced except with the assistance and cooperation of the law-abiding element. The Bureau will accordingly put into operation at once the necessary organization to cooperate with the States and the public in the rigid enforcement of the prohibition law, and appeals to every law-abiding citizen for support. This contemplates and requires the closest cooperation between the Federal officers and all other law-enforcing officers—State, county, and municipal.

The Bureau naturally expects unreserved cooperation also from those moral agencies which are so vitally interested in the proper administration of this law. Such agencies include churches, civic organizations, educational societies, charitable and philanthropic societies, and other welfare bodies. The Bureau further expects cooperation and support from all law-abiding citizens of the United States who may have been opposed to the adoption of the constitutional amendment and the law, which in pursuance of that amendment makes unlawful certain acts and privileges which were formerly not unlawful. Thus, it is the right of the Government officers charged with the enforcement of this law to expect the assistance and moral support of every citizen in upholding the law, regardless of personal conviction.

The Bureau of Internal Revenue undertakes the task of enforcement entrusted to it with a sense of assurance prompted by the same abiding faith in the American people that enabled it to appeal successfully to them for cooperation in the enforcement of the warrevenue laws. The people have so loyally responded to their heavy tax obligations that there is no reason to doubt that they will respond with equal loyalty to the efforts which the Bureau will make in good faith to enlist their cooperation in the enforcement of the measure which, like the income tax, is now a part of the Constitution of the United States. The adequate and impartial enforcement of prohibition will sustain the majesty of the law and the honor of American citizens and of American institutions.

Respectfully,

Daniel C. Roper, Commissioner of Internal Revenue.

Hon. Carter Glass, Secretary of the Treasury.

Note.—For statistical details of the Report of the Commissioner of Internal Revenue, see his annual report.

TABLES ACCOMPANYING THE FROM REPORT OF COMMISSIONER OF INTERNAL REVENUE.

SUMMARY OF INTERNAL-REVENUE RECEIPTS, YEARS ENDED JUNE 30, 1918 AND 1919, BY Sources.1

	, 		
Specific sources.	1918	1919	Increase (+) or decrease (-).
Incomes and profits:			
Individuals, partnerships, and corpora-	1	,	
tions	\$2,838,999,894.28	\$2,600,762,734.84	-\$238, 237, 159. 44
Alaska railroads (act July 18, 1914)	28,044.29	21,167.86	- 6,876.43
Total	2,839,027,938.57	2,600,783,902.70	- 238, 244, 035. 87
Munition manufacturers, net income Estates of decedents	13, 296, 927. 32 47, 452, 879. 78	. 90 000 000 10	- 13,296,927.32
Estates of decedents	47,432,879.78	-82,029,983.13	+ 34,577,103.35
Distilled spirits and alcoholic beverages:	·		
Distilled spirits	186, 265, 928. 17 3, 912, 380. 71 353, 187. 00	302,965,466.53 4,963,854.24 606,103.20	+ 116,699,538,36
Destified entrite or wines	3, 912, 380, 71	4, 963, 854, 24	+ 116,699,538.36 + 1,051,473.53
Bottled in bond spirits	353, 187, 00	606, 103, 20	+ 252,916.20
Spirits for export	12, 585. 25	9,824.99	2 760 26
Still or sparkling wines, cordials, etc	9, 124, 368. 56	10,521,609.14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Bottled in bond spirits. Spirits for export. Still or sparkling wines, cordials, etc Grape brandy for fortification of sweet	-,,		, 1,001,210.00
wines	641,668.42 208,991.16 3,305,399.24	1,081,288.79 152,125.56 2,469,575.68	+ 439,620.37
Dactifiare	208, 991, 16	152, 125, 56	- 56,865.60 - 835,823.56 + 1,332.59 + 1,935.38 - 8,223,685.09
Liquor dealers	3,305,399.24	2,469,575.68	- 835, 823, 56
Manufacturers of stills	962.50		+ 1,332,59
Liquor dealers. Manufacturers of stills Stills, or worms, for distilling	680.00	2,615.38 2,615.38 3 117,503,896.07 52,994.57	+ 1,332.59 + 1,935.38
Fermented liquors	2 125, 727, 581, 16	3 117, 503, 896, 07	- 8,223,685.09
Brewers	86, 223, 33	52,994.57	- 33, 228, 76
Malt liquor dealers Floor tax—	472,053.16	282, 711. 57	- 33,228.76 - 189,341.59
Dietillad enirite	113 727 536 32	40,914,532.44	- 72,813,003.88
Destified spirits or wines 4	110,727,000.02	550 555 26	+ 550,555.36
Still or sporkling wines atc.4		550, 555. 36 952, 598. 35	+ 550,555.36 + 952,598.35
Distilled spirits. Rectified spirits or wines 4 Still or sparkling wines, etc.4 Grape brandy for fortification of sweet		302,030.30	7 302, 330. 33
wines.4		18,807.51	+ 18,807.51
Total		483,050,854.47	
	440,009,044.90	483,030,834.47	+ 39,211,309.49
Tobacco and tobacco manufactures:		ł	
Cigars, large	30,034,476.95	36,086,247.16	+ 6,051,770.21
Cigars, large Cigars, small Cigarettes, large Cigarettes, small	30, 034, 476. 95 875, 727. 20	925, 016. 61	+ 49,289.41 + 41,042.99
Cigarettes, large	121,306.12	162,349.11	+ 41,042.99
Cigarettes, small	66,370,961.45	90,440,806.73	+ 24,069,845.28
Snuff	4,049,402.14	5,134,366.30	+ 1,084,964.16
Manufactured tobacco Cigarette papers or tubes	47,485,437.44	925,016.61 162,349.11 90,440,806.73 5,134,366.30 57,491,383.95	+ 49,289,41 + 41,042.99 + 24,069,845.28 + 1,084,964.16 + 10,005,946.51
Manufacturers—	Į.	1,020,532.02	+ 589,149.78
Cigars Cigarettes Tobacco	378,715.07	501,130.07 221,636.34 66,342.62	+ ,122,415.00
Cigarettes	378,715.07 115,102.39	221, 636, 34	+ 122,415.00 + 106,533.95 + 21,673.32
Tobacco	44,669.30	66,342,62	21,673.32
Floor tax—	1	""	1 -1,010.02
Manufactures held by dealers	5,562,233.70	13,027,306.11	+ 7,465,072.41
Cigar and cigarette stamps in the hands of manufacturers	473, 137. 18	563,798.30	+ 90,661.12
. Tobacco and snutt stamps in the	,	,	· · · · · · · · · · · · · · · · · · ·
hands of manufacturers	246, 108. 72	362,176.52	+ 116,067.80
Total	156, 188, 659. 90	206,003,091.84	+ 49,814,431.94
Oleomargarine:			
Colored product	562,725.00	680,351.45	+ 117,626.45
Uncolored product	829,606.40	852,888.80	+ 23, 282. 40
Colored product. Uncolored product. Manufacturers and dealers.	944,575.60	1,258,590.83	+ 117, 626. 45 + 23, 282. 40 + 314, 015. 23
Total		2,791,831.08	+ 454,924.08
- Utal	2,330,907.00	2, 191, 031. 08	+ 404, 924. 08
12 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1 1 1 2 4 4 4 4 4 4 4 4 4	

¹ In the total receipts for the fiscal years 1918 and 1919 there are included \$4,336,182.21 and \$10,199,466.51, respectively, from sales of internal-revenue stamps affixed to parcel-post packages, etc., reported by the Postmaster General. The figures concerning internal-revenue receipts as given in this report differ from such figures carried in other Treasury statements showing the financial condition of the Government, because the former represent collections by internal-revenue officers throughout the country while the latter represent the deposits of these collections in the Treasury or depositaries during the fiscal year concerned, the differences being due to the fact that some of the collections in the latter part of the fiscal year can not be deposited, or are not reported to the Treasury as deposited, until after June 30, thus carrying them into the following fiscal year as recorded in the statements showing the condition of the Treasury.

² Includes \$1,462,827.51 from floor tax.
² Includes \$1,462,827.51 from floor tax.
² Included in 1918 with regular taxes.

Summary of Internal-Revenue Receipts, Years Ended June 30, 1918 and 1919, by Sources1—Continued.

Total				
Manufactured manufactures and dealers \$5,555.00 \$54,103.92 \$47,884.12 72,287.92 \$47,884.12 72,287.92 \$46,013.12 Process or renovated butter: Manufactured 47,640.23 43,761.81 — 3,878.42 Manufactured 400.00 938.33 + 558.33 Total 48,00.03 44,720.14 — 3,828.42 Mixed flour: Makers, packers, or repackers 5,865.52 15,523.18 + 9,654.60 Makers, packers, or repackers 5,865.52 15,523.18 + 9,654.60 Total 6,414.02 17,575.07 + 11,181.05 Legal and business transactions and documents: 18,747,421.49 + 5,796,798.73 Capital stock transfers 2,236,940.52 7,540,881.04 + 5,796,798.73 Sales of produce for future delivery 2,333,888.98 7,783,571.00 + 6,943.22 Total 17,538,552.26 33,551,873.53 + 16,013,321.77 Public utilities: 7 14,014.01 + 7,421.49 + 7,421.99 + 7,421.99 + 7,421.99 + 7,842.996.67 18,747,421.49 + 5,796,798.73 1	Specific sources.	1918	1919	Increase (+) or decrease (-).
Process or renovated butter:	Manufactured	\$6,219.80 5,455.00	\$54,103.92. 18,184.00	+ \$47,884.12 + 12,729.00
Manufactured	Total	11,674.80	72,287.92	+ 60,613.12
Mixed flour: Manufactured. Makers, packers, or repackers. Total. Legal and business transactions and documents: Bonds, capital stock issues, conveyances, etc. Capital stock transfers. Total. 12,948,622.76 12,948,622.76 18,747,421.49 7,540,881.04 7,842,906.57 8,942,906.57 8,942,906.57	Manufactured	47,640.23 400.00	43, 761. 81 958. 33	- 3,878.42 + 558.33
Manufactured. 5,868.52 15,523.18 + 9,654.66 Makers, packers, or repackers. 545.50 2,061.89 1,506.39 Total. 6,414.02 17,575.07 + 11,161.05 Legal and business transactions and documents. 12,948,622.76 18,747,421.49 + 5,798,798.78 7,263.51 1,593.38 1,609.37 1,609.37 </td <td>Total</td> <td>48,040.23</td> <td>44,720.14</td> <td>– 3,320.09</td>	Total	48,040.23	44,720.14	– 3,320.09
Legal and business transactions and documents: Bonds, capital stock issues, conveyances, etc. Capital stock transfers 2, 236, 040.52 7, 540, 881.04 7, 523, 571.00 4, 999, 682.02 Total. 70 tal.	Manufactured	5,868.52 545.50	15,523.18 2,051.89	+ 9,654.66 + 1,506.39
Bonds, capital stock issues, conveyances, etc.	Total	6, 414. 02	17, 575. 07	+ 11,161.05
etc. 12,948,622.76 18,747,21.49 + 5,798,798.78.78 Sales of produce for future delivery 2,353,888.98 7,263,571.00 + 4,909,682.02 Total 17,538,552.26 33,551,873.53 + 16,013,321.27 Public utilities: 30,002,163.38 116,345,976.85 + 86,343,813.47 Express 6,455,994.82 14,301,901.49 + 7,842,906.67 Passengers 22,366,994.82 14,301,901.49 + 7,842,906.67 Passengers 24,306,350.26 77,790,778.43 + 53,444.428.17 Express 24,306,350.26 77,790,778.43 + 53,444.428.17 Express 24,306,350.26 77,790,778.43 + 53,444.428.17 Express 2,306,350.26 77,790,778.43 + 53,444.428.17 Express 1,433,324.61 5,601,693.60 + 4,168,368.99 Exercise taxes (sales by manufactures producers, and importers): 1,537,153.81 4,207,811.39 + 2,670,657.88 Marine, inland, and fire 1,537,153.81 4,207,811.39 + 2,670,657.88 Excise taxes (sales by manufacturers, producers, and importers): Automobiles, motorcycles, etc. 23,981,268.35 48,834,271.47 + 24,853,003.12 Excise taxes (sales by manufacturers, producers, and importers): Automobiles, motorcycles, etc. 23,981,268.35 48,834,271.47 + 24,853,003.12 Excise taxes (sales by manufacturers, producers, and importers): Automobiles, motorcycles, etc. 24,981,269.25 48,834,271.47 + 24,853,003.12 Excise taxes (sales by manufacturers, producers, and importers): Automobiles, motorcycles, etc. 24,981,269.35 48,834,271.47 + 24,853,003.12 Excise taxes (sales by manufacturers, producers, and importers): Automobiles, motorcycles, etc. 412,003.75 48,535.75.76 48,952.89 48,455.80 Excise taxes (sales by manufacturers, producers, and importers): Automobiles, motorcycles, etc. 412,003.75 2,535,757.76 42,952.69 48,455.80 48,84	ments:	,		
Public utilities: Transportation— Freight.	etcCapital stock transfers	2,236,040.52	7,540,881.04	+ 5,798,798.73 + 5,304,840.52 + 4,909,682.02
Transportation—	Total	17, 538, 55 2. 2 6	33,551,873.53	+ 16,013,321.27
Insurance:	Transportation— Preight. Express Passengers. Seats, berths, and staterooms. Oil by pipe line.	30, 002, 163, 38 6, 458, 994, 82 24, 306, 350, 26 2, 236, 699, 76 1, 433, 324, 61 6, 299, 017, 18	116, 345, 976. 85 14, 301, 901. 49 77, 790, 778. 43 5, 896, 833. 09 5, 601, 693. 60 17, 902, 388. 84	+ 86, 343, 813. 47 + 7, 842, 906. 67 + 53, 484, 428. 17 + 3, 660, 133. 33 + 4, 168, 368. 99 + 11, 603, 371. 66
Life	Total	70, 736, 550. 01	237, 839, 572. 30	+167,103,022.29
Excise taxes (sales by manufacturers, producers, and importers): Automobiles, motorcycles, etc. Pianos, sporting goods, chewing gum, cameras, etc. Sirups and extracts for use in beverages: Beverages made wholly or in part from cereals, etc. Unfermented grape juice, ginger ale, artificial mineral waters, etc. Natural mineral or table waters, etc. Playing cards Opium, cocoa leaves, etc. Total Excise taxes (sales by dealers): Soulpture, paintings, statuary, etc. Carpets, picture frames, trunks, purses, umbrellas, wearing apparel, etc. Perfumes, cosmetics, patent and proprietary medicines, etc. Perfumes, compounded at soda fountains, ice cream, etc. Say, 931, 268.35 48, 834, 271.47 424, 853, 003.12 26, 356, 397.33 413, 767, 187.31 42, 231.97 1, 073, 755.54 4349, 523.57 44, 231.97 1, 073, 755.54 42, 231.97 1, 057, 912.69 1, 057,	Insurance: Life Marine, inland, and fire Casualty	1,537,153.81 3,792,680.43 1,162,191.24	4, 207, 811.39 7, 469, 835.29 2, 831, 234.63	+ 2,670,657.58 + 3,677,154.86 + 1,669,043.39
Automobiles, motorcycles, etc. 23, 981, 283.35 48, 834, 271.47 + 24, 833, 003.12 Pianos, sporting goods, chewing gum, cameras, etc. 12, 589, 210.02 26, 336, 397.33 + 13, 767, 187.31 Motion-picture films leased 7273, 005.24 + 2	Total	6, 492, 025. 48	14, 508, 881.31	+ 8,016,855.83
Cercals, etc.	Automobiles, motorcycles, etc. Pianos, sporting goods, chewing gum, cameras, etc. Motion-picture films leased. Sirups and extracts for use in beverages. Beverages made wholly or in part from	12,589,210.02	26, 356, 397. 33 273, 005. 24 1, 073, 755. 54	' ' '
Excise taxes (sales by dealers): Sculpture, paintings, statuary, etc. Carpets, picture frames, trunks, purses, umbrellas, wearing apparel, etc. Jewelry, watches, clocks, opera glasses, etc. Perfumes, cosmetics, patent and proprietary medicines, etc. Carbonic acid gas, in drums, etc. Soft drinks compounded at soda fountains, ice cream, etc. 993,477.72 993,477.72 1,369,881.68 112,770.67 112,770.67 112,770.67 112,770.67 1,794,247.50 1,794,247.50 1,500,018.93 1,500,018.93 1,500,018.93 1,369,881.68 975,378.89	cercals, etc. Unfermented grape juice, ginger ale, arti- ficial mineral waters, etc. Natural mineral or table waters, etc. Playing cards.	412,093.75 85,377.59 1,276,505.42		+ 2,123,664.01 + 84,155.10 + 815,285.20 + 32,450.49
Sculpture, paintings, statuary, etc	Total	39, 068, 687. 10	82, 424, 873. 83	+ 43,356,186.73
Perfumes, cosmetics, patent and proprietary medicines, etc.	Sculpture, paintings, statuary, etc		394,971.78	+ 394,971.78
Total 993. 477. 72 6. 147. 269. 45 + 5. 153. 791. 73	Perfumes, cosmetics, patent and proprie- tary medicines, etc	993, 477. 72	1,500,018.93 1,369,881.68	+ 1,500,018.93 + 376,403.96
	Total	993, 477. 72	6, 147, 269. 45	+ 5, 153, 791. 73

¹ Sec note 1 on p. 1156.

Summary of Internal-Revenue Receipts, Years Ended June 30, 1918 and 1919, by Sources'---Continued.

Specific sources.	1918	1919	Increase (+) or decrease ().
Occupations, acts, and privileges, not elsewhere enumerated:			
Corporations on capital stock	19,398.10	\$28,775,749.66 1,287,572.75 12,388.96	+ \$3,779,545.12 + 492,609.46 - 7,009.14
Street fairs and other public exhibitions Bowling alleys, billiard and pool tables Shooting galleries	50, 998. 80 1, 086, 307. 82	49, 780. 51 1, 611, 980. 14 8, 986. 59	- 1,218.29 + 525,672.32 + 8,986.59
Riding academies Passenger automobiles for hire Use of yachts, power and sailing boats, etc.		3,525.46 507,721.01	+ 3,525.46 + 507,721.01 - 215,757.84
Brokers — Stock, produce, or merchandise Pawn	204, 189. 02 109, 026. 56	812, 085, 49 180, 766, 00	+ 607,896.47 + 71,739.44 + 17,775.65
Customhouse Ship. Admissions to places of amusement or en-	6, 095. 05 14, 085. 94	23,870.70 31,856.10	+ 17,770.16
Dues of social, athletic, or sporting clubs, etc	26,357,338.80 2,259,056.57	50, 919, 608. 42 4, 072, 548. 59	+ 24,562,269.62 + 1,813,492.02
Narcotics—Importers, manufacturers, compounders, dealers, etc	185, 358. 93	, 693,686.30	+ 508,327.37
Total	56, 489, 545. 71	89, 182, 891. 13	+ 32,693,345.42
Sales of condemned Government property, receipts under repealed laws, other miscel-	•		
laneous collections, etc	1,091,813.84	1,501,004.15	+ 409,190.31
Postmaster General	4,336,182.21	10, 199, 466. 51	+ 5,863,284.30
Grand total	1 3,698,955,820.93	1 3,850,150,078.56	+151, 194, 257. 63

¹ See note 1 on p. 1156,

SUMMARY OF INTERNAL-REVENUE RECEIPTS, YEARS ENDED JUNE 30, 1918 AND 1919, BY COLLECTION DISTRICTS.

Districts.	Location of collectors' offices.	1918	1919	Increase (+) or decrease (-).
Alabama	Birmingham, Ala Little Rock, Ark	\$24, 449, 487. 04 6, 312, 611. 02 86, 047, 198. 17 24, 636, 371. 06 28, 695, 123. 06 94, 821, 463. 84	\$19, 530, 665. 75 7, 515, 000, 09 99, 179, 853. 68 229, 668, 390. 38 24, 788, 116. 71 101, 590, 377. 29 9, 229, 464. 00 30, 392, 220. 39 5, 831, 933. 19 254, 053, 348. 91 32, 082, 632. 88 27, 390, 636. 55 17, 000, 076. 30 27, 564, 892. 12 29, 381, 392. 48 17, 208, 147, 43 99, 442, 864. 39 17, 208, 147, 43 199, 442, 864. 39 17, 208, 147, 43 199, 442, 864. 39 17, 208, 147, 43 199, 442, 864. 39 17, 208, 147, 43 199, 442, 864. 39 17, 208, 147, 43 199, 442, 864. 39 17, 208, 147, 43 199, 442, 864. 39 17, 208, 147, 43 199, 442, 864. 39 175, 262, 311, 347. 96 189, 373, 169. 36 199, 178, 512. 11 19, 232, 2652. 02 245, 731, 169. 36 199, 178, 512. 11 199, 282, 652. 02 281, 237, 202. 16 285, 872, 675, 45 181, 975, 249, 93 88, 825, 595. 12 7, 154, 267, 14 67, 115, 882. 96 521, 594, 777. 55 194, 383, 165. 50 53, 891, 272. 37 29, 584, 977. 55 194, 383, 165. 50 53, 891, 272. 37 29, 589, 974, 19 66, 199, 724. 32 27, 869, 054, 93 73, 409, 098. 05 38, 612, 824, 63 80, 089, 332. 50 29, 844, 076. 44 20, 600, 908. 05 38, 612, 824, 63 80, 089, 332. 50 29, 844, 076. 44 20, 600, 908. 05 38, 612, 824, 63 80, 989, 332. 50 29, 844, 076. 44 20, 600, 908. 05 38, 612, 824, 63 80, 989, 332. 50 29, 844, 076. 44 20, 600, 908. 05 38, 612, 824, 63 88, 935, 76 184, 918, 797, 22	- \$4,918,821.2' + 1,202,398.0' + 13,132,655.4' + 5,033,019.3' - 3,907,006.3' + 6,687,913.4' + 1,361,995.1'
Arkansas	Little Rock, Ark	6,312,611.02	7, 515, 009. 09	+ 1,202,398.0
1st California 6th California	San Francisco, Calif Los Angeles, Calif	86, 047, 198, 17	99, 179, 853, 66	+ 13, 132, 655, 4
Colorado Connecticut Florida Georgia Hawaii	Denver, Colo	24,000,071.00	29,009,390.35	3,000,019.0
Connecticut	Hartford, Conn	94, 821, 463, 84	101, 509, 377, 29	+ 6,687,913.4
Florida	Jacksonville, Fla	7,867,538.81 19,015,700.05 9,686,840.94 304,374,930.33 28,913,983.34 18,232,278.94 10,932,925.22 35,995,221.61	9, 229, 464, 00	+ 1,361,925.1
Georgia	A (1211) a. Ga	19,015,700.05	30, 932, 220. 39	+ 1,361,925.1 + 11,916,20.3 - 3,854,907.7 - 50,321,581.4 + 3,168,649.5 + 9,158,339.9 - 1,455,892.2 + 6,305,414.9 - 3,985,078.2 + 10,105,415.2 + 169,615.9 + 5,425,828.1 + 46,265,897.9 + 4,055,782.9 + 15,306,807.9 + 9,117,764.8
Hawaii	Honolulu, Hawaii	9, 686, 840. 94	5, 831, 933. 19	- 3,854,907.7
1st Illinois	Honolulu, Hawaii Chicago, Ill Peoria, Ill Springfield, Ill East St. Louis, Ill Indianapolis, Ind	304, 374, 930: 33	254, 053, 348. 91	-50,321,581.4
oth Illinois	Peoria, III	28, 913, 983. 34	32,082,632.88	+ 3,168,649.5
13th Illinois	Springheid, III	18, 232, 278, 94	27, 390, 018, 91	+ 9,100,009.8
6th Indiana	Indianapolis Ind	35 905 920 22	42 300 636 55	1,400,632.2
7th Indiana	Terre Haute, Ind		17, 000, 076, 30	+ 6,305,414.9 - 3,985,078.2
3d Iowa	Dubuque, Iowa	17 450 470 00	27, 564, 892, 12	+ 10, 105, 415, 2
Kansas	Dubuque, Iowa. Wichita, Kans. Owensboro, Ky. Louisville, Ky. Covington, Ky. Lexington, Ky.	17, 439, 476, 92 29, 211, 776, 56 11, 782, 319; 32 53, 185, 966; 41 11, 465, 565, 06 14, 366, 202, 13 7, 964, 450, 92	29, 381, 392. 48	+ 169,615.9
2d Kentucky	Owensboro, Ky	11, 782, 319. 32	17, 208, 147. 43	+ 5,425,828.1
oth Kentucky	Louisville, Ky	53, 185, 966, 41	99, 442, 864, 39	+ 46, 256, 897. 9
7th Ventucky	Lowington, Ky	11,400,000.00	15, 521, 347, 96	4,055,782.8
8th Kentucky	Denville Kw	7 064 450 02	29,073,010.12	+ 9,117,764.8
Hawäii 1st Illinois 1st Illinois 1sth Illinois 1sth Illinois 1sth Illinois 1sth Illinois 1sth Illinois 1sth Indiana 1sth Indiana 2d Iowa 2d Kentucky 2d Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Kentucky 2sth Louisiana	Danville, Ky New Orleans, La	35, 166, 417. 89	31, 618, 303, 43	1 * * * * * * 2 * 540 114 4
Louisiana			105, 638, 206. 27	1,090,099.0
3d Massachusetts	Boston, Mass	191, 814, 297. 99	245, 731, 169. 36	+ 53, 916, 871.3
1st Michigan	Bastom, Mass. Detroit, Mich. Grand Rapids, Mich. St. Paul, Minn. St. Louis, Mo. Kansas City, Mo.	191, 814, 297, 99 88, 301, 507, 55 15, 377, 251, 64 70, 706, 095, 12	119, 178, 512: 11	+ 30,877,004.5
4th Michigan	Grand Rapids, Mich	15, 377, 251. 64	15, 235, 361. 36	- 141,890.2
Minnesota	St. Paul, Minn	70, 706, 095. 12	51, 119, 958. 87	- 19, 586, 136, 2
6th Miccouri	St. Louis, Mo	66, 351, 743, 15 22, 208, 213, 84	77, 202, 931, 92	+ 10,911,188.7 + 6,918,660.2
Ist Missouri. 6th Missouri. Montana. Nebraska New Hampshire. 1st New Jersey 5th New Jersey New Mexico. 1st New York. 2d New York. 3d New York. 14th New York. 2sth New York. 2sth New York.	Helena, Mont Omaha, Nebr Portsmouth, N. H Camden, N. J Newark, N. J Brooklyn, N. Y New York, N. Y	16, 478, 978. 25	19 282 852 02	+ 2,803,673.7
Nebraska	Omaha. Nebr	13, 875, 815, 57	18, 237, 202, 16	+ 4,361,386.5
New Hampshire	Portsmouth, N. H	13, 875, 815, 57 25, 005, 297, 44 23, 880, 971, 83 79, 395, 919, 38	25, 872, 675, 45	+ 867,378.0
1st New Jersey	Camden, N. J	23,880,971.83	18, 075, 249, 93	- 5,805,721.9
5th New Jersey	Newark, N. J	79, 395, 919. 38	83, 825, 595. 12	+ 4,429,675.7
New Mexico	Phoenix, Ariz	9, 251, 403, 001	7,054,267:14	+ 10,911,188.7 + 6,918,660.2 + 2,803,673.7 + 4,361,386.5 + 867,378.0 - 5,805,721.9 + 4,429,675.7 - 2,197,135.8 + 4,089,579.9
2d Now Vorlet	Now York N V	63,026,303.02	67, 115, 882. 96	+ 4,089,579.9 + 67,033,752.7 + 24,400,795.7 + 8,624,507.7 - 2,351,613.2 - 7,814,380.8 + 8,095,228.8 + 23,510,257.1 + 3,695,773.4 + 10,466.687.7
3d New York	do do	454, 561, 224. 77	104: 383: 165: 50	- 4: 24 400 705 7
14th New York	do. Albany, N. Y Syracuse, N. Y Buffalo, N. Y Raleigh, N. C Statesville, N. C Aberdeen, S. Dak Cincinnati, Ohio	169, 982, 369, 78 45, 266, 764, 66	53 891 272 37	+ 8,624,507.7
21st New York	Syracuse, N. Y	31, 911, 085, 19 71, 014, 105, 20 19, 773, 826, 13 49, 898, 840, 93	29, 559, 471: 90	- 2,351,613.2
28th New York	Buffalo, N. Y	71,014,105.20	63, 199, 724. 32	– 7,814,38 0 .8
4th North Carolina	Raleigh, N. C.	19, 773, 826. 13	27, 869, 054: 93	+ 8,095,228.8
	Statesville, N. C	49, 898, 840. 93	73, 409, 098: 05	+23,510,257.1
North and South Dakota.	Cincipacti Ohio	4, 917, 051. 16 69, 622, 644. 80	0,012,824:03	+ 10,466,687.7
North and South Dakota. 1st Ohio. 10th Ohio. 18th Ohio 18th Ohio Oklahoma. Oregon. 1st Pennsylvania. 19th Pennsylvania.	Toledo, Ohio	30, 089, 595. 10	29: 844: 076: 44	- 10,400,087.7 - 245,518.6 - 1,678,340.4 - 49,353,711.9 - 1,873,230.8 + 5,195,704.2
llth Ohio	Columbus, Ohio	22 278 400 40	20; 600; 059; 97	- 1,678,340,4
18th Ohio	Cleveland, Ohio	178, 826, 139. 91 19, 534, 935. 46 11, 473, 091. 49	129, 472, 428: 01	- 49,353,711.9
Oklahoma	Oklahoma City, Okla.	19, 534, 935. 46	17; 661; 704: 61	- 1,873,230.8
Oregon	Portland, Oreg	11,473,091.49	16; 668; 795. 76	+ 5, 195, 704. 2
th Pennsylvania	Longstor Pa	200, 504, 369, 82 20, 884, 837, 22		- 15, 585, 572. 6 - + 594, 106. 6
	Lancaster, Pa Scranton, Pa	35, 510, 371. 31	21; 478; 943: 83	
2th Pennsylvania 23d Pennsylvania	Pittsburgh, Pa	332, 156, 564. 85	207, 064, 290, 73	-125, 092, 274, 1
South Carolina	Columbia, S. C	8, 451, 785, 05	18,660,561.33	+ 10, 208, 776. 2
Cennessee	Nashville, Tenn	8, 451, 785, 05 17, 998, 439, 24 40, 014, 333, 30 23, 256, 885, 16 12, 660, 030, 12	21, 476, 943, 60 24; 191, 845; 29- 207, 064, 290, 73 	+ 5,473,332.5
d Texas	Austin, Tex	40,014,333.30	62, 215, 083. 15	+ 22, 200, 749.
d Virginia	Richmond, Va	23, 256, 885. 16	31,957,325.35	+ 8,700,449.
Washington	. Roanoke, Va	12,660,030.12		T 102,001.
West Virginia	Parkarchurg W Va	48 012 365 10	² 30, 034, 378, 29 25, 730, 955, 09	+ 8,689,655.5 - 22,281,410.1
st Wisconsin	Milwankee Wis	47 540 166 10	57 227 525 28	+ 9,687,359.
d Wisconsin	Madison, Wis	11, 277, 536, 52	10, 633, 056, 24	- 644,480.2
24th Pennsylvania 32d Pennsylvania 32d Pennsylvania 6uth Carolina Pennessee 4d Texas 4d Virginia 4d Virginia 6d Washington 6d Wisconsin 6d Wisconsin 6th Pennsylvania 6th Pennsy	. Manila, P. I	21, 344, 722, 39 48, 012, 365, 19 47, 540, 166, 10 11, 277, 536, 52 785, 450, 92	57, 227, 525. 28 10, 633, 056. 24 3 1, 078, 118. 21	- 22, 281, 410. 1 + 9, 687, 359. 1 - 644, 480. 2 + 292, 667. 2
	,			
Total		3,694,619,638.72	43,839,950,612.05 10,199,466.51	+145,330,973.3
stamps affixed to par-		4, 336, 182. 21	10, 199, 400. 31	+ 5,863,284.3
cel-post packages, etc.				
cel-post packages, etc., reported by the Post-		·		
master General.	i			
Cm 1 4 64-1		0.000.075.000.00	0.050.150.050.50	1151 104 05- 0
Grand total		a, 698, 955, 820. 93	3,850,150,078.56	+151, 194, 257.6
				

¹ Collections reported by the collector of the second district of New York upon imports from the Virgin Islands aggregated \$5,426.84, which are included in the above statement.
¹ Includes \$21,167.86 income tax on Alsaka railroads.
¹ In addition to this amount reported by the United States internal-revenue stamp agent, collections from sale of stamps affixed to products from Philippine Islands are included as follows: 1st California, \$729.90; 6th Indiana, \$1,945.70; 6th Missouri, \$1,278.10; 2d New York, \$23,987.82; 1st Ohio, \$351.70; Oregon, \$0.37; Tennessee, \$160.30; 3d Texas, \$440.60; Washington, \$5,579.15.
¹ Collections from sale of stamps affixed to products from Porto Rieo are included as follows: 1st Illinois, \$20; 5th Kentucky, \$65.07; 1st New York, \$335,843.32; 2d New York, \$620,654.94; 1st Pennsylvania, \$1,105.13.

Summary of Receipts from Income and Profits Tax, Years Ended June 30, 1918 and 1919, by States and Territories. 1

States and Territories.	1918	1919 2	Incréase (+) or
States and Territories.	1910	1919 2	decrease (-).
Alabama	\$18,200,142.73	\$10,392,914.26	- \$7,807,228.47
Alaska	269,344.58	282, 287. 27	+ 12,942.69
Arizona	6,179,671.74	4,962,995.54	- 1,216,676.20
Arkansas	5,731,398.42	6,330,623.02	+ 599, 224. 60
California	76,616,857.59	74, 267, 539. 80	- 2,349,317.79
Colorado	23, 190, 502, 66	17,650,463.23	- 5,540,039.43
Connecticut	62, 190, 711. 73	61,367,388.85	- 823,322.88
Delaware	27, 410, 733. 36	20, 262, 707. 69	- 7,148,025.67
District of Columbia	8,822,573.23	7,323,728.29	- 1,498,844.94 - 173,829.55
FloridaGeorgia	4,639,716.09 16,230,449.09	4,465,886.54 25,062,149.50	+ 8,831,700.41
Hawaii	8,961,868.47	5,148,047.92	- 3,813,820.55
Idaho	2,067,089.07	3, 129, 349. 60	+ 1,062,260.53
Illinois	275, 579, 056. 40	201, 473, 091. 83	- 74,105,964.57
Indiana	29, 054, 944. 64	34, 572, 093. 71	+ 5,517,149.07
Iowa	14, 972, 211. 59	22, 414, 925. 26	+ 7,442,713.67
Kansas	25, 943, 912. 41	21,677,746.86	- 4,266,165.55
Kentucky	20,946,948.81	22, 101, 296. 30	+ 1,154,347.49
Louisiana Maine	21,807,341.85	19,079,461.59 10,067,350.83	- 2,727,880.26 - 1,948,734.67
Maryland	12,016,085.50 40,003,951.94	30,930,214.85	- 9,073,737.09
Massachusetts		207,680,626.09	+ 41,081,873.23
Michigan	71,061,308.12	90,670,964.08	+ 19,609,655.96
Minnesota.	58, 218, 134, 48	30,651,657.90	- 27,566,476.58
Mississippi	4,955,263,52	5,873,160.53	+ 917,897.01
Missouri	60,012,953.42	67, 028, 558. 42	+ 7,015,605.00
Montana	3,325,820.00	5,461,404.42	+ 2,135,584.42
Nebraska	11,335,082.21	13, 058, 788. 03	+ 1,723,705.82
New Hampshire	609, 229. 99 6, 318, 838. 42	6,189,394.61	+ 5,580,164.62 + 1,861,274.83
New Jersey.	71,811,484.88	8,180,113.25 67,886,787.27	+ 1,861,274.83 - 3,924,697.61
New Mexico	1,802,649.79	1,107,408.02	- 695,241.77
New York	685, 649, 375. 16	712, 425, 702. 04	+ 26,776,327,78
North Carolina	20, 248, 035. 74	30, 161, 143, 77	+ 9,913,108.03
North Dakota	1,828,857.21	2,563,333.96	+ 734,476.75
Ohio	241, 027, 649. 66	184, 420, 127. 24	- 56,607,522.42
Oklahoma	18, 263, 262. 07	14,764,148.75	- 3,499,113.32
Oregon	10, 070, 079. 46	12,750,223.12	+ 2,680,143.66
Pennsylvania Rhode Island.	495,881,375.95 16,385,548.57	302,011,410.79 17,598,438.12	-193,869,965.16 + 1,212,889.55
South Carolina	7,884,094.31	17, 200, 692, 49	+ 9,316,598.18
South Dakota	2,478,972.94	5,028,765.95	+ 2,549,793.01
Tennessee	14,172,718.62	17, 220, 136.88	+ 3,047,418.26
Texas	30, 313, 161. 81	47,800,575.35	+ 17,487,413.54
Utah	6,103,175.21	6,348,347.35	+ 245,172.14
Vermont	3,589,674.62	3,363,459.44	- 226, 215. 18
Virginia.	21,486,152.38	23,851,930.36	+ 2,365,777.98
Washington	19,334,083.84	25,996,295.61 21,357,100.27	+ 6,662,211.77 - 24,191,730.19
West Virginia	45,548,830.46 39,192,571.30	46,954,967.56	+ 7,762,396.26
Wyoming	2,685,289.67	2,215,977.39	- 469,312.28
:			
Total	2,839,027,938.57	2,600,783,902.70	-238, 244, 035. 87
	!		

¹ Income tax on Alaska railroads (act of July 18, 1914), which is included in this statement, amounted to \$28,044.29 for 1918 and \$21,167.86 for 1919.

² The receipts for 1919 do not include the third and fourth installments of the tax, which under provisions of the Revenue Act of 1918 are payable Sept. 15 and Dec. 15, respectively.

Total Internal-Revenue Receipts, by Fiscal Years, 1863-1919.1

1863 2	\$41,003,192.93	1893	\$161,004,989.67
1864	116, 965, 578, 26	1894	147, 168, 449, 70
1865	210, 855, 864.53	1895	143, 246, 077. 75
1866	310, 120, 448, 13	1896	146, 830, 615, 69
1867	265, 064, 938.43	1897	146, 619, 593. 47
1868	190, 374, 925. 59	1898	170, 866, 819.36
1869	159, 124, 226 86	1899	273, 484, 573, 44
1870	184, 302, 828, 34	1900	295, 316, 107. 57
1871	143, 198, 322, 10	1901	306, 871, 669. 42
	130, 890, 096.90	1902	271, 867, 990. 25
1872 1873	113, 504, 012.80	1903	230, 740, 925. 22
1874	102, 191, 016. 98	1904	232, 903, 781.06
1875	110, 071, 515.00	1905	
1876	116,768,096.22	1906	249, 102, 738.00
	118, 549, 230. 25	1907	269, 664, 022. 85
1877		1908	251, 665, 850.04
1878	110, 654, 163.37		246, 212, 719. 22
1879	113, 449, 621.38	1909	289, 957, 220. 16
1880	123, 981, 916 10	1910	322, 526, 299. 73
1881	135, 229, 912-30	1911	
1882	146, 523, 273. 72	1912	321,615,894.69
1883	144, 553, 344. 86	1913	344, 424, 453, 85
1884	121,590,039.83	1914	380,008,893.96
1885	112, 421, 121.07	1915	415, 681, 023.86
1886	116, 902, 869. 44	1916	512,723,287.77
1887	118, 837, 301.06	1917	809, 393, 640-44
1888	124, 326, 475.32	1918	3, 698, 955, 820, 93
1889	130, 894, 434, 20	1919	3, 850, 150, 078, 56
1890	142, 594, 696, 57	• •	
1891	146, 035, 415. 97	Total	18, 978, 027, 935. 86
1892	153, 857, 544, 35	9	

¹ See note 1 on p. 1156.

Internal-Revenue Receipts on Products from Philippine Islands, Years Ended June 30, 1918 and 1919, by Articles Taxed.

Articles taxed.	1918	1919	Increase (+) or decrease (-).
Cigars, large. Cigarettes, large. Cigarettes, small. Manufactured tobacco Floor taxes—cigars, cigarettes, tobacco, and snuff.	483.02	130.62	+\$295, 539. 56 19. 20 427. 49 352. 40 +- 1.316. 40
Additional taxes on cigar and cigarette stamps held by manufacturers. Playing cards	1,858.29 .84	· ·	+ 1,310.40 + 20,510.35 84
Total	803, 899. 88	1,120,466.26	+ 316,566.38

Internal-Revenue Tax on Products from Porto Rico, Years Ended June 30, 1918 and 1919, by Articles Taxed.

Articles taxed.	1918	1919	Increase (+) or decrease (-).
Distilled spirits, nonbeverage Distilled spirits, beverage Cigars, large Cigars, small Cigarettes, large Cigarettes, small	\$349,039.44 1 954.91 680,937.96 4,532.50. 2,812.20 7,642.05	\$268,7410.85 68,537.60 574,383.57 5,550.00 6,096.00 34,710.44	-\$80;628.59 + 67,582.69 -106,554.39 + 1,017.50 + 3,283.80 + 27,068.39
Total	1,045,919.06	957, 688. 46	- 88, 230. 60

¹ Collection, act of Aug. 28, 1894.

² Nine months only.

DECISIONS OF COURTS IN INTERNAL-REVENUE CASES DURING FISCAL YEARS 1918 and 1919.

CORPORATION EXCISE TAX, ACT OF AUGUST 5, 1909 (36 STAT., 112).

United States v. Biwabik Mining Co.—Supreme Court of the United States (247 U. S., 116; T. D. 2721).

Iron-ore leases of the kind considered in the opinion are not conveyances of the ore in place, but are grants of the privilege of entering upon, discovering, and developing and removing the minerals from the land. The Sargent Land Co. case (242 U.S., 503) followed.

The lessee of mining property may not deduct under the act of August 5, 1909, the proportionate value of the ore in place on January 1, 1909, with respect to each ton of ore mined as so much depletion of capital assets, but may deduct a proportionate part of the royalty paid in advance.

Judgment of the circuit court of appeals reversed and that of the district

court affirmed.

Goldfield Consolidated Mines Co. v. Scott, Collector.—Supreme Court of the

United States (247 U.S., 126; T.D. 2722).

For the purpose of determining its net income subject to tax under the act of August 5, 1909, a mining corporation is not entitled to deduct from its gross rincome any amount whatever on account of depletion or exhaustion of ore bodies caused by its operations for the year for which the tax is assessed.

In the ascertainment of its net income under the act, a mining corporation is not entitled to a deduction against gross proceeds from the mining and treat-

ment of ores to the extent of the cost value of the ore in the ground before it was mined, ascertained in compliance with T. D. 1675.

Questions propounded by the circuit court of appeals answered.

Hays, Collector, v. The Gauley Mountain Coal Co.—Supreme Court of the United States (247 U. S., 189; T. D. 2724).

The act of August 5, 1909, measured the tax by the income received within the year for which the assessment was levied, whether it accrued within that year or in some preceding year while the act was in effect; but it excluded all income that accrued prior to January 1, 1909, although afterwards received while the act was in effect.

The sale of stock resulted in a gain or profit to the extent of the difference between the buying and selling prices, there being no merit in the contention that interest should be added to the purchase price in order to ascertain its cost, and so much of the profits as may be deemed to have accrued subsequent to December 31, 1908, must be treated as a part of the gross income of the respondent.

Whether the determination of the value of the capital assets on December 31, 1908, should be made by taking an inventory upon the basis of market values then existing, or whether the entire increment accruing between the time of acquiring and the time of disposing of the assets should be prorated as if it had arisen through a series of gradual and imperceptible augmentations, is a matter of detail to be settled according to the best evidence obtainable and in accordance with valid departmental regulations.

Judgment of circuit court of appeals (230 Fed., 110) reversed and that of the

district court affirmed.

United States v. Cleveland, Cincinnati, Chicago & St. Louis Railway Co.-

Supreme Court of the United States (247 U.S., 195; T.D. 2725).

A railroad corporation purchasing stock in another corporation for investment prior to January 1, 1909, is taxable under section 38 of the act of August 5, 1909, with respect to so much of the profit upon a sale of the stock as accrued after December 31, 1908.

The market value of the stock on December 31, 1908, may be determined by an inventory taken as of that date, and the stipulated fact of the market value of the stock on that date may be accepted as supplying the lack of inventory.

Judgment of circuit court of appeals (242 Fed., 18) affirmed.

Altheimer & Rawlings Investment Co. v. Allen, Collector.—Circuit court of

appeals (248 Fed., 688; T. D. 2686).

A corporation which did a brokerage business and bought securities for its customers, who paid only a part of the purchase price, paying interest on balances, the corporation also paying for the securities purchased only part of

the purchase price and owing balances on which it paid interest, including in return of gross income the difference between the interest received and the

interest paid, made incorrect return.

The interest received by plaintiff from its customers should be included in gross income. In determining net income, interest can be deducted only to an amount not exceeding the paid-up capital stock outstanding at the close of the

Judgment of the district court (246 Fed., 270; T. D. 2441) affirmed.

Petition for a writ of certiorari to the circuit court of appeals denied by the Supreme Court of the United States (248 U.S., 578).

Camp Bird, Ltd., v. Howbert, Collector.—Circuit court of appeals (249 Fed.,

27; T. D. 2661)

The plaintiff having understated in its original return the amount for which it was subject to tax is not entitled to recover any part of a second assessment paid, although the original return was made in good faith and without any intention to escape lawful tax.

The amendment to section 3225, Revised Statutes (sec. 14, act of Sept. 8, 1916), providing that it shall not apply to statements or returns made or to be made in good faith regarding annual depreciation of oil or gas wells and mines.

does not purport to be retroactive in its operation.

Judgment of the district court (T. D. 2366) affirmed.

Judgment of the circuit court reversed by Supreme Court and cause remanded for further proceedings (248 U.S., 590).

Boston Terminal Co. v. Gill, Collector.—United States circuit court of appeals

(246 Fed., 664; T. D. 2671).

The plaintiff corporation to which payments were required to be made by the railroads using the terminal, and which granted concessions and licenses to others than the said stockholding railroads for the transaction of various kinds of business and which operated facilities for supplying power, heat, light, gas, etc., manufactured by it was engaged in business under the act of August 5, 1909.

Interest on bonded or other indebtedness paid within the year is to be deducted from gross income, according to the second clause of section 38, but only the interest paid upon such indebtedness to an amount not exceeding the corporation's paid-up capital stock.

Judgment of the district court (T. D. 2428) affirmed. 3 18 11 19 11 11 11 11

United States v. Nashville, Chattanooga & St. Louis Railway.—United States circuit court of appeals (249 Fed., 678; T. D. 2697).

The word "false," as used in the provision of the fifth subdivision of section 38, act of August 5, 1909, which authorizes assessment in case of "false or fraudulent return" after discovery thereof at any time within three years after such return is due, means "untrue" or "incorrect," and does not necessarily mean intentionally or fraudulently false. 🥖

A common-law action of debt lies in favor of the Government whenever by accident, mistake, or fraud taxes have not been paid; thus the Government may recover a personal judgment for a tax whenever there exists a duty to pay,

provided another remedy has not been made exclusive.

The act of August 5, 1909, does not make the remedy by way of reassessment by the Commissioner exclusive of all other remedies for collection of excise tax imposed on corporations, and suit may be brought under section 3213, Revised Statutes

Evidence sustaining allegations of incorrectness in returns by corporations need not be set out in the declaration in a suit to recover such tax.

Judgment of the district court reversed.

United States v. Houston Belt & Terminal Co.-United States circuit court of appeals (T. D. 2710).

The tax imposed by the act of August 5, 1909, is not an income tax, but is an excise tax imposed upon the doing of business in a corporate capacity and

measured in amount by net income as defined by section 38 of the act.

Where a terminal railway company, organized to perform terminal services for railroad companies which owned its stock, and such railroad companies and a trust company entered into an arrangement whereby the trust company made a loan to the terminal company secured by a pledge by the railroad companies of the stock, the railroad companies agreeing to pay annual interest and sinking fund requirement of the loan, evidenced by bonds which were secured by mortgage on the terminal company's property, payments of the installments of interest and sinking fund were but payments of rent by the railroad companies to the terminal company to be accounted for as part of its income, as rent would be, though made direct to the trust company.

Judgment of the district court affirmed.

United States v. Oregon-Washington Railroad & Navigation Co.-Circuit

court of appeals (251 Fed., 211).

The corporation excise tax act of August 5, 1909, section 38, must be construed as imposing an excise tax upon the right to do business in corporate form; where persons choose the corporate form for business the corporate income may be estimated upon the assumption that the form is to be regarded as the reality.

The term "income," as used in section 38 of the corporation excise tax act of August 5, 1909, must be accepted as those more or less periodic earnings, as distinguished from permanent sources of wealth; where sole stockholder of corporation which furnished the capital releases a debt in favor of the corporation, such sum should be treated as capital rather than income, though such a release can not be treated as a mere matter of bookkeeping, but as adding to the corporate assets.

Judgment of the district court affirmed.

National Life & Accident Insurance Co. v. Craig.—Circuit court of appeals (251 Fed., 524).

The term "reserve funds" used in section 38 of the excise tax act of August 5, 1909, must be given the signification known in the general law of insurance.

Amounts reserved by Tennessee insurance companies to satisfy unpaid losses accrued or prospective can not be deducted under section 38 of the act of August 5, 1909, in computing net income, though such reservation was required by the insurance commission.

Judgment of the district court affirmed.

San Francisco & Portland Steamship Co. v. Scott, Collector .- District court

of United States (253 Fed., 854; T. D. 2773).

A steamship company is entitled to deduct from gross income in annual tax returns required by section 38 of the act of August 5, 1909 (36 Stat., 112), amounts paid out for ordinary and necessary repairs in the maintenance and operation of its business and property and in addition a reasonable allowance. for depreciation of property, if any.

Lumber Mutual Fire Insurance Co. v. Malley, Collector.—District court of the

United States (256 Fed., 380).
Only premiums actually received in cash during the year, and not premiums merely accruing or becoming due within the year, nor money previously received in payment of a premium, but applied within the year to pay a different premium on a renewal policy, instead of the policyholder, on expiration of his policy, taking his expiration return premium or dividend, in cash, as he had a right to do, are "income received within the year" by a mutual insurance company within section 38, clause 2, of the excise tax act of August 5, 1909.

Part of excise tax illegally exacted and paid under protest to collector of

internal revenue may be recovered of his successor in office.

Judgment for plaintiff.

Old Colony Railroad Co. v. Gill, Collector.—District court of the United

States (257 Fed., 220).

The Old Colony Railroad Co., whose demised roads were operated by the New York, New Haven & Hartford Railroad Co. as lessee, and not as agent, was not a corporation engaged in business during the years 1909-1912, within the meaning of the corporation excise tax act of August 5, 1909, and therefore not subject to tax.

Corporation taxes assessed against a railroad which had leased its properties were illegal, and, having been paid under protest, may be recovered, with

interest, from the collector of internal revenue.

Judgment directed for plaintiffs.

INCOME TAX.

Towne v. Eisner, Collector .- Supreme Court of the United States (245 U. S., 418; T. D. 2634).

Stock dividends declared in 1914 from profits accrued before January 1, 1913, do not constitute taxable income to recipients under section 2 of the act of October 3, 1913.

Judgment of the district court reversed.

Peck & Co. (Inc.) v. Lowe, Collector .- Supreme Court of the United States (247 U. S., 165; T. D. 2726).

The sixteenth amendment to the Constitution of the United States does not extend the taxing power to new or excepted subjects, but merely removes all occasion which otherwise might exist for an apportionment among the States of taxes laid on income, whether it be derived from one source or another.

The tax imposed by the act of October 3, 1913, is not laid on articles in course of exportation or on anything which inherently or by the usages of commerce is embraced in exportation or any of its processes, but on the contrary is a general tax.

The net income from the venture of exportation when completed—that is to say, after the exportation and sale are fully consummated—is subject to taxa-

tion under general laws.

Judgment of the district court (234 Fed., 125) affirmed.

Lynch, Collector, v. Turrish.—Supreme Court of the United States (247 U. S., 221; T. D. 2729).

Where the capital assets of a corporation increased in value prior to March 1, 1913, and a single and final dividend was made in liquidation of the entire assets in 1914, without further appreciation or addition to the assets having occurred, no part of the dividend received by a stockholder is taxable under the act of October 3, 1913.

Judgment of the circuit court of appeals (236 Fed., 653) affirmed.

Southern Pacific Co. v. Lowe, Collector.—Supreme Court of the United States

(247 U. S., 330; T. D. 2730).

Where a corporation is the owner of all the stock in a subsidiary company and the lessee of all its property, regularly maintaining possession, control, and management of all the subsidiary's money and other property, so that the subsidiary is a mere agent of the other corporation and is practically merged therewith, dividends of the subsidiary declared out of a surplus which accrued prior to March 1, 1913, are not taxable income of the parent corporation under the act of October 3, 1913.

This case turns on its peculiar facts.

Judgment of the district court (238 Fed., 847) reversed. Lynch, Collector, v. Hornby.—Supreme Court of the United States (247 U. S.,

339; T. D. 2731).

An individual stockholder is subject to the additional tax under the act of October 3, 1913, on all dividends declared and paid by a corporation in the ordinary course of business after the taking effect of the act, whether from current earnings or from the accumulated surplus made up of past earnings or increase in value of corporate assets, notwithstanding the surplus accrued to the corporation in whole or in part prior to March 1, 1913.

Case distinguished from those of Lynch, Collector, v. Turrish, and Southern

Pacific Co. v. Lowe, Collector.

Judgment of the circuit court of appeals (236 Fed., 661) reversed.

Peabody v. Eisner, Collector.—Supreme Court of the United States (247 U. S.,

347; T. D. 2732).

A dividend declared and paid by a going corporation, partly in cash and partly in assets of the corporation, is subject to the additional tax imposed by the act of October 3, 1913, when received by an individual stockholder, although declared from a surplus which was in part accumulated before March 1, 1913.

A dividend declared and paid by one corporation in the stock of another is not a "stock dividend" within the accepted meaning of that term.

Judgment of the district court affirmed.

DeGanay v. Lederer, Collector.—Supreme Court of the United States (T. D. 2876).

The income received by a nonresident alien from stocks and bonds of corporations organized under the laws of the United States and bonds and mortgages secured upon property in the United States, the certificates of stock, the bonds, and the mortgages being held by a Philadelphia trust company under a power of attorney which gave authority to the agent to sell, assign, or transfer any of them and to invest and reinvest the proceeds, is property owned in the United States within the meaning of the act of October 3, 1913.

Question certified by the circuit court of appeals answered, in effect affirm-

ing the judgment of the district court (239 Fed. 568).

Crocker v. Malley, Collector.—Supreme Court of the United States (249 U. S., 223; T. D. 2816).

Where trustees hold shares of stock of a corporation and real estate subject to a lease, collecting the dividends and rents, but otherwise doing no business, and distribute the income less taxes and similar expenses to the holders of their receipt certificates, who have no control except the right of filling a vacancy among the trustees and of consenting to a modification of the terms of the trust, upon these special facts under the act of October 3, 1913, the trust is not subject to the income tax as a joint-stock association, and the trustees and the cestuis que trustent are to be treated as fiduciaries and beneficiaries for purposes of taxation.

Judgment of the circuit court of appeals (250 Fed., 817) reversed, and

judgment of the district court affirmed.

Gulf Oil Corporation v. Lewellyn, Collector.—Supreme Court of the United

States (248 U. S., 71; T. D. 2783).

Where a holding company owns all the stock of its subsidiary corporations except the qualifying shares of the directors, and the subsidiary corporations, together with the holding company, constitute a single enterprise, the accumulated earnings and surplus of the subsidiary corporations used by them as capital prior to January 1, 1913, do not become taxable income of the holding company when formally transferred to it as dividends.

Though the holding company did not itself do the business of its subsidiaries and have possession of their property, as in Southern Pacific Co. v. Lowe (247

U. S., 330; T. D. 2730), the principle of that case governs.

Judgment of the circuit court of appeals (245 Fed., 1; T. D. 2542) reversed.

Skinner, Collector, v. Union Pacific Coal Co.—Circuit court of appeals (249)

Fed., 152).

An annual dividend received by a corporation on the stock of another corporation is subject to tax under section II G (a) of the act of October 3, 1913 for the calendar year in which it was declared and paid, as income accruing during such year, although half of the profits out of which the dividend was paid accrued prior to the passage of the 1913 act.

Judgment of the district court reversed, with directions to dismiss complaint. Rensselaer & Saratoga Railroad Co. v. Irwin, Collector.—Circuit court of

appeals (249 Fed., 726).

Where, long prior to the passage of the act of October 3, 1913, a railroad company had leased its line to a second company, which agreed to pay the interest upon bonds issued by such company, and to pay direct to each stockholder dividends at the stated rate, the lessor company to receive a stated amount yearly from the lessee to enable it to maintain its corporate existence, and the lessee not to pay any income tax that might thereafter be imposed on the dividends and interest, and, if required by law to pay the same, to deduct the amount from such interest and dividends, the dividends paid direct to the stockholders as rent must be treated as corporate income subject to taxation, the provision for payment directly by the lessee being a mere labor-saving device.

A corporation is liable under section II G (a) of the act of October 3, 1913, even though it was not engaged in business and derived all its income as rent from its property.

Decree of the district court (239 Fed., 739) affirmed.

Northern Railroad Co. of New Jersey v. Lowe, Collector.—Circuit court of

appeals (250 Fed., 856).

A railroad company, although not engaged in business, but which has leased all its property for a long term or for the life of its franchise, rental to be paid by lessee as interest on its bonds and a fixed dividend on its stock direct to the bondholders and stockholders, is subject to tax on such rental, under section II G (a) of the act of October 3, 1913.

Judgment of the district court affirmed.

Lederer, Collector, v. Penn Mutual Life Insurance Co.-Circuit court of

appeals (T. D. 2899).

Under the provisions of paragraph G, subdivision (b) of section II of the act of October 3, 1913, that "life insurance companies shall not include as income in any year such portion of any actual premium received from any individual policyholder as shall have been paid back or credited to such individual policyholder within such year," a life insurance company is not entitled to exclude from its total income during the taxable year, for the purpose of ascertaining its gross income, any dividends paid or credited to policyholders from whom it did not receive any premium during that year; and as to such policyholders as it did receive premiums from that year it is entitled

to exclude only such part of the dividends paid to those policyholders as did not exceed the amount received from them, respectively, by way of premiums

during that year.

None of the cash dividends paid by a life insurance company to its policyholders which represent redundancies in previous premium payments is deductible from gross income in annual tax returns as "sums other than dividends paid within the year on policy * * * contracts."

Judgment of the district court reversed, and new trial granted.

Woods v. Lewellyn, Collector.—Circuit court of appeals (252 Fed., 106).

Commissions of general life insurance agent derived from renewal premiums on policies obtained by him and accepted in some year prior to the "preceding calendar year" mentioned in section II, paragraph A, subdivision 1, of act of October 3, 1913, are taxable under such act.

Income from March 1, 1913, was taxable under the act of October 3, 1913. Under section II, paragraph E, of the act of October 3, 1913, assessment of tax for 1913 in May, 1915, was in time if the taxpayer's return was "false," which evidently does not mean "fraudulent," but merely untrue or incorrect.

Judgment of district court affirmed.

United States v. Pittaro.—District court of United States (T. D. 2874).

The fact that section 251 of the act of February 24, 1919, requires that full written or printed receipts be issued to taxpayers only on request therefor does not limit the collector's mandatory duty to issue them when requested and does not fail to make them documents required to be issued whenever requested, and the receipts are plainly documents required to be issued by such section.

Such receipts are documents required by provisions of the internal-revenue laws and by regulations made in pursuance thereof, within the meaning of section 3451, Revised Statutes, making it an offense to simulate or falsely or fraudulently execute or sign any document required by the internal-revenue laws, or any regulation made in pursuance thereof, or to procure the same to be falsely or fraudulently executed, or to advise, aid in, or connive at such execution thereof.

The offense may be committed either where the receipt itself is a genuine receipt of the kind kept for that purpose in the office of the internal-revenue collector, but signed by the defendant without authority, or where, even if not a blank of the kind required to be kept, the blank itself is simulated or falsely or fraudulently executed and issued by a person who has no power or authority to do so.

Where defendant was charged with violating section 3451, Revised Statutes, in that he falsely, fraudulently, etc., simulated and executed and advised, aided in, and connived at the execution of certain income-tax receipts required by section 251 of the act of February 24, 1919, to be given when requested, what defendant told the persons who paid the money is not material, nor is the question whether or not such persons were subject to the payment of an income tax, or to assessment and levy of such tax.

MUNITION MANUFACTURERS' TAX.

Carbon Steel Co. v. Lewellyn, Collector; Worth Bros. Co. v. Lederer, Collector; Lewellyn, Collector, v. Forged Steel Wheel Co.—Circuit court of appeals (T. D. 2875).

The pertinent subjects of inquiry where section 301 of the act of September 8, 1916, is to be applied are, first, whether the war munitions or war accessories were articles "manufactured within the United States"; second, if they were so manufactured, who manufactured such articles and what were the "net profits actually received or accrued * * * from the sale or disposition of such articles"; third, if they were so manufactured within the United States, actually received or accrued * * * from the sale or disposition of such articles." who manufactured any part of such articles and what were the "net profits

The broad purpose of Congress in the passage of section 301 of the act of September 8, 1916, was to select as the subject of taxation war munitions and war appliances; it was not intended to tax the manufacturer of articles or parts thereof, which, while susceptible of warlike use, were, in fact, not so used, but remained in the channels of normal commerce and use.

A steel company which, under contract to deliver shells to a foreign Government, manufactured steel of the characteristics necessary to the manufacture of shells, retained ownership through all subsequent steps by subcontractors, followed up and checked every operation on the original steel, and delivered the completed shells to the foreign Government, was a "person manufacturing * * shells," within the meaning of section 301 of the act of September 8, 1916, it appearing that the operations by the subcontractors depended on the composition and characteristics of the steel made in the initial step, the relative importance of which step, as compared with the remaining eight by the subcontractors, is shown by the fact that bare material and running expenses involved therein amounted to about one-half of the sum paid to the subcontractors for work, material, and profits.

A steel company which, proceeding under a subcontract, selected the material required in shells, made the steel which constituted the shells, and by work done upon said steel segregated it from the general field of commercial use and limited it to shell making, the six several steps performed constituting about 40 per cent of the cost of the shells, was a "person manufacturing * * * shells * * * or any part of any of the articles named," within the meaning of section 301 of the act of September 8, 1916, though 29 further steps remained to be taken by the contractor and though some of the material, when imperfect,

was scrapped and used for other mechanical purposes.

A company which, under a subcontract, agreed to manufacture and furnish to a contractor for shells, rough steel shell forgings of the character provided in the contract as to chemical constituents, tensile strength, size, shape, etc., and which, to fulfill its contract, either made, had made, or bought in the market the grade of steel required of the common commercial type known as rounds, which rounds it nicked and broke into 18-inch lengths, which it then put through two forging processes, piercing a hole and lengthening the rounds, the output being a hollow steel body or shell form weighing about 170 pounds, is a "person manufacturing * * * shells * * * or any part of" a shell, within the meaning of section 301 of the act of September 8, 1916, though the contractor, to make the shell form suitable for use as a shell, was required to dress, bore, and machine it down to 77 pounds by means of some 27 distinct and separate processes.

The words "any part," as used in section 301 of the act of September 8, 1916, do not mean "any completed part." Decisions involving customs laws exempting "manufactured" articles are not controlling, as the objects of the customs

laws and said section 301 are not the same.

Judgment of the District Court of the United States for the Western District of Pennsylvania in the case of Carbon Steel Co. v. Lewellyn, Collector (255 Fed., 364), affirmed; judgment of the District Court of the United States for the Eastern District of Pennsylvania in the case of Worth Bros. Co. v. Lederer, Collector (256 Fed., 116), affirmed; judgment of the District Court of the United States for the Western District of Pennsylvania in the case of Lewellyn, Collector, v. Forged Steel Wheel Co., reversed.

SPECIAL TAX.

Redpath Lyceum Bureau v. Pickering, Collector.—Circuit court of appeals (251 Fed., 49; T. D. 2684).

A lyceum bureau which presents professional show features is not exempt from tax on such exhibitions as a lecture lyceum.

Judgment of district court (T. D. 2448) affirmed.

Petition for writ of certiorari denied by Supreme Court (246 U. S., 677).

NARCOTICS.

Webb & Goldbaum v. United States.—Supreme Court of the United States (249 U. S., 96; T. D. 2809).

The first sentence of section 2 of the act of December 17, 1914, prohibits retail sales of morphine by druggists to persons who have no physician's prescription, who have no order blank therefor, and who can not obtain an order blank because not of the class to which such blanks are allowed to be issued, and such prohibition is constitutional.

An order issued by a practicing and registered physician for morphine to an habitual user thereof, the order not being issued by him in the course of professional treatment in the attempted cure of the habit, but being issued for the purpose of providing the user with morphine sufficient to keep him comfortable

by maintaining his customary use, is not a physician's prescription within exception (b) of section 2 of said act.

Questions propounded by the circuit court of appeals answered.

United States v. Doremus.—Supreme Court of the United States (249 U. S.,

,86; T. D. 2809).

Section 2 of the act of December 17, 1914, known as the Harrison Narcotic Drug Act, has a reasonable relation to the power to raise revenue sufficient to constitute it a revenue measure, and does not exceed the power of Congress because of the fact that it may have been enacted through motives, or may accomplish a purpose, other than the raising of revenue, or the fact that it affects the conduct of a business which is subject to regulation by the state police power.

Judgment of the district court (246 Fed., 958) reversed.

ADULTERATED BUTTER.

Cohen (New York Butter Packing Co.) v. Edwards, Collector.-District court

of United States (T. D. 2803).

Under the oleomargarine act of August 2, 1886, section 14 (24 Stat., 212), and the act of May 9, 1902, section 4 (32 Stat., 194), where there has been a hearing on contested facts and arbitrary conduct in the legal sense is not complained of, the decision of the Commissioner that a certain substance or compound constitutes adulterated butter is final and may not be attacked in an action at law to recover back tax and penalty paid under protest.

Demurrer to complaint sustained.

DISTILLED SPIRITS.

Mayes, Collector, v. Casey.—Circuit court of appeals (252 Fed., 754; T. D.

2757).

In an action to recover additional tax assessed and collected because of the claimed withdrawal of whisky untaxpaid, the burden of proof to show that the assessment was invalid and that any, and if so how much, of the whisky withdrawn, was taxpaid, is upon the plaintiff.

Judgment of the district court reversed and the cause remanded for retrial.

FORFEITURE.

United States v. Mincey.—Circuit court of appeals (254 Fed., 287; T. D.

Where the owner of an automobile sent an employee therewith on a lawful errand, and the employee used it in removing and concealing distilled spirits on which the tax had not been paid, with intent to defraud the United States, the automobile is subject to forfeiture under section 3450, Revised Statutes, though the owner was innocent of any fraud.

Judgment of the district court reversed.

United States v. One Saxon Automobile.—Circuit court of appeals (257 Fed.,

251; T. D. 2789).

An automobile used in removing liquor on which the tax had not been paid is subject to forfeiture under section 3450, Revised Statutes, as against a mortgage taken by the seller who voluntarily gave possession to the purchaser, but who had no knowledge of its unlawful use.

Judgment of district court reversed.

SUCCESSION TAX, ACT OF JUNE 13, 1898.

Sage v. United States.—Supreme Court of the United States (T. D. 2885).

Judgment in suit against collector of internal revenue to recover a succession tax collected under the act of June 13, 1898 (c. 448, sec. 29), for part of the claim only, certain interests involved being erroneously held to be taxable as being vested in possession or enjoyment before July 1, 1902, which judgment was satisfied by the United States, is not a bar to a suit against the United States in the court of claims to recover the unpaid residue.

A claim for refund filed in August, 1903, with the Commissioner of Internal Revenue as a prerequisite to a suit against a collector to recover a succession

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tax collected under the act of June 13, 1898 (c. 448, sec. 29), is sufficient to meet the requirements of the act of July 27, 1912 (c. 256), relating to claims for taxes erroneously collected under the 1898 act. The effect of the claim was not extinguished by the judgment in the suit and it is not necessary that the claim be filed under the 1912 act.

A suit against the United States in the court of claims to recover a succession tax collected under the act of June 13, 1898 (c. 448, sec. 29); is within the period of limitation prescribed by section 1069, Revised Statutes, if brought within six years from January 1, 1914, the final date fixed by the act of July 27, 1912 (c. 256) for the presentation of such claims.

Rand v. United States.—Supreme Court of the United States (249 U. S., 503;

T. D. 2886).

Section 3 of the act of June 27, 1902, and section 2 of the act of July 27, 1912, remove the bar of sections 3226 and 3228, Revised Statutes, to the recovery of succession taxes collected under the act of June 13, 1898, if the taxpayer has met their requirements and presented to the Commissioner of Internal Revenue a claim for the refund of the tax.

The fact that the tax was voluntarily paid—that is, without protest—is no

impediment to the application of the act of July 27, 1912.

A claim for refund presented either by an attorney for a testamentary trustee or by attorneys for the personal representative of decedent can not be ascribed to a beneficiary under the trust on whose behalf the tax was paid without protest, and hence does not satisfy the requirements of the act of July 27, 1912 that repayment shall be made to "such claimants as have presented or shall hereafter so present their claims."

The inutility of filing a claim by such cestui que trust, based on the fact that she knew the precise facts of the demands that had been made, and that she knew also that claims of the class to which hers belonged had been uniformly rejected, can not be urged as an excuse for failure to file another claim

in her own name.

Judgment of court of claims (52 Ct. Cls., 72) affirmed. Coleman v. United States.—United States court of claims (53 Ct. Cls., 628). The suit was brought to recover legacy taxes collected under the act of June 13, 1898. The questions involved were whether the interests were contingent beneficial interests which had not vested in possession or enjoyment prior to July 1, 1902, and whether the suit was barred by the limitation contained in the act of July 27, 1912, because a claim was not presented to the Commissioner until after January 1, 1914. The petition was denied by the

Affirmed by Supreme Court (250 U.S., 30).

STAMP TAX ON INSURANCE POLICIES.

Central Manufacturers' Mutual Insurance Co. and Ohio Underwriters' Mutual Fire Insurance Co. v. Niles, Collector.—United States circuit court of appeals (T. D. 2743).

A mere incidental profit earned by way of interest on its invested safety funds or on its bank balances does not change the purely mutual character of the company or indicate that its business, though thus earning a profit, is "carried on for profit" within the meaning of the act of October 22, 1914.

Judgments of the district court affirmed.

SUITS RESTRAINING COLLECTION OF TAX.

Gouge v. Hart, Collector.-United States district court (250 Fed., 802). Bill in equity to declare assessment under section 3253, Revised Statutes, null and void and to set aside sale under distraint. Suit is forbidden by section 3224, Revised Statutes. Suit is in reality a suit against the United States. Bill dismissed.

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